Y79AA1001323//Mus musculus mRNA for GSG1, complete cds.
Y79AA1001402//Homo sapiens paraneoplastic cancer-testis-brain antigen (MA4) mRNA, partial cds.
Y79AA1001679//Homo sapiens lambda-crystallin mRNA, complete cds.
Y79AA1001923//Homo sapiens F-box protein Fbx22 (FBX22) gene, partial cds. Y79AA1002083//H. sapiens mR-
NA for MUF1 protein.
Y79AA1002307//Homo sapiens astrotactin2 (ASTN2) mRNA, complete cds.
Y79AA1002311//R. norvegicus mRNA for cytosolic resiniferatoxin-binding protein.
Y79AA1002487//Homo sapiens chromosome 5 F-box protein Fbx4 (FBX4) mRNA, complete cds.

[0292]   Among the clones other than the above-mentioned, there were 36 clones that were similarly classified into the functional categories based on the results of functional domain search using the Pfam program. These clones were categorized as follows.

[0293]   Clones presumably belonging to the category of secretory or membrane proteins are two clones, MAMMA1002498 and NT2RM4002287; a clone presumably belonging to the category of glycoproteins-associated proteins is a clone MAMMA1002498; clones presumably belonging to the category of signal transduction-associated proteins are 11 clones, HEMBA1001247, NT2RM2001813, NT2RM4001454, NT2RP2005140, NT2RP2005293, NT2RP3000487, NT2RP3003311, PLACE1000972, PLACE1003723, PLACE1005327, and PLACE3000124; clones presumably belonging to the category of transcription-associated proteins are 12 clones, HEMBA1003257, NT2RM2000101, NT2RM2001797, NT2RP1000101, NT2RP2002208, NT2RP3001214, NT2RP3003278, NT2RP4001235, PLACE1000050, PLACE1001716, PLACE1002499, and PLACE1007544; clones presumably belonging to the category of enzymes and/or metabolism-associated proteins are 2 clones, HEMBA1005732 and MAMMA1000402; clones presumably belonging to the category of DNA- and/or RNA-binding proteins are 4 clones, HEMBA1004596, OVARC1000148, PLACE1003334, and THYRO1001661; a clone presumably belonging to the category of protein synthesis- and/or protein transport-associated proteins is a clone, HEMBA1006284.

[0294]   So far, useful information for presuming the functions is unavailable for the remaining 2511 clones. Their functions will possibly be revealed by further analyses. Names of the clones are listed below.

[0295]   So far, useful information for presuming the functions are unavailable for the remaining 2511 clones. Their functions will possibly be revealed by further analyses. Names of the clones are listed below.

| | | | | | |
|---|---|---|---|---|---|
| HEMBA1000042, | HEMBA1000046, | HEMBA1000050, | HEMBA1000076, | HEMBA1000193, | HEMBA1000213, |
| HEMBA1000227, | HEMBA1000231, | HEMBA1000243, | HEMBA1000244, | HEMBA1000251, | HEMBA1000264, |
| HEMBA1000280, | HEMBA1000282, | HEMBA1000288, | HEMBA1000290, | HEMBA1000302, | HEMBA1000327, |
| HEMBA1000338, | HEMBA1000351, | HEMBA1000357, | HEMBA1000376, | HEMBA1000387, | HEMBA1000392, |
| HEMBA1000396, | HEMBA1000428, | HEMBA1000442, | HEMBA1000456, | HEMBA1000459, | HEMBA1000460, |
| HEMBA1000469, | HEMBA1000497, | HEMBA1000501, | HEMBA1000504, | HEMBA1000505, | HEMBA1000508, |
| HEMBA1000519, | HEMBA1000520, | HEMBA1000534, | HEMBA1000545, | HEMBA1000557, | HEMBA1000568, |
| HEMBA1000575, | HEMBA1000594, | HEMBA1000604, | HEMBA1000622, | HEMBA1000636, | HEMBA1000655, |
| HEMBA1000673, | HEMBA1000682, | HEMBA1000686, | HEMBA1000702, | HEMBA1000722, | HEMBA1000726, |
| HEMBA1000727, | HEMBA1000749, | HEMBA1000752, | HEMBA1000769, | HEMBA1000773, | HEMBA1000774, |
| HEMBA1000843, | HEMBA1000867, | HEMBA1000869, | HEMBA1000872, | HEMBA1000876, | HEMBA1000908, |
| HEMBA1000918, | HEMBA1000934, | HEMBA1000942, | HEMBA1000943, | HEMBA1000946, | HEMBA1000960, |
| HEMBA1000968, | HEMBA1000971, | HEMBA1000972, | HEMBA1000975, | HEMBA1000985, | HEMBA1000986, |
| HEMBA1001008, | HEMBA1001009, | HEMBA1001020, | HEMBA1001022, | HEMBA1001024, | HEMBA1001026, |
| HEMBA1001051, | HEMBA1001060, | HEMBA1001080, | HEMBA1001094, | HEMBA1001099, | HEMBA1001109, |
| HEMBA1001121, | HEMBA1001122, | HEMBA1001123, | HEMBA1001133, | HEMBA1001140, | HEMBA1001208, |
| HEMBA1001213, | HEMBA1001226, | HEMBA1001235, | HEMBA1001281, | HEMBA1001299, | HEMBA1001303, |
| HEMBA1001310, | HEMBA1001319, | HEMBA1001323, | HEMBA1001326, | HEMBA1001327, | HEMBA1001330, |
| HEMBA1001361, | HEMBA1001375, | HEMBA1001377, | HEMBA1001383, | HEMBA1001388, | HEMBA1001391, |
| HEMBA1001398, | HEMBA1001411, | HEMBA1001413, | HEMBA1001415, | HEMBA1001432, | HEMBA1001433, |
| HEMBA1001435, | HEMBA1001442, | HEMBA1001450, | HEMBA1001463, | HEMBA1001497, | HEMBA1001522, |
| HEMBA1001533, | HEMBA1001566, | HEMBA1001570, | HEMBA1001581, | HEMBA1001589, | HEMBA1001608, |
| HEMBA1001636, | HEMBA1001640, | HEMBA1001647, | HEMBA1001655, | HEMBA1001658, | HEMBA1001702, |
| HEMBA1001711, | HEMBA1001712, | HEMBA1001731, | HEMBA1001745, | HEMBA1001750, | HEMBA1001781, |
| HEMBA1001784, | HEMBA1001791, | HEMBA1001803, | HEMBA1001815, | HEMBA1001820, | HEMBA1001835, |
| HEMBA1001864, | HEMBA1001888, | HEMBA1001910, | HEMBA1001912, | HEMBA1001915, | HEMBA1001918, |
| HEMBA1001939, | HEMBA1001940, | HEMBA1001942, | HEMBA1001950, | HEMBA1001964, | HEMBA1001987, |
| HEMBA1002018, | HEMBA1002022, | HEMBA1002039, | HEMBA1002049, | HEMBA1002084, | HEMBA1002100, |
| HEMBA1002113, | HEMBA1002119, | HEMBA1002160, | HEMBA1002162, | HEMBA1002185, | HEMBA1002189, |
| HEMBA1002191, | HEMBA1002199, | HEMBA1002204, | HEMBA1002229, | HEMBA1002237, | HEMBA1002265, |

PLACE1004868//MALE STERILITY PROTEIN 2.
PLACE1004930//Homo sapiens MDC-3.13 isoform 2 mRNA, complete cds
PLACE1005052//Homo sapiens CGI-16 protein mRNA, complete cds.
PLACE1005102//RING CANAL PROTEIN (KELCH PROTEIN).
PLACE1005176//Homo sapiens hypothalamus protein HT001 mRNA, complete cds.
PLACE1005187//APAG PROTEIN.
PLACE1005331//Homo sapiens 7h3 protein mRNA, partial cds.
PLACE1005727//Homo sapiens STRIN protein (STRIN) mRNA, complete cds.
PLACE1006003//Homo sapiens CGI-94 protein mRNA, complete cds.
PLACE1006335//Homo sapiens NY-REN-50 antigen mRNA, partial cds.
PLACE1006385//Homo sapiens epsin 2a mRNA, complete cds.
PLACE1006506//Homo sapiens anaphase-promoting complex subunit 4 (APC4) mRNA, complete cds.
PLACE1007105//Homo sapiens muskelin (MKLN1) mRNA, complete cds.
PLACE1007537//Homo sapiens ankyrin repeat-containing protein ASB-2 mRNA, complete cds.
PLACE1007705//Mus musculus mRNA for Ndr1 related protein Ndr3, complete cds.
PLACE1007791//Homo sapiens IDN3-B mRNA, complete cds.
PLACE1007897//Homo sapiens FLASH mRNA, complete cds.
PLACE1008080//Homo sapiens mRNA for HEXIM1 protein, complete cds.
PLACE1008368//RING CANAL PROTEIN (KELCH PROTEIN).
PLACE1008398//GENE 33 POLYPEPTIDE.
PLACE1008465//Homo sapiens mRNA for rapa-1 (rapa gene).
PLACE1008627//Homo sapiens mRNA for cysteine-rich protein.
PLACE1009020//NIFS PROTEIN.
PLACE1009060//BRO1 PROTEIN.
PLACE1009186//Homo sapiens small zinc finger-like protein (TIM9b) mRNA, complete cds.
PLACE1009443//Mus musculus F-box protein FBL8 mRNA, complete cds.
PLACE1009571//Homo sapiens PTD002 mRNA, complete cds.
PLACE1009670//Homo sapiens genethonin 1 mRNA, complete cds.
PLACE1010105//RING CANAL PROTEIN (KELCH PROTEIN).
PLACE1010261//SEGREGATION DISTORTER PROTEIN.
PLACE1010310//SPIDROIN 2 (DRAGLINE SILK FIBROIN 2) (FRAGMENT).
PLACE1010522//Homo sapiens mRNA for DEPP (decidual protein induced by progesterone), complete cds.
PLACE1010579//Homo sapiens CED-6 protein (CED-6) mRNA, complete cds.
PLACE1010628//Homo sapiens S164 gene, partial cds; PS1 and hypothetical protein genes, complete cds; and
S171 gene, partial cds.
PLACE1010661//TESTIS-SPECIFIC PROTEIN PBS13.
PLACE1010761//Homo sapiens mRNA for cisplatin resistance-associated overexpressed protein, complete cds.
PLACE1011185//INSERTION ELEMENT IS1 PROTEIN INSB.
PLACE1011340//Homo sapiens IDN3-B mRNA, complete cds.
PLACE1011586//Rattus norvegicus clone C53 CDK5 activator-binding protein mRNA, complete cds.
PLACE2000246//RING CANAL PROTEIN (KELCH PROTEIN).
PLACE2000411//Homo sapiens epsin 2b mRNA, complete cds.
PLACE3000477//Homo sapiens phosphoprotein pp75 mRNA, partial cds.
THYRO1000173//Homo sapiens AP-mu chain family member mu1B (HSMU1B) mRNA, complete cds.
THYRO1000401//Human TcD37 homolog (HTcD37) mRNA, partial cds.
THYRO1000666//Mus musculus mRNA for kinesin like protein 9.
THYRO1001033//TRANSFORMATION-SENSITIVE PROTEIN IEF SSP 3521.
THYRO1001347//Homo sapiens RAN binding protein 16 mRNA, complete cds.
THYRO1001656//Homo sapiens Leman coiled-coil protein (LCCP) mRNA, complete cds.
THYRO1001703//NIFR3-LIKE PROTEIN.
THYRO1001721//RING CANAL PROTEIN (KELCH PROTEIN).
Y79AA1000059//Homo sapiens aryl-hydrocarbon interacting protein-like 1 (AIPL1) gene, complete cds.
Y79AA1000181//Homo sapiens CGI-01 protein mRNA, complete cds.
Y79AA1000268//Mus musculus Nip2l mRNA, complete cds.
Y79AA1000313//CALPHOTIN.
Y79AA1000540//CELL POLARITY PROTEIN TEA1.
Y79AA1000966//Homo sapiens COP9 complex subunit 4 mRNA, complete cds.
Y79AA1000985//Human centrosomal protein kendrin mRNA, complete cds.

NT2RP3001712//Homo sapiens HP1-BP74 protein mRNA, complete cds.
NT2RP3001819//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RP3001854//Homo sapiens novel retinal pigment epithelial cell protein (NORPEG) mRNA, complete cds.
NT2RP3001931//Rattus norvegicus clone C48 CDK5 activator-binding protein mRNA, complete cds.
NT2RP3002273//SCD6 PROTEIN.
NT2RP3002631//Homo sapiens Ran binding protein 11 mRNA, complete cds.
NT2RP3002682//Homo sapiens CGI-145 protein mRNA, complete cds.
NT2RP3002770//MYELOID DIFFERENTIATION PRIMARY RESPONSE PROTEIN MYD116.
NT2RP3002818//INSERTION ELEMENT IS2A HYPOTHETICAL 48.2 KD PROTEIN.
NT2RP3002948//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RP3002972//Halocynthia roretzi mRNA for HrPET-1, complete cds.
NT2RP3003032//Homo sapiens okadaic acid-inducible and cAMP-regulated phosphoprotein 19 (ARPP-19) mRNA, complete cds.
NT2RP3003290//Mus musculus mRNA for Ndr1 related protein Ndr3, complete cds.
NT2RP3003411//Mus musculus COP9 complex subunit 7b (COPS7b) mRNA, complete cds.
NT2RP3003491//Drosophila melanogaster Pelle associated protein Pellino (Pli) mRNA, complete cds.
NT2RP3003500//SCY1 PROTEIN.
NT2RP3003726//Homo sapiens spermatogenesis associated PD1 mRNA, complete cds.
NT2RP3004348//R. norvegicus mRNA for cytosolic resiniferatoxin-binding protein.
NT2RP3004507//MOB1 PROTEIN (MPS1 BINDER 1).
NT2RP4000129//Xenopus laevis F-box protein 28 (Fbx28) mRNA, partial cds.
NT2RP4000498//MOB1 PROTEIN (MPS1 BINDER 1).
NT2RP4000528//NPL4 PROTEIN.
NT2RP4000737//Mus musculus F-box protein FBL10 mRNA, partial cds.
NT2RP4000979//Homo sapiens putative HIV-1 infection related protein mRNA, partial cds.
NT2RP4001010//Rattus norvegicus PSD-95/SAP90-associated protein-4 mRNA, complete cds.
NT2RP4001207//Homo sapiens Ran binding protein 11 mRNA, complete cds.
NT2RP4001228//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RP4001260//Homo sapiens F-box protein Fbx21 (FBX21) mRNA, complete cds.
NT2RP4001339//Homo sapiens mRNA for AMMERC1 protein.
NT2RP4001351//Human ovarian cancer downregulated myosin heavy chain homolog (Doc1) mRNA, complete cds.
NT2RP4001474//Xenopus laevis putative Zic3 binding protein mRNA, complete cds.
NT2RP4001966//Mus musculus ODZ3 (Odz3) mRNA, partial cds.
NT2RP4002018//RING CANAL PROTEIN (KELCH PROTEIN).
OVARC1000209//Oryza sativa submergence induced protein 2A mRNA, complete cds.
OVARC1000876//MOB1 PROTEIN (MPS1 BINDER 1).
OVARC1001065//Homo sapiens CGI-12 protein mRNA, complete cds.
OVARC1001092//Homo sapiens mRNA for JM5 protein, complete CDS (clone IMAGE 53337, LLNLc110F185707 (RZPD Berlin) and LLNLc110G0913Q7 (RZPD Berlin)).
OVARC1001419//Homo sapiens GOK (STIM1) mRNA, complete cds.
OVARC1001555//NGG1-INTERACTING FACTOR 3.
OVARC1001711//CORNIFIN B (SMALL PROLINE-RICH PROTEIN 1B) (SPR1B) (SPR1 B).
OVARG1001943//Mus musculus DEBT-91 mRNA, complete cds.
PLACE1000004//Homo sapiens IDN3-B mRNA, complete cds.
PLACE1000066//SSU72 PROTEIN.
PLACE1000610//MSN5 PROTEIN.
PLACE1000636//MALE STERILITY PROTEIN 2.
PLACE1000769//Homo sapiens CGI-18 protein mRNA, complete cds.
PLACE1000987//Rattus norvegicus late gestation lung 2 protein (Lgl2) mRNA, complete cds.
PLACE1001036//Homo sapiens mRNA for alpha integrin binding protein 63, partial.
PLACE1001845//Mus musculus cyclin ania-6a mRNA, complete cds.
PLACE1001920//Homo sapiens MDC-3.13 isoform 2 mRNA, complete cds.
PLACE1002665//Mus musculus enhancer of polycomb (Epc1) mRNA, complete cds.
PLACE1003602//Homo sapiens mRNA expressed in placenta.
PLACE1003611//Homo sapiens anaphase-promoting complex subunit 4 (APC4) mRNA, complete cds.
PLACE1004256//Mus musculus short coiled coil protein SCOCO (Scoc) mRNA, complete cds.
PLACE1004550//Homo sapiens CGI-20 protein mRNA, complete cds.

NT2RM4001731//Homo sapiens F-box protein Lilina (LILINA) mRNA, complete cds.
NT2RM4001969//R.norvegicus mRNA for IP63 protein.
NT2RM4002034//Homo sapiens hiwi mRNA, partial cds.
NT2RM4002075//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RM4002226//GTPASE ACTIVATING PROTEIN ROTUND.
NT2RP1000040//Mus musculus donson protein (Donson) mRNA, partial cds.
NT2RP1000363//R.norvegicus LL5 mRNA.
NT2RP1000481//Homo sapiens antigen NY-CO-3 (NY-CO-3) mRNA, partial cds.
NT2RP1000513//Human NifU-like protein (hNifU) mRNA, partial cds.
NT2RP1000733//Human mRNA for GSPT1-TK protein,complete cds.
NT2RP1000860//Homo sapiens KLO4P mRNA, complete cds.
NT2RP1000954//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RP1001011//Drosophila melanogaster putative 43 kDa protein (TH1) mRNA, complete cds.
NT2RP1001395//Homo sapiens COP9 complex subunit 7a mRNA, complete cds.
NT2RP1001457//Homo sapiens partial mRNA for beta-transducin family protein (putative).
NT2RP1001494//MALE STERILITY PROTEIN 2.
NT2RP2000054//Homo sapiens putative ring zinc finger protein NY-REN-43 antigen mRNA, complete cds.
NT2RP2000067//Mus musculus ODZ3 (Odz3) mRNA, partial cds.
NT2RP2000133//Homo sapiens Leman coiled-coil protein (LCCP) mRNA, complete cds.
NT2RP2000157//MLO2 PROTEIN.
NT2RP2000764//NIFS PROTEIN.
NT2RP2000965//Homo sapiens mRNA for fls353, complete cds.
NT2RP2001839//SCY1 PROTEIN.
NT2RP2001883//Homo sapiens CGI-01 protein mRNA, complete cds.
NT2RP2001976//Mus musculus calmodulin-binding protein SHA1 (Sha1) mRNA, complete cds.
NT2RP2001985//Homo sapiens high-risk human papilloma viruses E6 oncoproteins targeted protein E6TP1 alpha mRNA, complete cds.
NT2RP2002185//Homo sapiens ubiquilin mRNA, complete cds.
NT2RP2002442//HESA PROTEIN.
NT2RP2002727//Rattus norvegicus tulip 2 mRNA, complete cds.
NT2RP2002741//Homo sapiens mRNA for Neuroblastoma, complete cds.
NT2RP2002986//Homo sapiens mRNA for Kelch motif containing protein, complete cds.
NT2RP2003121//Mus musculus enhancer of polycomb (Epc1) mRNA, complete cds.
NT2RP2003265//Homo sapiens CGI-53 protein mRNA, complete cds.
NT2RP2003272//Homo sapiens ubiquilin mRNA, complete cds.
NT2RP2003857//MYOTROPHIN (V-1 PROTEIN) (GRANULE CELL DIFFERENTIATION PROTEIN).
NT2RP2003871//Homo sapiens transposon-derived Buster1 transposase-like protein gene, complete cds.
NT2RP2004425//Mus musculus axotrophin mRNA, complete cds.
NT2RP2004476//Homo sapiens cyclin L ania-6a mRNA, complete cds.
NT2RP2004710//Mus musculus formin binding protein 30 mRNA, complete cds.
NT2RP2004816//H58 PROTEIN.
NT2RP2005441//Homo sapiens hypothalamus protein HT002 mRNA, complete cds.
NT2RP2005490//Mus musculus D3Mm3e (D3Mm3e) mRNA, complete cds.
NT2RP2005620//Homo sapiens epsin 2a mRNA, complete cds.
NT2RP2005654//CYSTEINE STRING PROTEIN (CCCS1).
NT2RP2005675//Homo sapiens growth suppressor related (DOC-1R) mRNA, complete cds.
NT2RP2005753//Homo sapiens I-1 receptor candidate protein mRNA, complete cds.
NT2RP2005841//Homo sapiens mRNA for ALEX3, complete cds.
NT2RP2006598//Homo sapiens retinoid x receptor interacting protein mRNA, complete cds.
NT2RP3000047//NPL4 PROTEIN.
NT2RP3000233//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RP3000868//Human ovarian cancer downregulated myosin heavy chain homolog (Doc1) mRNA, complete cds.
NT2RP3000869//Drosophila melanogaster AAA family protein Bor (bor) mRNA, complete cds.
NT2RP3001399//SSU72 PROTEIN.
NT2RP3001407//SCY1 PROTEIN.
NT2RP3001457//Drosophila melanogaster Melted (melt) mRNA, partial cds.
NT2RP3001587//Human anthracycline-associated resistance ARX mRNA, complete cds.

HEMBA1006398//Human L1 element L1.6 putative p150 gene, complete cds.
HEMBA1006445//Homo sapiens putative tumor supressor NOEY2 mRNA, complete cds.
HEMBA1007174//Homo sapiens epsin 2b mRNA, complete cds.
HEMBA1007251//Homo sapiens F-box protein FBX29 (FBX29) mRNA, partial cds. HEMBB1000036//Homo sapiens CGI-51 protein mRNA, complete cds.
HEMBB1000144//GUANYLATE CYCLASE ACTIVATING PROTEIN 2 (GCAP 2) (RETINAL GUANYLYL CYCLASE ACTIVATOR PROTEIN P24).
HEMBB1000973//Mus musculus schlafen3 (Slfn3) mRNA, complete cds.
HEMBB1001058//Homo sapiens neuronal thread protein AD7c-NTP mRNA, complete cds
HEMBB1001234//65 KD YES-ASSOCIATED PROTEIN (YAP65).
HEMBB1001288//COPPER HOMEOSTASIS PROTEIN CUTC.
HEMBB1001331//Mus musculus mRNA for hepatoma-derived growth factor, complete cds, strain:BALB/c.
HEMBB1001384//Homo sapiens COP9 complex subunit 4 mRNA, complete cds.
HEMBB1002266//NEURONAL PROTEIN.
HEMBB1002510//GYP7 PROTEIN.
HEMBB1002705//Homo sapiens CGI-27 protein mRNA, complete cds.
MAMMA1000055//TESTIN 2 (TES2) [CONTAINS: TESTIN 1 (TEST)].
MAMMA1000625//GYP7 PROTEIN.
MAMMA1001075//Homo sapiens CGI-72 protein mRNA, complete cds.
MAMMA1001181//ABC1 PROTEIN HOMOLOG PRECURSOR.
MAMMA1001259//Mus musculus F-box protein FBX18 mRNA, partial cds.
MAMMA1001730//Homo sapiens brain and nasopharyngeal carcinoma susceptibility protein NSG-x mRNA, partial cds.
MAMMA1002143//Homo sapiens Cdc42 effector protein 4 mRNA, complete cds.
MAMMA1002699//Rattus norvegicus EH domain binding protein Epsin mRNA, complete cds.
MAMMA1002972//VACUOLAR PROTEIN SORTING-ASSOCIATED PROTEIN VPS27.
MAMMA1003113//Mus musculus COP9 complex subunit 7a (COPS7a) mRNA, complete cds.
NT2RM1000118//CALCINEURIN B SUBUNIT (PROTEIN PHOSPHATASE 2B REGULATORY SUBUNIT) (CALCINEURIN REGULATORY SUBUNIT).
NT2RM1000186//CALCINEURIN B SUBUNIT (PROTEIN PHOSPHATASE 2B REGULATORY SUBUNIT) (CALCINEURIN REGULATORY SUBUNIT).
NT2RM1000244//Homo sapiens TRAF4 associated factor 1 mRNA, partial cds.
NT2RM1000421//RIBONUCLEASE INHIBITOR.
NT2RM1000499//Caenorhabditis elegans mRNA for centaurin gamma 1A.
NT2RM1000623//RIBONUCLEASE INHIBITOR.
NT2RM1000883//Homo sapiens I-1 receptor candidate protein mRNA, complete cds.
NT2RM2000502//Rattus norvegicus W3O7 mRNA, complete cds.
NT2RM2000599//Homo sapiens F-box protein Lilina (LILINA) mRNA, complete cds.
NT2RM2000718//Homo sapiens endocrine regulator mRNA, complete cds.
NT2RM2001065//Homo sapiens COP9 complex subunit 4 mRNA, complete cds.
NT2RM2001196//PROLINE-RICH PROTEIN MP-3 (FRAGMENT).
NT2RM2001983//Homo sapiens RGS-GAIP interacting protein GIPC mRNA, complete cds.
NT2RM2002109//Homo sapiens glioma amplified on chromosome 1 protein (GAC1) mRNA, complete cds.
NT2RM2002142//GASTRULATION SPECIFIC PROTEIN G12.
NT2RM4000030//LAS1 PROTEIN.
NT2RM4000139//R.norvegicus trg mRNA.
NT2RM4000156//H. sapiens HPBRII-7 gene.
NT2RM4000386//Mus musculus ODZ3 (Odz3) mRNA, partial cds.
NT2RM4000590//RING CANAL PROTEIN (KELCH PROTEIN).
NT2RM4001047//MO25 PROTEIN.
NT2RM4001155//ADRENAL MEDULLA 50 KD PROTEIN.
NT2RM4001256//Xenopus laevis putative Zic3 binding protein mRNA, complete cds.
NT2RM4001320//Homo sapiens mRNA for Neuroblastoma, complete cds.
NT2RM4001340//UTR4 PROTEIN (UNKNOWN TRANSCRIPT 4 PROTEIN).
NT2RM4001347//Homo sapiens NY-REN-25 antigen mRNA, partial cds.
NT2RM4001371//Homo sapiens IDN3 mRNA, partial cds.
NT2RM4001582//Mus musculus COP9 complex subunit 7b (COPS7b) mRNA, complete cds.
NT2RM4001611//SIS2 PROTEIN (HALOTOLERANCE PROTEIN HAL3).

NT2RM2001896, NT2RM2002145, NT2RM4000215, NT2RM4001714, NT2RP1000163, NT2RP1000333, NT2RP1000439, NT2RP2000346, NT2RP2001397, NT2RP2002595, NT2RP2003177, NT2RP2003596, NT2RP2003912, NT2RP2004396, NT2RP2005037, NT2RP2005520, NT2RP2005669, NT2RP2005835, NT2RP3001730, NT2RP3002081, NT2RP4000210, NT2RP4000415, NT2RP4001414, NT2RP4001634, OVARC1000013, OVARC1000937, PLACE1001383, PLACE1002433, PLACE1004316, PLACE1005287, PLACE1008808, PLACE1010720, PLACE1010833, Y79AA1000748, Y79AA1001236, Y79AA1001394,

**[0289]** The following 36 clones presumably belong to the category of embryogenesis- and/or development-associated proteins.

HEMBA1000518, HEMBA1001847, HEMBA1001869, HEMBA1003545, HEMBA1004973, HEMBB1002442, MAMMA1001837, NT2RM2001670, NT2RM4000046, NT2RM4000531, NT2RM4001140, NT2RM4001858, NT2RP2002078, NT2RP2004187, NT2RP2006436, NT2RP3000603, NT2RP3000994, NT2RP3001580, NT2RP3001708, NT2RP3003071, NT2RP3004472, NT2RP3004617, NT2RP4000246, NT2RP4001567, OVARC1000304, OVARC1000746, PLACE1000793, PLACE1002532, PLACE1003258, PLACE1003625, PLACE1004460, PLACE1009622, PLACE4000558, THYRO1000085, Y79AA1001391, Y79AA1001692,

**[0290]** The following 30 clones presumably belong to cellular defense-associated proteins.

HEMBA1000005, HEMBA1000531, HEMBA1003417, HEMBA1006253, NT2RM4000354, NT2RM4001880, NT2RP1000333, NT2RP1000493, NT2RP2000006, NT2RP2000045, NT2RP2000809, NT2RP2001536, NT2RP2002464, NT2RP2004920, NT2RP2005037, NT2RP3000590, NT2RP3001426, NT2RP3002062, NT2RP3002785, NT2RP3004262, NT2RP4001555, NT2RP4001638, PLACE1006958, PLACE1008275, PLACE1009113, PLACE1011858, PLACE4000014, THYRO1000684, Y79AA1002139, Y79AA1002229,

**[0291]** Although it is unclear whether or not 261 clones out of clones other than the above-mentioned clones belong to any of the above-described categories, these clones are predicted to have some functions, based on the homology search using the full-length sequences thereof. The clone names and the gene definitions found in the result of homology search are shown below, separated with a double-slash mark, //.

HEMBA1000030//Homo sapiens ARF GTPase-activating protein GIT1 mRNA, complete cds.

HEMBA1000307//CARNITINE DEFICIENCY-ASSOCIATED PROTEIN EXPRESSED IN VENTRICLE 1

HEMBA1000333//Homo sapiens F-box protein Fbx21 (FBX21) mRNA, complete cds.
HEMBA1000488//RING CANAL PROTEIN (KELCH PROTEIN).
HEMBA1000523//TESTIS-SPECIFIC PROTEIN PBS13.
HEMBA1001197//Homo sapiens rap2 interacting protein x mRNA, complete cds.
HEMBA1001302//Homo sapiens calcium binding protein precursor, mRNA, complete cds.
HEMBA1001455//Mus musculus transposon-derived Buster2 transposase-like protein gene, partial cds.
HEMBA1001675//VACUOLAR PROTEIN SORTING-ASSOCIATED PROTEIN VPS9.
HEMBA1001714//Homo sapiens mRNA for ATPase inhibitor precursor, complete cds.
HEMBA1001744//SCY1 PROTEIN.
HEMBA1001967//Homo sapiens NY-REN-57 antigen mRNA, partial cds.
HEMBA1002151//Rattus norvegicus p34 mRNA, complete cds.
HEMBA1002215//TESTIN 2 (TES2) [CONTAINS: TESTIN 1 (TES1)].
HEMBA1002458//OVARIAN GRANULOSA CELL 13.0 KD PROTEIN HGR74.
HEMBA1002777//Fugu rubripes BAW (BAW) mRNA, complete cds.
HEMBA1003098//Homo sapiens NY-REN-6 antigen mRNA, partial cds.
HEMBA1003199//Homo sapiens chromosome 5 F-box protein Fbx4 (FBX4) mRNA, complete cds.
HEMBA1003615//Homo sapiens ART-4 mRNA, complete cds.
HEMBA1003836//MOB1 PROTEIN (MPS1 BINDER 1).
HEMBA1004295//Homo sapiens NY-REN-25 antigen mRNA, partial cds.
HEMBA1004573//Homo sapiens mRNA for HELG protein.
HEMBA1004604//Homo sapiens COP9 complex subunit 7a mRNA, complete cds.
HEMBA1004795//CDC4-LIKE PROTEIN (FRAGMENT).
HEMBA1005101//Homo sapiens SYT interacting protein SIP mRNA, complete cds.
HEMBA1005201//Homo sapiens CGI-07 protein mRNA, complete cds.
HEMBA1005206//Drosophila simulans anon73B1 gene and Su(P) gene.
HEMBA1005530//Homo sapiens anaphase-promoting complex subunit 7 (APC7) mRNA, complete cds.
HEMBA1005666//Homo sapiens mRNA for DIPB protein.
HEMBA1005990//Homo sapiens I-1 receptor candidate protein mRNA, complete cds.
HEMBA1006268//Homo sapiens HQOO24c mRNA, complete cds.

HEMBA1004276, HEMBA1004734, HEMBA1004847, HEMBA1004929, HEMBA1004930, HEMBA1005047,
HEMBA1005202, HEMBA1006031, HEMBA1006272, HEMBA1006474, HEMBA1006652, HEMBA1006914,
HEMBA1006973, HEMBA1007224, HEMBB1000915, HEMBB1001112, HEMBB1001137, HEMBB1001736,
HEMBB1001831, HEMBB1001915, MAMMA1000085, MAMMA1000734, MAMMA1001008, MAMMA1002170,
MAMMA1002219, MAMMA1002236, MAMMA1002619, NT2RM1000661, NT2RM1000833, NT2RM2000092,
NT2RM2000504, NT2RM2000577, NT2RM2000821, NT2RM2001201, NT2RM2001592, NT2RM2001613,
NT2RM2001648, NT2RM2001730, NT2RM2001760, NT2RM2002055, NT2RM4000155, NT2RM4000169,
NT2RM4000344, NT2RM4000356, NT2RM4000421, NT2RM4000712, NT2RM4001054, NT2RM4001203,
NT2RM4001382, NT2RM4001444, NT2RM4002062, NT2RM4002205, _ NT2RM4002623, NT2RP1000326,
NT2RP1000522, NT2RP1000547, NT2RP1000746, NT2RP1000947, NT2RP1001569, NT2RP2000147,
NT2RP2000710, NT2RP2000880, NT2RP2000943, NT2RP2001290, NT2RP2001392, NT2RP2001601,
NT2RP2001613, NT2RP2001660, NT2RP2001740, NT2RP2002124, NT2RP2002606, NT2RP2002862,
NT2RP2002959, NT2RP2002980, NT2RP2003137, NT2RP2003158, NT2RP2003391, NT2RP2003394,
NT2RP2003401, NT2RP2003433, NT2RP2003704, NT2RP2003713, NT2RP2003737, NT2RP2003760,
NT2RP2003981, NT2RP2004366, NT2RP2004389, NT2RP2004791, NT2RP2005012, NT2RP2005116,
NT2RP2005360, NT2RP2005763, NT2RP2005784, NT2RP3000366,
NT2RP3000759, NT2RP3000968, NT2RP3001113, NT2RP3001690, NT2RP3002045, NT2RP3002151,
NT2RP3002529, NT2RP3002671, NT2RP3003301, NT2RP3003846, NT2RP3003876, NT2RP3004209,
NT2RP4000370, NT2RP4000457, NT2RP4000879, NT2RP4000927, NT2RP4001041, NT2RP4001117,
NT2RP4001313, NT2RP4001315, NT2RP4001574, NT2RP4001592, OVARC1000013, OVARC1000071,
OVARC1000085, OVARC1000465, OVARC1000564, OVARC1000771, OVARC1000862, OVARC1001171,
OVARC1001180, OVARC1001342, PLACE1000007, PLACE1000061, PLACE1000081, PLACE1000492,
PLACE1000863, PLACE1001092, PLACE1001748, PLACE1002090, PLACE1003174, PLACE1003915,
PLACE1004104, PLACE1004270, PLACE1004743, PLACE1005557, PLACE1005813, PLACE1006170,
PLACE1006488, PLACE1006829, PLACE1007706, PLACE1007729, PLACE1008273, PLACE1008402,
PLACE1008790, PLACE1008813, PLACE1009094, PLACE1009130, PLACE1009477, PLACE1009721,
PLACE1009845, PLACE1010074, PLACE1010547, PLACE1011109, PLACE1011229, PLACE1011477,
PLACE1012031, PLACE2000404, PLACE3000059, PLACE3000121, PLACE4000269, PLACE4000654,
SKNMC1000011, THYRO1000983, THYRO1001003, THYRO1001313, Y79AA1000560, Y79AA1000784,
Y79AA1000968, Y79AA1001493, Y79AA1001875, Y79AA1002027, Y79AA1002209,

[0287] The following 130 clones presumably belong to cytoskeletal-associated proteins.
HEMBA1000156, HEMBA1000168, HEMBA1000411, HEMBA1000588, HEMBA1001043, HEMBA1001651,
HEMBA1001661, HEMBA1002102, HEMBA1002161, HEMBA1002939, HEMBA1003235, HEMBA1003581,
HEMBA1004499, HEMBA1004534, HEMBA1004697, HEMBA1004929, HEMBA1004972, HEMBA1005582,
HEMBA1005595, HEMBA1006344, HEMBA1006737, HEMBB1001175, HEMBB1001282, HEMBB1001562,
HEMBB1001802, MAMMA1000824, MAMMA1001041, MAMMA1001576, MAMMA1001679, MAMMA1001735,
MAMMA1002297, MAMMA1002351, MAMMA1002622, MAMMA1002637, MAMMA1003127, NT2RM1000850,
NT2RM1000898, NT2RM2000030, NT2RM2000260, NT2RM2000691, NT2RM2001324, NT2RM4000169,
NT2RM4000229, NT2RM4000515, NT2RM4001217, NT2RP1000202, NT2RP1000348, NT2RP1000460,
NT2RP1000478, NT2RP1001033, NT2RP1001294, NT2RP1001302, NT2RP2000070, NT2RP2000812,
NT2RP2000814, NT2RP2001168, NT2RP2001245, NT2RP2001634, NT2RP2001900, NT2RP2003307,
NT2RP2003394, NT2RP2004041, NT2RP2004242, NT2RP2004538, NT2RP2004587, NT2RP2004681,
NT2RP2004732, NT2RP2004978, NT2RP2005491, NT2RP2005531, NT2RP2005712, NT2RP2006275,
NT2RP3000753, NT2RP3001113, NT2RP3001216, NT2RP3001239, NT2RP3001272, NT2RP3001554,
NT2RP3001690, NT2RP3001799, NT2RP3002688, NT2RP3003061, NT2RP3003185, NT2RP3003230,
NT2RP3004569, NT2RP3004578, NT2RP4001004, NT2RP4001086, NT2RP4001256, NT2RP4001567,
NT2RP4001927, OVARC1000001, OVARC1000106, OVARC1000437, OVARC1000520, OVARC1000679,
OVARC1001731, OVARC1002050, PLACE1001104, PLACE1002571,
PLACE1002591, PLACE1002655, PLACE1002714, PLACE1003625, PLACE1005287, PLACE1006552,
PLACE1007946, PLACE1008426, PLACE1010148, PLACE1010547, PLACE1010743, PLACE1010896,
PLACE1010960, PLACE1011310, PLACE1011922, PLACE2000216, PLACE2000274, PLACE2000371,
PLACE2000458, PLACE3000145, PLACE3000416, PLACE4000009, THYRO1000132, THYRO1001405,
THYRO1001458, Y79AA1000368, Y79AA1000794, Y79AA1000833, Y79AA1000962, Y79AA1002208,

[0288] The following 54 clones presumably belong to cell division-associated and/or cell proliferation-associated
proteins.
HEMBA1001019, HEMBA1001595, HEMBA1002363, HEMBA1002997, HEMBA1003136, HEMBA1003369,
HEMBA1004131, HEMBA1004354, HEMBA1005621, HEMBB1000037, HEMBB1000264, MAMMA1001768,
MAMMA1002769, NT2RM1000354, NT2RM1000430, NT2RM1000874, NT2RM2001256, NT2RM2001743,

HEMBA1006248, HEMBA1006278, HEMBA1006283, HEMBA1006359, HEMBA1006652, HEMBA1007087,
HEMBA1007194, HEMBB1000264, HEMBB1000789, HEMBB1001011, HEMBB1001482, HEMBB1001736,
HEMBB1001749, HEMBB1001839, HEMBB1002217, MAMMA1000183, MAMMA1000284, MAMMA1000731,
MAMMA1001105, MAMMA1001222, MAMMA1001260, MAMMA1001743, MAMMA1001837, MAMMA1002385,
MAMMA1002617, MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000086, NT2RM1000539,
NT2RM1000555, NT2RM1000666, NT2RM1000691, NT2RM1000826, NT2RM1000885, NT2RM1001059,
NT2RM1001092, NT2RM2000371, NT2RM2000624, NT2RM2000735, NT2RM2001105, NT2RM2001424,
NT2RM2001575, NT2RM2001605, NT2RM2001670, NT2RM2001771, NT2RM2001823, NT2RM2001989,
NT2RM2002004, NT2RM2002014, NT2RM2002088, NT2RM2002091, NT2RM4000046, NT2RM4000104,
NT2RM4000167, NT2RM4000191, NT2RM4000202, NT2RM4000531, NT2RM4000595, NT2RM4000733,
NT2RM4000751, NT2RM4000996, NT2RM4001092, NT2RM4001140,
NT2RM4001178, NT2RM4001200, NT2RM4001483, NT2RM4001592, NT2RM4001783, NT2RM4001823,
NT2RM4001828, NT2RM4001858, NT2RM4001880, NT2RM4001979, NT2RM4002093, NT2RM4002109,
NT2RP1000470, NT2RP1000493, NT2RP1000574, NT2RP1000902, NT2RP1000966, NT2RP1001013,
NT2RP1001073, NT2RP1001080, NT2RP2000008, NT2RP2000153, NT2RP2000258, NT2RP2000297,
NT2RP2001127, NT2RP2001174, NT2RP2001233, NT2RP2001511, NT2RP2001756, NT2RP2001869,
NT2RP2002079, NT2RP2002099, NT2RP2002503, NT2RP2002591, NT2RP2002939, NT2RP2003157,
NT2RP2003329, NT2RP2003347, NT2RP2003480, NT2RP2003522, NT2RP2003564, NT2RP2003714,
NT2RP2004187, NT2RP2004568, NT2RP2004920, NT2RP2005003, NT2RP2005139, NT2RP2005168,
NT2RP2005436, NT2RP2005496, NT2RP2005701, NT2RP2005763, NT2RP2005776, NT2RP2005942,
NT2RP2006043, NT2RP2006436, NT2RP2006464, NT2RP3000050, NT2RP3000512, NT2RP3000527,
NT2RP3000562, NT2RP3000590, NT2RP3000603, NT2RP3000624, NT2RP3000632, NT2RP3000994,
NT2RP3001057, NT2RP3001107, NT2RP3001120, NT2RP3001150, NT2RP3001155, NT2RP3001338,
NT2RP3001398, NT2RP3001472, NT2RP3001672, NT2RP3001688, NT2RP3001724, NT2RP3001792,
NT2RP3001855, NT2RP3002165, NT2RP3002399, NT2RP3002876, NT2RP3003138, NT2RP3003193,
NT2RP3003251, NT2RP3003327, NT2RP3003555, NT2RP3004013, NT2RP3004078, NT2RP3004428,
NT2RP3004490, NT2RP3004566, NT2RP3004594, NT2RP3004617, NT2RP3004618, NT2RP4000111,
NT2RP4000398, NT2RP4000455, NT2RP4000518, NT2RP4000648, NT2RP4000865, NT2RP4000929,
NT2RP4001080, NT2RP4001095, NT2RP4001213, NT2RP4001433, NT2RP4001568, NT2RP4001696,
NT2RP4001753, NT2RP4001838, NT2RP4001938, NT2RP4002078, OVARC1000006, OVARC1000087,
OVARC1000241, OVARC1000746, OVARC1000846, OVARC1001232, OVARC1001271, OVARC1001306,
OVARC1001987, OVARC1002112, PLACE1000406, PLACE1000583, PLACE1000979, PLACE1001118,
PLACE1001632, PLACE1001739, PLACE1002438, PLACE1002532, PLACE1002775, PLACE1002834,
PLACE1003302, PLACE1003519, PLACE1003605, PLACE1003704, PLACE1003738, PLACE1003885,
PLACE1004471, PLACE1004564, PLACE1004814, PLACE1005584, PLACE1005876, PLACE1005951,
PLACE1006196, PLACE1006482, PLACE1006488, PLACE1006531, PLACE1006917, PLACE1007346,
PLACE1007547, PLACE1007598, PLACE1007688, PLACE1007969, PLACE1008132, PLACE1009099,
PLACE1009246, PLACE1009398, PLACE1009476, PLACE1009622, PLACE1010053, PLACE1010194,
PLACE1010702, PLACE1010870, PLACE1011056, PLACE1011114, PLACE1011433, PLACE2000427,
PLACE3000009, PLACE3000169, PLACE4000014, PLACE4000156, PLACE4000192, PLACE4000261,
PLACE4000489, SKNMC1000091, THYRO1000085, THYRO1000242, THYRO1000501, THYRO1001100,
THYRO1001189, THYRO1001809, Y79AA1000037, Y79AA1000349, Y79AA1000752, Y79AA1001211,
Y79AA1001312, Y79AA1001391, Y79AA1001613, Y79AA1002103, Y79AA1002472, Y79AA1002482,

[0285] The following 66 clones presumably belong to the category of RNA synthesis-associated proteins.

HEMBA1000591, HEMBA1001579, HEMBA1003179, HEMBA1003591, HEMBA1006278, HEMBB1000226,
NT2RM1000187, NT2RM1000852, NT2RM2000624, NT2RM2001989, NT2RM2002100, NT2RM4000191,
NT2RM4001178, NT2RM4002093, NT2RP1000035, NT2RP1000272, NT2RP1000470, NT2RP1001080,
NT2RP2000153, NT2RP2002928, NT2RP2003157, NT2RP2004568, NT2RP2005126, NT2RP2005436,
NT2RP2005539, NT2RP2005605, NT2RP2005776, NT2RP2005942, NT2RP2006043, NT2RP2006238,
NT2RP3000361, NT2RP3000397, NT2RP3001671, NT2RP3004504, NT2RP4000078, NT2RP4000111,
NT2RP4000481, NT2RP4000518, NT2RP4000614, NT2RP4000929, NT2RP4001696, NT2RP4002058,
OVARC1001232, OVARC1001577, PLACE1000406, PLACE1000596, PLACE1000755, PLACE1001739,
PLACE1003704, PLACE1003885, PLACE1004564, PLACE1004814, PLACE1004902, PLACE1005373,
PLACE1005646, PLACE1005876, PLACE1006196, PLACE1006626, PLACE1006878, PLACE1006917,
PLACE1009476, PLACE1009925, PLACE1010194, PLACE1011114, THYRO1000121, Y79AA1001963,

[0286] The following 183 clones presumably belong to protein synthesis-associated and/or protein transport-associated proteins.

HEMBA1000012, HEMBA1000141, HEMBA1000592, HEMBA1003617, HEMBA1003773, HEMBA1004202,

HEMBA1002569, HEMBA1002935, HEMBA1002951, HEMBA1002999, HEMBA1003408, HEMBA1003545,
HEMBA1003662, HEMBA1003684, HEMBA1003690, HEMBA1003760, HEMBA1004203, HEMBA1004321,
HEMBA1004353, HEMBA1004479, HEMBA1004973, HEMBA1005219, HEMBA1005359, HEMBA1005558,
HEMBA1005931, HEMBA1006278, HEMBA1006283, HEMBA1006359, HEMBA1006485, HEMBA1007087,
HEMBB1000226, HEMBB1000789, HEMBB1001011, HEMBB1001056, HEMBB1001242, HEMBB1001482,
HEMBB1001915, HEMBB1002134, HEMBB1002217, MAMMA1000183, MAMMA1000731, MAMMA1001105,
MAMMA1001222, MAMMA1001260, MAMMA1001633, MAMMA1001743, MAMMA1001837, MAMMA1002617,
MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000086, NT2RM1000187, NT2RM1000666,
NT2RM1000885, NT2RM1000894, NT2RM1001059, NT2RM1001092, NT2RM2000013, NT2RM2000588,
NT2RM2000624, NT2RM2000735, NT2RM2000740, NT2RM2001105, NT2RM2001635, NT2RM2001670,
NT2RM2001771, NT2RM2001823, NT2RM2001936, NT2RM2001989, NT2RM2002004, NT2RM2002088,
NT2RM2002091, NT2RM4000024, NT2RM4000046, NT2RM4000104, NT2RM4000202, NT2RM4000215,
NT2RM4000290, NT2RM4000531, NT2RM4000751, NT2RM4000996, NT2RM4001092, NT2RM4001140,
NT2RM4001200, NT2RM4001483, NT2RM4001566, NT2RM4001592,
NT2RM4001597, NT2RM4001783, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001979,
NT2RP1000035, NT2RP1000111, NT2RP1000493, NT2RP1000574, NT2RP1000630, NT2RP1000902,
NT2RP1000915, NT2RP1000958, NT2RP1000966, NT2RP1001013, NT2RP1001177, NT2RP2000008,
NT2RP2000076, NT2RP2000126, NT2RP2000153, NT2RP2000161, NT2RP2000248, NT2RP2000258,
NT2RP2000297, NT2RP2000420, NT2RP2000931, NT2RP2001233, NT2RP2001420, NT2RP2001756,
NT2RP2001869, NT2RP2002079, NT2RP2002270, NT2RP2002503, NT2RP2002591, NT2RP2002880,
NT2RP2002939, NT2RP2002993, NT2RP2003137, NT2RP2003157, NT2RP2003277, NT2RP2003286,
NT2RP2003308, NT2RP2003347, NT2RP2003714, NT2RP2003912, NT2RP2004013, NT2RP2004187,
NT2RP2004689, NT2RP2004920, NT2RP2005393, NT2RP2005436, NT2RP2005496, NT2RP2005539,
NT2RP2005701, NT2RP2005767, NT2RP2005776, NT2RP2005933, NT2RP2005942, NT2RP2006043,
NT2RP2006436, NT2RP3000031, NT2RP3000050, NT2RP3000397, NT2RP3000512, NT2RP3000527,
NT2RP3000590, NT2RP3000603, NT2RP3000632, NT2RP3000917, NT2RP3001057, NT2RP3001107,
NT2RP3001120, NT2RP3001253, NT2RP3001338, NT2RP3001384, NT2RP3001398, NT2RP3001427,
NT2RP3001428, NT2RP3001472, NT2RP3001646, NT2RP3001671, NT2RP3001792, NT2RP3001855,
NT2RP3002056, NT2RP3002165, NT2RP3002399, NT2RP3002876, NT2RP3003193, NT2RP3003212,
NT2RP3003555, NT2RP3004016, NT2RP3004206, NT2RP3004424, NT2RP3004428, NT2RP3004566,
NT2RP3004617, NT2RP4000078, NT2RP4000111, NT2RP4000210, NT2RP4000398, NT2RP4000481,
NT2RP4000518, NT2RP4000997, NT2RP4001148, NT2RP4001206, NT2RP4001213, NT2RP4001433,
NT2RP4001568, NT2RP4001638, NT2RP4001696, NT2RP4001753, NT2RP4001938, NT2RP4002058,
NT2RP4002078, NT2RP4002081, NT2RP4002791, OVARC1000006, OVARC1000087, OVARC1000091,
OVARC1000241, OVARC1000326, OVARC1000556, OVARC1000846, OVARC1001038, OVARC1001180,
OVARC1001232, OVARC1001271, OVARC1001306, OVARC1001436, OVARC1002112, PLACE1000133,
PLACE1000184, PLACE1000406, PLACE1000583, PLACE1000596, PLACE1000979, PLACE1001118,
PLACE1001383, PLACE1001632, PLACE1002171, PLACE1002433, PLACE1002438, PLACE1002532,
PLACE1002775, PLACE1002816, PLACE1002834, PLACE1003100, PLACE1003190, PLACE1003302,
PLACE1003519, PLACE1003521, PLACE1003605, PLACE1003704, PLACE1003738, PLACE1003885,
PLACE1003923, PLACE1004302, PLACE1004471, PLACE1004564, PLACE1004814, PLACE1004902,
PLACE1005287, PLACE1005876, PLACE1005966, PLACE1006167, PLACE1006438, PLACE1006482,
PLACE1006829, PLACE1006878, PLACE1006917, PLACE1007014, PLACE1007547, PLACE1007598,
PLACE1007688, PLACE1007969, PLACE1008044, PLACE1008132, PLACE1008603, PLACE1009099,
PLACE1009130, PLACE1009308, PLACE1009398, PLACE1010134, PLACE1010194, PLACE1010702,
PLACE1010720, PLACE1010870, PLACE1011056, PLACE1011433, PLACE1011664, PLACE2000014,
PLACE2000427, PLACE3000009, PLACE3000169, PLACE4000014, PLACE4000156, PLACE4000192,
PLACE4000261, PLACE4000326, PLACE4000489, SKNMC1000011, THYRO1000085, THYRO1000242,
THYRO1000585, THYRO1001100, THYRO1001189, THYRO1001809, Y79AA1000037, Y79AA1000214,
Y79AA1000231, Y79AA1000589, Y79AA1000752, Y79AA1001391, Y79AA1001613, Y79AA1001705,
Y79AA1001963, Y79AA1002431, Y79AA1002472, Y79AA1002482

[0284] The following 292 clones presumably belong to DNA- and/or RNA-binding proteins.
HEMBA1000158, HEMBA1000216, HEMBA1000561, HEMBA1000591, HEMBA1000851, HEMBA1001088,
HEMBA1001137, HEMBA1001405, HEMBA1001510, HEMBA1001804, HEMBA1001809, HEMBA1001819,
HEMBA1001847, HEMBA1001869, HEMBA1002177, HEMBA1002935, HEMBA1003408, HEMBA1003545,
HEMBA1003568, HEMBA1003591, HEMBA1003662, HEMBA1003684, HEMBA1003760, HEMBA1003783,
HEMBA1003805, HEMBA1003953, HEMBA1004321, HEMBA1004354, HEMBA1004389, HEMBA1004479,
HEMBA1004669, HEMBA1004847, HEMBA1004973, HEMBA1005202, HEMBA1005359, HEMBA1005931,

PLACE1004804,    PLACE1004918,    PLACE1005243,    PLACE1005305,    PLACE1005373,    PLACE1005656,
PLACE1005763,    PLACE1005804,    PLACE1005953,    PLACE1005955,    PLACE1006011,    PLACE1006469,
PLACE1006534,    PLACE1006626,    PLACE1006731,    PLACE1006819,    PLACE1006829,    PLACE1006878,
PLACE1007226,    PLACE1007416,    PLACE1007649,    PLACE1007706,    PLACE1007729,    PLACE1007954,
PLACE1007958,    PLACE1008111,    PLACE1008275,    PLACE1008330,    PLACE1008643,    PLACE1009094,
PLACE1009130,    PLACE1009444,    PLACE1009763,    PLACE1009861,    PLACE1009992,    PLACE1009997,
PLACE1010096,    PLACE1010362,    PLACE1010481,    PLACE1010662,    PLACE1011046,    PLACE1011219,
PLACE1011229,    PLACE1011332,    PLACE1011635,    PLACE1011923,    PLACE2000021,    PLACE2000034,
PLACE2000398,    PLACE2000404,    PLACE2000438,    PLACE3000009,    PLACE3000020,    PLACE3000059,
PLACE3000147,    PLACE3000339,    PLACE3000350,    PLACE4000063,    PLACE4000100,    PLACE4000401,
PLACE4000548,    PLACE4000654,    SKNMC1000050,    THYRO1000072,    THYRO1000197,    THYRO1000288,
THYRO1000605,    THYRO1000662,    THYRO1000756,    THYRO1000852,    THYRO1000926,    THYRO 1000934,
THYRO1000951,    THYRO 1000983,    THYRO1001003,    THYRO1001287,    THYRO1001374,    THYRO1001406,
THYRO1001617,    THYRO1001671,    THYRO1001738,    Y79AA1000782,    Y79AA1001048,    Y79AA1001233,
Y79AA1001394,    Y79AA1001493,    Y79AA1001548,    Y79AA1001581,    Y79AA1001603,    Y79AA1001827,
Y79AA1002027, Y79AA1002209, Y79AA1002211, Y79AA1002361, Y79AA1002416,

[0282]   The following 217 clones presumably belong to a group of cDNAs encoding ATP- and/or GTP-binding proteins.
HEMBA1000012,    HEMBA1000129,    HEMBA1000185,    HEMBA1000491,    HEMBA1000531,    HEMBA1001019,
HEMBA1001174,    HEMBA1001387,    HEMBA1001595,    HEMBA1001723,    HEMBA1001913,    HEMBA1002161,
HEMBA1002212,    HEMBA1002876,    HEMBA1002997,    HEMBA1003250,    HEMBA1003291,    HEMBA1003369,
HEMBA1003555,    HEMBA1003560,    HEMBA1004131,    HEMBA1004199,    HEMBA1004202,    HEMBA1004354,
HEMBA1004697,    HEMBA1005047,    HEMBA1005595,    HEMBA1007018,    HEMBA1007151,    HEMBB1000083,
HEMBB1000226,    HEMBB1000264,    HEMBB1000632,    HEMBB1000725,    HEMBB1001294,    HEMBB1002193,
MAMMA1000085,    MAMMA1000612,    MAMMA1000731,    MAMMA1000738,    MAMMA1001038,    MAMMA1001735,
MAMMA1001768,    MAMMA1003127,    NT2RM1000187,    NT2RM1000388,    NT2RM1000702,    NT2RM1000772,
NT2RM1000924,    NT2RM2000469,    NT2RM2000577,    NT2RM2000740,    NT2RM2001100,    NT2RM2001201,
NT2RM2001345,    NT2RM2001823,    NT2RM2002128,    NT2RM4000155,    NT2RM4000191,    NT2RM4000356,
NT2RM4000496,    NT2RM4000611,    NT2RM4000733,    NT2RM4000820,    NT2RM4001084,    NT2RM4001178,
NT2RM4001344,    NT2RM4001444,    NT2RM4001592,    NT2RM4001714,    NT2RM4001758,    NT2RM4001880,
NT2RM4002062,    NT2RM4002174,    NT2RM4002205,    NT2RM4002527,    NT2RM4002594,    NT2RM4002623,
NT2RP1000470,    NT2RP1000478,    NT2RP1000915,    NT2RP1000958,    NT2RP1001080,    NT2RP1001410,
NT2RP1001569,    NT2RP2000126,    NT2RP2000258,    NT2RP2000329,    NT2RP2000660,    NT2RP2000668,
NT2RP2000710,    NT2RP2000812,    NT2RP2000880,    NT2RP2001245,    NT2RP2001392,    NT2RP2002606,
NT2RP2003277, NT2RP2003912, NT2RP2004538, NT2RP2004568,
NT2RP2004689,    NT2RP2004768,    NT2RP2004791,    NT2RP2004920,    NT2RP2005344,    NT2RP2005393,
NT2RP2005763,    NT2RP2006534,    NT2RP3000046,    NT2RP3000252,    NT2RP3000350,    NT2RP3000359,
NT2RP3000366,    NT2RP3000397,    NT2RP3000759,    NT2RP3000845,    NT2RP3000875,    NT2RP3001150,
NT2RP3001427,    NT2RP3001453,    NT2RP3001529,    NT2RP3001730,    NT2RP3001799,    NT2RP3001857,
NT2RP3001938,    NT2RP3002007,    NT2RP3002151,    NT2RP3002330,    NT2RP3002399,    NT2RP3002671,
NT2RP3003301,    NT2RP3003353,    NT2RP3003589,    NT2RP3003809,    NT2RP3003876,    NT2RP3004189,
NT2RP3004428,    NT2RP3004578,    NT2RP4000290,    NT2RP4000481,    NT2RP4000518,    NT2RP4000781,
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NT2RP4001592,    NT2RP4001634,    NT2RP4001644,    NT2RP4001656,    NT2RP4001896,    NT2RP4002047,
NT2RP4002058,    NT2RP4002408,    NT2RP5003477,    OVARC1000013,    OVARC1000304,    OVARC1000556,
OVARC1000771,    OVARC1000800,    OVARC1001068,    OVARC1002138,    PLACE1000040,    PLACE1000588,
PLACE1001104,    PLACE1001739,    PLACE1002433,    PLACE1002437,    PLACE1002714,    PLACE1003394,
PLACE1003521,    PLACE1003915,    PLACE1004902,    PLACE1005243,    PLACE1005305,    PLACE1005549,
PLACE1005739,    PLACE1005921,    PLACE1006119,    PLACE1006196,    PLACE1006552,    PLACE1006956,
PLACE1007409,    PLACE1007697,    PLACE1007946,    PLACE1008244,    PLACE1009404,    PLACE1009476,
PLACE1009596,    PLACE1009908,    PLACE1010134,    PLACE1010720,    PLACE1010896,    PLACE1011109,
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PLACE2000404,    PLACE2000427,    PLACE3000350,    PLACE4000009,    PLACE4000014,    PLACE4000326,
SKNMC1000013,    THYRO1000072,    THYRO1001458,    Y79AA1000833,    Y79AA1000962,    Y79AA1001394,
Y79AA1001875, Y79AA1001963, Y79AA1002209,

[0283]   The following 320 clones presumably belong to nuclear proteins.
HEMBA1000005,    HEMBA1000158,    HEMBA1000216,    HEMBA1000561,    HEMBA1000591,    HEMBA1001088,
HEMBA1001137,    HEMBA1001405,    HEMBA1001510,    HEMBA1001579,    HEMBA1001809,    HEMBA1001819,
HEMBA1001824,    HEMBA1001847,    HEMBA1001869,    HEMBA1002177,    HEMBA1002241,    HEMBA1002495,

Y79AA1001874(600315), Y79AA1002204(605033), Y79AA1002210(191161), Y79AA1002472(603971), Y79AA1002482(603971),

[0281] The following 425 clones presumably belong to enzymes and/or metabolism-associated proteins.

HEMBA1000012, HEMBA1000129, HEMBA1000141, HEMBA1000150, HEMBA1000542, HEMBA1000852,
HEMBA1001019, HEMBA1001257, HEMBA1001526, HEMBA1001620, HEMBA1001866, HEMBA1001896,
HEMBA1002212, HEMBA1002513, HEMBA1002746, HEMBA1002973, HEMBA1003046, HEMBA1003136,
HEMBA1003179, HEMBA1003250, HEMBA1003291, HEMBA1003408, HEMBA1003538, HEMBA1003679,
HEMBA1003680, HEMBA1004199, HEMBA1004227, HEMBA1004408, HEMBA1004509, HEMBA1004734,
HEMBA1004768, HEMBA1005394, HEMBA1005513, HEMBA1005737, HEMBA1005815, HEMBA1006031,
HEMBA1006272, HEMBA1006278, HEMBA1006291, HEMBA1006309, HEMBA1006347, HEMBA1006485,
HEMBA1006521, HEMBA1006624, HEMBA1006885, HEMBA1006976, HEMBA1007121, HEMBA1007224,
HEMBA1007243, HEMBA1007300, HEMBB1000083, HEMBB1000217, HEMBB1000915, HEMBB1000947,
HEMBB1001137, HEMBB1001346, HEMBB1001429, HEMBB1001443, HEMBB1001915, HEMBB1001950,
HEMBB1002042, MAMMA1000020, MAMMA1000085, MAMMA1000672, MAMMA1000713, MAMMA1000841,
MAMMA1000897, MAMMA1001008, MAMMA1001038, MAMMA1001059, MAMMA1001476, MAMMA1001501,
MAMMA1002268, MAMMA1002470, MAMMA1002530, MAMMA1002573, MAMMA1002619, MAMMA1002655,
MAMMA1002671, MAMMA1003013, MAMMA1003035, NT2RM1000039, NT2RM1000132, NT2RM1000153,
NT2RM1000256, NT2RM1000280, NT2RM1000377, NT2RM1000553, NT2RM1000648, NT2RM1000702,
NT2RM1000894, NT2RM1001072, NT2RM1001115, NT2RM2000013, NT2RM2000092, NT2RM2000322,
NT2RM2000368, NT2RM2000371, NT2RM2000469, NT2RM2000504, NT2RM2000577, NT2RM2000594,
NT2RM2000951, NT2RM2001238, NT2RM2001547, NT2RM2001632, NT2RM2001664, NT2RM2001698,
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NT2RM2001997, NT2RM2002030, NT2RM2002128, NT2RM4000024, NT2RM4000155, NT2RM4000344,
NT2RM4000471, NT2RM4000616, NT2RM4000657, NT2RM4000712, NT2RM4000820, NT2RM4001313,
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NT2RP1000947, NT2RP1001079, NT2RP1001185, NT2RP1001253, NT2RP1001361, NT2RP1001543,
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NT2RP2002256, NT2RP2002609, NT2RP2002618, NT2RP2002959, NT2RP2002993, NT2RP2003230,
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OVARC1000309, OVARC1000473, OVARC1000556, OVARC1000682, OVARC1000722, OVARC1000751,
OVARC1000885, OVARC1000915, OVARC1001107, OVARC1001713, OVARC1001762, OVARC1001809,
OVARC1001942, OVARC1002156, OVARC1002165, PLACE1000007, PLACE1000142, PLACE1000185,
PLACE1000213, PLACE1000383, PLACE1000420, PLACE1000547, PLACE1000653, PLACE1000755,
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PLACE1001817, PLACE1001869, PLACE1001989, PLACE1002073, PLACE1002598, PLACE1002908,
PLACE1002991, PLACE1003174, PLACE1003176, PLACE1003709, PLACE1003885, PLACE1003888,
PLACE1003903, PLACE1003915, PLACE1004270, PLACE1004428, PLACE1004437, PLACE1004751,

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NT2RP2000420(600834), NT2RP2000523(600130), NT2RP2000809(603885), NT2RP2000812(160777),
NT2RP2001233(603971), NT2RP2001327(191161), NT2RP2001378(158370), NT2RP2001394(300208),
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NT2RP2001876(601833), NT2RP2001898(147264), NT2RP2002025(601581), NT2RP2002058(604737),
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NT2RP2003295(603494), NT2RP2003517(190040), NT2RP2003564(109092), NT2RP2003604(604785),
NT2RP2003714(603971), NT2RP2003737(602962), NT2RP2003952(602675), NT2RP2004013(602542),
NT2RP2004170(300196), NT2RP2004587(162250), NT2RP2004732(162250), NT2RP2004933(603289),
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NT2RP2005358(603573), NT2RP2005407(167040), NT2RP2005436(601940), NT2RP2005476(602680),
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NT2RP3000068(182530), NT2RP3000085(300032), NT2RP3000299(602941), NT2RP3000403(604981),
NT2RP3000596(190370), NT2RP3000739(125370), NT2RP3000753(162230), NT2RP3001057(603971),
NT2RP3001081(603524), NT2RP3001216(603121), NT2RP3001307(180069), NT2RP3001338(314998),
NT2RP3001428(189940), NT2RP3001723(604569), NT2RP3001855(602100), NT2RP3001898(604561),
NT2RP3001969(190370), NT2RP3002056(180201), NT2RP3002062(603885), NT2RP3002151(139259),
NT2RP3002351(604887), NT2RP3002399(602638), NT2RP3002953(604967), NT2RP3002988(603258),
NT2RP3003251(109092), NT2RP3003282(602378), NT2RP3003313(603810), NT2RP3003409(604533),
NT2RP3003672(313470), NT2RP3003831(604051), NT2RP3004016(601742), NT2RP3004078(142765),
NT2RP3004209(125255), NT2RP3004258(604347), NT2RP3004490(603328), NT2RP3004534(600586),
NT2RP3004569(106410), NT2RP3004572(604912), NT2RP4000109(603745), NT2RP4000367(603722),
NT2RP4000376(603873), NT2RP4000449(604479), NT2RP4000855(602675), NT2RP4000879(314370),
NT2RP4000925(600245), NT2RP4001086(162230), NT2RP4001126(190370), NT2RP4001150(601581),
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PLACE1006170(601026), PLACE1006438(600834), PLACE1006615(603910), PLACE1007140(190370),
PLACE1007239(604784), PLACE1007257(300108), PLACE1007511(148020), PLACE1007598(602277),
PLACE1008177(190370), PLACE1008356(604039), PLACE1008402(603344), PLACE1008696(602141),
PLACE1009027(300121), PLACE1009113(600675), PLACE1009158(604140), PLACE1009444(600286),
PLACE1009524(602488), PLACE1010529(604834), PLACE1010870(603971), PLACE1010896(160776),
PLACE1011635(604058), PLACE1011858(603882), PLACE1011922(160776), PLACE2000015(600051),
PLACE2000072(603430), PLACE2000216(182790), PLACE2000399(313470), PLACE2000438(602273),
PLACE2000458(600976), PLACE3000242(300132), PLACE4000009(160776), PLACE4000014(300032),
PLACE4000156(603971), PLACE4000369(603808), SKNMC1000046(603144), SKNMC1000050(114230),
THYRO1000034(190370), THYRO1000327(603243), THYRO1000343(125370), THYRO1000358(604188),
THYRO1000501(109092), THYRO1000662(278750), THYRO1000684(603885), THYRO1000748(300023),
THYRO1000934(179035), THYRO1001120(602582), THYRO1001189(603971), THYRO 1001204(603169),
THYRO1001458(160776), THYRO1001617(602744), THYRO1001671(603281), Y79AA1000346(604355),
Y79AA1000469(602434), Y79AA1000560(601026), Y79AA1000734(603867), Y79AA1000782(600417),
Y79AA1001391(142959), Y79AA1001548(600286), Y79AA1001594(600936), Y79AA1001711(600063),

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NT2RP4001407, NT2RP4001433, NT2RP4001483, NT2RP4001575, NT2RP4001760, NT2RP4001861,
NT2RP4002078, NT2RP4002791, OVARC1000014, OVARC1000139, OVARC1000520, OVARC1000722,
OVARC1000771, OVARC1000834, OVARC1001051, OVARC1001113, OVARC1001244, OVARC1001372,
OVARC1001417, OVARC1001496, OVARC1001506, OVARC1001577, OVARC1001726, OVARC1001766,
OVARC1001809, OVARC1002165, PLACE1000133, PLACE1000383, PLACE1000420, PLACE1000583,
PLACE1000588, PLACE1001171, PLACE1001387, PLACE1001602, PLACE1002046, PLACE1002140,
PLACE1002437, PLACE1002474, PLACE1002685, PLACE1002782, PLACE1002834, PLACE1002908,
PLACE1003045, PLACE1003302, PLACE1003353, PLACE1003366, PLACE1003493, PLACE1003669,
PLACE1003704, PLACE1003903, PLACE1003968, PLACE1004183, PLACE1004197, PLACE1004277,
PLACE1004316, PLACE1004358, PLACE1004471, PLACE1004506, PLACE1004510, PLACE1004674,
PLACE1004777, PLACE1004814, PLACE1005494, PLACE1006040, PLACE1006170, PLACE1006438,
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THYRO1001671, Y79AA1000346, Y79AA1000469, Y79AA1000560, Y79AA1000734, Y79AA1000782,
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Y79AA1002210, Y79AA1002258, Y79AA1002472, Y79AA1002482,

[0280] Among them, Swiss-Prot database search and GenBank or UniGene database search revealed that the following 380 clones matched the data of genes or proteins which had been registered in the database of Online Mendelian Inheritance in Man (OMIM) (http://www.ncbi.nlm.nih.gov/Omim/), which is a database of human genes and diseases. (The corresponding OMIM numbers are parenthetically indicated following the clone names.)

HEMBB1000985(147485), HEMBB1001068(603142), HEMBB1001282(182900), HEMBB1001339(300080),
HEMBB1001482(603971), HEMBB1001564(603931), HEMBB1001802(125660), HEMBB1001905(190370),
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MAMMA1000731(602118), MAMMA1001305(602732), MAMMA1001633(600834), MAMMA1001868(190370),
MAMMA1002170(603624), MAMMA1002198(600538), MAMMA1002268(603730), MAMMA1002485(603665),
MAMMA1002530(603602), MAMMA1002858(601064), MAMMA1002869(602567), MAMMA1002881(602692),
MAMMA1003047(603566), MAMMA1003146(603094), MAMMA1003166(604061), NT2RM1000001(601169),
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NT2RM2000624(601940), NT2RM2000714(179555), NT2RM2000821(600959), NT2RM2001035(604913),
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NT2RP4002078, NT2RP4002081, NT2RP5003461, OVARC1000151, OVARC1000241, OVARC1000479,
OVARC1001271, OVARC1001417, OVARC1001436, PLACE1000133, PLACE1000583, PLACE1000706,
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PLACE1002532, PLACE1002775, PLACE1002834, PLACE1003302, PLACE1003605, PLACE1003738,
PLACE1003885, PLACE1004471, PLACE1005584, PLACE1005803, PLACE1005966, PLACE1006167,
PLACE1006318, PLACE1006438, PLACE1006482, PLACE1007239, PLACE1007346, PLACE1007488,
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THYRO1000488, THYRO1000501, THYRO1000569, THYRO 1001100, THYRO1001189, THYRO1001809,
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[0279] The following 392 clones are categorized into disease-associated proteins.

HEMBA1000020, HEMBA1000216, HEMBA1000304, HEMBA1000561, HEMBA1000569, HEMBA1000910,
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HEMBA1002547, HEMBA1002555, HEMBA1002810, HEMBA1002939, HEMBA1002997, HEMBA1003148,
HEMBA1003369, HEMBA1003417, HEMBA1003418, HEMBA1003433, HEMBA1003538, HEMBA1003555,
HEMBA1003568, HEMBA1003569, HEMBA1003581, HEMBA1004168, HEMBA1004202, HEMBA1004248,
HEMBA1004275, HEMBA1004321, HEMBA1004353, HEMBA1004356, HEMBA1004479, HEMBA1004509,
HEMBA1004669, HEMBA1005009, HEMBA1005338, HEMBA1005367, HEMBA1005423, HEMBA1005528,
HEMBA1005581, HEMBA1005621, HEMBA1005699, HEMBA1006507, HEMBA1006650, HEMBA1006652,
HEMBA1006737, HEMBA1006807, HEMBA1006877, HEMBA1007121, HEMBA1007243, HEMBB1000119,
HEMBB1000693, HEMBB1000927, HEMBB1000985, HEMBB1001068, HEMBB1001282, HEMBB1001339,
HEMBB1001482, HEMBB1001564, HEMBB1001802, HEMBB1001905, HEMBB1001908, HEMBB1002217,
HEMBB1002477, MAMMA1000388, MAMMA1000731, MAMMA1001305, MAMMA1001633, MAMMA1001868,
MAMMA1002170, MAMMA1002198, MAMMA1002268, MAMMA1002485, MAMMA1002530, MAMMA1002858,
MAMMA1002869, MAMMA1002881, MAMMA1003047, MAMMA1003146, MAMMA1003166, NT2RM1000001,
NT2RM1000153, NT2RM1000252, NT2RM1000555, NT2RM1000770, NT2RM1000826, NT2RM1000850,
NT2RM1001003, NT2RM1001092, NT2RM1001102, NT2RM2000191,
NT2RM2000363, NT2RM2000594, NT2RM2000624, NT2RM2000714, NT2RM2000821, NT2RM2001035,
NT2RM2001575, NT2RM2001652, NT2RM2001664, NT2RM2001668, NT2RM2001698, NT2RM2001803,
NT2RM2001839, NT2RM4000155, NT2RM4000471, NT2RM4000486, NT2RM4000657, NT2RM4000751,
NT2RM4000996, NT2RM4001629, NT2RM4001810, NT2RM4001819, NT2RM4001865, NT2RM4001876,
NT2RM4001940, NT2RM4002066, NT2RM4002093, NT2RM4002146, NT2RM4002161, NT2RM4002323,
NT2RM4002558, NT2RM4002571, NT2RP1000086, NT2RP1000574, NT2RP1000738, NT2RP1000825,
NT2RP1000833, NT2RP1000959, NT2RP1000966, NT2RP1001013, NT2RP1001185, NT2RP1001482,
NT2RP1001665, NT2RP2000070, NT2RP2000147, NT2RP2000224, NT2RP2000248, NT2RP2000297,
NT2RP2000310, NT2RP2000414, NT2RP2000420, NT2RP2000523, NT2RP2000809, NT2RP2000812,
NT2RP2001233, NT2RP2001327, NT2RP2001378, NT2RP2001394, NT2RP2001397, NT2RP2001460,
NT2RP2001520, NT2RP2001536, NT2RP2001876, NT2RP2001898, NT2RP2002025, NT2RP2002058,
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NT2RP2003714, NT2RP2003737, NT2RP2003952, NT2RP2004013, NT2RP2004170, NT2RP2004587,
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PLACE1004793,　PLACE1005953,　PLACE1005955,　PLACE1006157,　PLACE1006239,　PLACE1006368,
PLACE1006534,　PLACE1006754,　PLACE1006956,　PLACE1007416,　PLACE1007632,　PLACE1007649,
PLACE1008643,　PLACE1009094,　PLACE1009992,　PLACE1010231,　PLACE1010662,　PLACE1011371,
PLACE2000034,　PLACE2000373,　PLACE2000398,　PLACE2000399,　PLACE2000438,　PLACE2000458,
PLACE3000339,　PLACE4000063,　PLACE4000230,　PLACE4000522,　PLACE4000548,　PLACE4000581,
THYRO1000327, THYRO1000756, THYRO1001287, Y79AA1001603, Y79AA1001874

[0277]　The following 129 clones are categorized into signal transduction-associated proteins.
HEMBA1000303,　HEMBA1000369,　HEMBA1000608,　HEMBA1000657,　HEMBA1000919,　HEMBA1001019,
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HEMBA1002417,　HEMBA1002768,　HEMBA1003250,　HEMBA1003291,　HEMBA1003645,　HEMBA1004286,
HEMBA1005737,　HEMBA1006130,　HEMBA1006708,　HEMBB1000083,　HEMBB1000266,　HEMBB1000632,
HEMBB1000781,　HEMBB1000831,　HEMBB1002193,　MAMMA1000173,　MAMMA1001038,　MAMMA1001198,
MAMMA1002842,　MAMMA1003057,　NT2RM1000702,　NT2RM1000772,　NT2RM1001072,　NT2RM2000030,
NT2RM2000469,　NT2RM2000612,　NT2RM2001221,　NT2RM2001345,　NT2RM2002128,　NT2RM4000229,
NT2RM4000354,　NT2RM4000611,　NT2RM4000798,　NT2RM4001411,　NT2RM4001412,　NT2RM4001629,
NT2RM4001758,　NT2RM4002013,　NT2RM4002527,　NT2RP1000018,　NT2RP1000701,　NT2RP1001294,
NT2RP1001302,　NT2RP2000668,　NT2RP2001440,　NT2RP2001560,　NT2RP2002058,　NT2RP2002193,
NT2RP2002408,　NT2RP2002710,　NT2RP2002929,　NT2RP2003164,　NT2RP2003912,　NT2RP2004232,
NT2RP2004768,　NT2RP2006071,　NT2RP2006534,　NT2RP3000759,　NT2RP3000845,　NT2RP3001646,
NT2RP3001857,　NT2RP3001938,　NT2RP3002004,　NT2RP3002785,　NT2RP3002909,　NT2RP3002988,
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OVARC1000556,　OVARC1000649,　OVARC 1000945,　OVARC1001200,　OVARC1002182,　PLACE1000977,
PLACE1001387,　PLACE1002493,　PLACE1002591,　PLACE1003190,　PLACE1003353,　PLACE1004128,
PLACE1004302,　PLACE1004937,　PLACE1005243,　PLACE1008000,　PLACE1008244,　PLACE1008650,
PLACE1009468,　PLACE1009596,　PLACE1009708,　PLACE1009845,　PLACE1010926,　PLACE1011041,
PLACE2000164,　PLACE2000371,　PLACE3000145,　PLACE3000350,　THYRO1000072,　THYRO1000748,
THYRO1001120, Y79AA1000328, Y79AA1002431

[0278]　The following 309 clones are categorized into transcription -associated proteins.
HEMBA1000158,　HEMBA1000201,　HEMBA1000216,　HEMBA1000555,　HEMBA1000561,　HEMBA1000851,
HEMBA1001077,　HEMBA1001137,　HEMBA1001405,　HEMBA1001510,　HEMBA1001635,　HEMBA1001804,
HEMBA1001809,　HEMBA1001819,　HEMBA1001847,　HEMBA1001869,　HEMBA1002035,　HEMBA1002092,
HEMBA1002177,　HEMBA1002770,　HEMBA1002935,　HEMBA1003408,　HEMBA1003545,　HEMBA1003568,
HEMBA1003662,　HEMBA1003684,　HEMBA1003760,　HEMBA1003953,　HEMBA1004097,　HEMBA1004321,
HEMBA1004353,　HEMBA1004389,　HEMBA1004479,　HEMBA1004758,　HEMBA1004973,　HEMBA1005219,
HEMBA1005359,　HEMBA1005513,　HEMBA1005528,　HEMBA1005548,　HEMBA1005558,　HEMBA1005931,
HEMBA1006158,　HEMBA1006248,　HEMBA1006278,　HEMBA1006283,　HEMBA1006347,　HEMBA1006359,
HEMBA1006559,　HEMBA1006941,　HEMBB1000789,　HEMBB1001011,　HEMBB1001314,　HEMBB1001482,
HEMBB1001673,　HEMBB1001749,　HEMBB1001839,　HEMBB1001908,　HEMBB1002134,　HEMBB1002217,
HEMBB1002342,　HEMBB1002607,　MAMMA1000183,　MAMMA1000388,　MAMMA1001105,　MAMMA1001222,
MAMMA1001260,　MAMMA1001627,　MAMMA1001633,　MAMMA1001743,　MAMMA1001820,　MAMMA1001837,
MAMMA1002617,　MAMMA1002650,　MAMMA1002937,　NT2RM1000055,　NT2RM1000086,　NT2RM1000746,
NT2RM1000885,　NT2RM1000894,　NT2RM1001092,　NT2RM2000013,　NT2RM2000452,　NT2RM2000735,
NT2RM2000740,　NT2RM2001035,　NT2RM2001105,　NT2RM2001575,　NT2RM2001670,　NT2RM2001716,
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THYRO1001828, Y79AA1000258, Y79AA1000420, Y79AA1000469, Y79AA1000734, Y79AA1000800,
Y79AA1000976, Y79AA1001023, Y79AA1001177, Y79AA1001384, Y79AA1001394, Y79AA1001603,
Y79AA1001647, Y79AA1001846, Y79AA1001874, Y79AA1002139, Y79AA1002246, Y79AA1002351,
Y79AA1002399, Y79AA1002416,

[0276] The following 141 clones are categorized into glycoproteins-associated proteins.
HEMBA1000156, HEMBA1000518, HEMBA1000852, HEMBA1001071, HEMBA1001286, HEMBA1001661,
HEMBA1001734, HEMBA1001866, HEMBA1003071, HEMBA1003077, HEMBA1003281, HEMBA1003538,
HEMBA1003679, HEMBA1003866, HEMBA1005576, HEMBA1005581, HEMBA1005699, HEMBA1006038,
HEMBA1006976, HEMBA1007301, HEMBB1000317, HEMBB1000915, HEMBB1001871, HEMBB1001872,
HEMBB1002193, MAMMA1000672, MAMMA1000897, MAMMA1001030, MAMMA1001388, MAMMA1002329,
MAMMA1002428, MAMMA1002573, MAMMA1003150, NT2RM1000648, NT2RM1001115, NT2RM2000260,
NT2RM2000407, NT2RM2000422, NT2RM2000490, NT2RM2001499, NT2RM2001659, NT2RM2001930,
NT2RM4000820, NT2RM4000857, NT2RM4001810, NT2RM4001813, NT2RM4001987, NT2RM4002145,
NT2RM4002189, NT2RM4002251, NT2RM4002460, NT2RM4002558, NT2RP1000677, NT2RP1000782,
NT2RP1000856, NT2RP1001546, NT2RP2000056, NT2RP2000070, NT2RP2001295, NT2RP2001378,
NT2RP2001597, NT2RP2001991, NT2RP2002025, NT2RP2002078, NT2RP2002385, NT2RP2004587,
NT2RP2004732, NT2RP2005531, NT2RP3000207, NT2RP3000531, NT2RP3000825, NT2RP3001140,
NT2RP3002810, NT2RP3003672, NT2RP3003701, NT2RP3003716, NT2RP3003914, NT2RP3004148,
NT2RP4000212, NT2RP4000417, NT2RP4000724, NT2RP4000817, NT2RP4000925, NT2RP4001150,
NT2RP4001372, NT2RP4001730, NT2RP4001822, NT2RP4001823, NT2RP5003522, OVARC1000091,
OVARC1000288, OVARC1000682, OVARC1001055, OVARC1001506, OVARC1001713, OVARC1002127,
PLACE1000213, PLACE1000401, PLACE1002437, PLACE1002583,

NT2RM2000581, NT2RM2000609, NT2RM2000821, NT2RM2001370, NT2RM2001393, NT2RM2001499,
NT2RM2001547, NT2RM2001613, NT2RM2001648, NT2RM2001659, NT2RM2001671, NT2RM2001688,
NT2RM2001698, NT2RM2001718, NT2RM2001753, NT2RM2001760, NT2RM2001785, NT2RM2001930,
NT2RM2001950, NT2RM2001997, NT2RM2001998, NT2RM2002049, NT2RM2002145, NT2RM4000233,
NT2RM4000433, NT2RM4000457, NT2RM4000486, NT2RM4000496, NT2RM4000520, NT2RM4000634,
NT2RM4000674, NT2RM4000700, NT2RM4000764, NT2RM4000778, NT2RM4000795, NT2RM4000820,
NT2RM4000857, NT2RM4001032, NT2RM4001054, NT2RM4001116, NT2RM4001455, NT2RM4001666,
NT2RM4001810, NT2RM4001813, NT2RM4001930, NT2RM4001987, NT2RM4002054, NT2RM4002073,
NT2RM4002145, NT2RM4002146, NT2RM4002189, NT2RM4002194, NT2RM4002251, NT2RM4002339,
NT2RM4002438, NT2RM4002446, NT2RM4002452, NT2RM4002460, NT2RM4002493, NT2RM4002558,
NT2RM4002565, NT2RM4002571, NT2RM4002594, NT2RP1000130, NT2RP1000191, NT2RP1000326,
NT2RP1000358, NT2RP1000413, NT2RP1000418, NT2RP1000547, NT2RP1000609, NT2RP1000677,
NT2RP1000767, NT2RP1000782, NT2RP1000856, NT2RP1001113, NT2RP1001247, NT2RP1001286,
NT2RP1001310, NT2RP1001311, NT2RP1001313, NT2RP1001385, NT2RP1001449, NT2RP1001546,
NT2RP1001569, NT2RP2000032, NT2RP2000040, NT2RP2000056, NT2RP2000070, NT2RP2000091,
NT2RP2000114, NT2RP2000120, NT2RP2000173, NT2RP2000175, NT2RP2000195, NT2RP2000257,
NT2RP2000270, NT2RP2000283, NT2RP2000288, NT2RP2000289, NT2RP2000459, NT2RP2000516,
NT2RP2000660, NT2RP2000842, NT2RP2000892, NT2RP2001081, NT2RP2001268, NT2RP2001295,
NT2RP2001366, NT2RP2001378, NT2RP2001576, NT2RP2001581, NT2RP2001597, NT2RP2001613,
NT2RP2001947, NT2RP2001991, NT2RP2002025, NT2RP2002066, NT2RP2002078, NT2RP2002105,
NT2RP2002312, NT2RP2002325, NT2RP2002385, NT2RP2002479, NT2RP2002537, NT2RP2002643,
NT2RP2002701, NT2RP2002740, NT2RP2002857, NT2RP2003125, NT2RP2003297, NT2RP2003433,
NT2RP2003446, NT2RP2003466, NT2RP2003506, NT2RP2003513, NT2RP2003629, NT2RP2003668,
NT2RP2003760, NT2RP2003777, NT2RP2003781, NT2RP2004041, NT2RP2004142, NT2RP2004194,
NT2RP2004270, NT2RP2004300, NT2RP2004392, NT2RP2004655, NT2RP2004681, NT2RP2004775,
NT2RP2004799, NT2RP2004936, NT2RP2004959, NT2RP2005012, NT2RP2005159, NT2RP2005227,
NT2RP2005270, NT2RP2005344, NT2RP2005465, NT2RP2005509, NT2RP2005752, NT2RP2005781,
NT2RP2005784, NT2RP2005812, NT2RP2006069, NT2RP2006100, NT2RP2006141, NT2RP2006184,
NT2RP2006261, NT2RP2006565, NT2RP2006571, NT2RP2006573, NT2RP3000092, NT2RP3000109,
NT2RP3000134, NT2RP3000207, NT2RP3000333, NT2RP3000341, NT2RP3000393, NT2RP3000439,
NT2RP3000441, NT2RP3000531, NT2RP3000685, NT2RP3000825, NT2RP3000826, NT2RP3000852,
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NT2RP3001260, NT2RP3001282, NT2RP3001355, NT2RP3001383, NT2RP3001426, NT2RP3001453,
NT2RP3001497, NT2RP3001538, NT2RP3001589, NT2RP3001642, NT2RP3001708, NT2RP3001716,
NT2RP3001727, NT2RP3001739, NT2RP3001799, NT2RP3001943, NT2RP3001944, NT2RP3002002,
NT2RP3002007, NT2RP3002014, NT2RP3002054, NT2RP3002108, NT2RP3002163, NT2RP3002351,
NT2RP3002455, NT2RP3002549, NT2RP3002602, NT2RP3002628, NT2RP3002650, NT2RP3002687,
NT2RP3002701, NT2RP3002810, NT2RP3002869, NT2RP3002969, NT2RP3002985, NT2RP3003008,
NT2RP3003059, NT2RP3003071, NT2RP3003101, NT2RP3003145, NT2RP3003197, NT2RP3003203,
NT2RP3003242, NT2RP3003302, NT2RP3003353, NT2RP3003409, NT2RP3003576, NT2RP3003621,
NT2RP3003665, NT2RP3003672, NT2RP3003701, NT2RP3003716, NT2RP3003799, NT2RP3003828,
NT2RP3003914, NT2RP3003918, NT2RP3003992, NT2RP3004051, NT2RP3004148, NT2RP3004155,
NT2RP3004207, NT2RP3004282, NT2RP3004454, NT2RP3004480, NT2RP3004503, NT2RP4000008,
NT2RP4000051, NT2RP4000151, NT2RP4000212, NT2RP4000243, NT2RP4000259, NT2RP4000323,
NT2RP4000417, NT2RP4000500, NT2RP4000524, NT2RP4000556, NT2RP4000560, NT2RP4000588,
NT2RP4000713, NT2RP4000724, NT2RP4000817, NT2RP4000833, NT2RP4000878, NT2RP4000907,
NT2RP4000925, NT2RP4000928, NT2RP4000973, NT2RP4000989, NT2RP4001057, NT2RP4001064,
NT2RP4001079, NT2RP4001117, NT2RP4001138, NT2RP4001149, NT2RP4001150, NT2RP4001174,
NT2RP4001219, NT2RP4001274, NT2RP4001313, NT2RP4001345, NT2RP4001372, NT2RP4001373,
NT2RP4001379, NT2RP4001498, NT2RP4001547, NT2RP4001571, NT2RP4001574, NT2RP4001644,
NT2RP4001656, NT2RP4001677, NT2RP4001730, NT2RP4001739, NT2RP4001803, NT2RP4001822,
NT2RP4001823, NT2RP4001950, NT2RP4001975, NT2RP4002052, NT2RP4002075, NT2RP5003500,
NT2RP5003506, NT2RP5003522, NT2RP5003534, OVARC1000060, OVARC1000335, OVARC1000682, OVARC
1000689, OVARC 1000700, OVARC 1000722, OVARC1000751, OVARC 1000850, OVARC1000890,
OVARC1000924, OVARC1000936, OVARC1000959, OVARC1000984, OVARC1000999, OVARC1001034,
OVARC1001055, OVARC1001117, OVARC1001129, OVARC1001154, OVARC1001329, OVARC1001381,
OVARC1001391, OVARC1001453, OVARC1001476, OVARC1001506, OVARC1001610, OVARC1001702,
OVARC1001703, OVARC1001713, OVARC1001745, OVARC1001767, OVARC1002127, OVARC1002138,

[0267] The clones that presumably encode proteins belonging to the category of DNA- and/or RNA-binding proteins are those which matched the data with the terms "DNA-binding" or "RNA-binding".

[0268] The clones that presumably encode proteins belonging to the category of RNA synthesis-associated proteins are those which matched the data with the terms "RNA splicing", "RNA processing", "RNA helicase", or "polyadenylation".

[0269] The clones that presumably encode proteins belonging to the category of protein synthesis- and/or protein transport-associated proteins are those which matched the data with the terms "translation regulation", "protein biosynthesis", "amino-acid biosynthesis", "ribosomal protein", "protein transport", or "signal recognition particle".

[0270] The clones that presumably encode proteins belonging to the category of cytoskeleton-associated proteins are those which matched the data with the terms "structural protein", "cytoskeleton", "actin-binding", or "microtubules".

[0271] The clones that presumably encode proteins belonging to the category of cell division- and/or cell proliferation-associated proteins are those which matched the data with the terms "cell division", "cell cycle", "mitosis", "chromosomal protein", "cell growth", or "apoptosis" .

[0272] The clones that presumably encode proteins belonging to the category of embryogenesis- and/or development-associated proteins are those which matched the data with the terms "developmental protein".

[0273] The clones that presumably encode proteins belonging to the category of cellular defense-associated proteins are those which matched the data with the terms "heat shock", "DNA repair", or "DNA damage".

[0274] When a clone belonged to the above-mentioned multiple functional categories, the clone was classified into the multiple categories. However, the functions of the protein encoded by the clone are not limited to the functions of the categories into which the clone was classified, and therefore, additional functions can be found for the protein by further analyses.

[0275] The following 796 clones are categorized into secretory or membrane proteins.

| | | | | | |
|---|---|---|---|---|---|
| HEMBA1000356, | HEMBA1000518, | HEMBA1000531, | HEMBA1000637, | HEMBA1000719, | HEMBA1000817, |
| HEMBA1000822, | HEMBA1000852, | HEMBA1000870, | HEMBA1000991, | HEMBA1001052, | HEMBA1001071, |
| HEMBA1001085, | HEMBA1001286, | HEMBA1001351, | HEMBA1001407, | HEMBA1001446, | HEMBA1001515, |
| HEMBA1001557, | HEMBA1001569, | HEMBA1001661, | HEMBA1001734, | HEMBA1001746, | HEMBA1001866, |
| HEMBA1002125, | HEMBA1002150, | HEMBA1002166, | HEMBA1002417, | HEMBA1002462, | HEMBA1002475, |
| HEMBA1002477, | HEMBA1002486, | HEMBA1002609, | HEMBA1002659, | HEMBA1002661, | HEMBA1002780, |
| HEMBA1002818, | HEMBA1002876, | HEMBA1002921, | HEMBA1003071, | HEMBA1003077, | HEMBA1003079, |
| HEMBA1003086, | HEMBA1003096, | HEMBA1003281, | HEMBA1003286, | HEMBA1003538, | HEMBA1003711, |
| HEMBA1003742, | HEMBA1003803, | HEMBA1004055, | HEMBA1004143, | HEMBA1004146, | HEMBA1004207, |
| HEMBA1004341, | HEMBA1004461, | HEMBA1004577, | HEMBA1004637, | HEMBA1004752, | HEMBA1004756, |
| HEMBA1004850, | HEMBA1004889, | HEMBA1004923, | HEMBA1004930, | HEMBA1005029, | HEMBA1005035, |
| HEMBA1005050, | HEMBA1005552, | HEMBA1005576, | HEMBA1005581, | HEMBA1005588, | HEMBA1005616, |
| HEMBA1005699, | HEMBA1005991, | HEMBA1006036, | HEMBA1006038, | HEMBA1006067, | HEMBA1006173, |
| HEMBA1006198, | HEMBA1006293, | HEMBA1006310, | HEMBA1006492, | HEMBA1006502, | HEMBA1006583, |
| HEMBA1006659, | HEMBA1006758, | HEMBA1006789, | HEMBA1006921, | HEMBA1006926, | HEMBA1006976, |
| HEMBA1007203, | HEMBA1007301, | HEMBB1000037, | HEMBB1000050, | HEMBB1000054, | HEMBB1000175, |
| HEMBB1000317, | HEMBB1000556, | HEMBB1000593, | HEMBB1000631, | HEMBB1000763, | HEMBB1000827, |
| HEMBB1000915, | HEMBB1000975, | HEMBB1001112, | HEMBB1001151, | HEMBB1001177, | HEMBB1001302, |
| HEMBB1001348, | HEMBB1001564, | HEMBB1001630, | HEMBB1001871, | HEMBB1001872, | HEMBB1001925, |
| HEMBB1001962, | HEMBB1002042, | HEMBB1002044, | HEMBB1002142, | HEMBB1002190, | HEMBB1002193, |
| HEMBB1002247, | HEMBB1002383, | HEMBB1002387, | HEMBB1002550, | HEMBB1002600, | HEMBB1002692, |
| MAMMA1000045, | MAMMA1000129, | MAMMA1000133, | MAMMA1000277, | MAMMA1000278, | MAMMA1000410, |
| MAMMA1000416, | MAMMA1000472, | MAMMA1000672, | MAMMA1000684, | MAMMA1000714, | MAMMA1000734, |
| MAMMA1000778, | MAMMA1000798, | MAMMA1000842, | MAMMA1000859, | MAMMA1000897, | MAMMA1000956, |
| MAMMA1001008, | MAMMA1001030, | MAMMA1001041, | MAMMA1001073, | MAMMA1001080, | MAMMA1001139, |
| MAMMA1001154, | MAMMA1001322, | MAMMA1001388, | MAMMA1001411, | MAMMA1001487, | MAMMA1001751, |
| MAMMA1001754, | MAMMA1001771, | MAMMA1002009, | MAMMA1002427, | MAMMA1002428, | MAMMA1002461, |
| MAMMA1002524, | MAMMA1002573, | MAMMA1002598, | MAMMA1002655, | MAMMA1002684, | MAMMA1002769, |
| MAMMA1002844, | MAMMA1002881, | MAMMA1002890, | MAMMA1002938, | MAMMA1002947, | MAMMA1003035, |
| MAMMA1003089, | MAMMA1003146, | MAMMA1003150, | NT2RM1000035, | NT2RM1000037, | NT2RM1000062, |
| NT2RM1000080, | NT2RM1000092, | NT2RM1000131, | NT2RM1000199, | NT2RM1000257, | NT2RM1000260, |
| NT2RM1000355, | NT2RM1000430, | NT2RM1000563, | NT2RM1000648, | NT2RM1000742, | NT2RM1000770, |
| NT2RM1000800, | NT2RM1000811, | NT2RM1000833, | NT2RM1000857, | NT2RM1000867, | NT2RM1000882, |
| NT2RM1000905, | NT2RM1001008, | | | | |
| NT2RM1001115, | NT2RM1001139, | NT2RM2000259, | NT2RM2000260, | NT2RM2000287, | NT2RM2000395, |
| NT2RM2000402, | NT2RM2000407, | NT2RM2000422, | NT2RM2000490, | NT2RM2000522, | NT2RM2000566, |

Y79AA1000752, Y79AA1000774, Y79AA1000782, Y79AA1000784, Y79AA1000794, Y79AA1000800,
Y79AA1000802, Y79AA1000805, Y79AA1000824, Y79AA1000827, Y79AA1000833, Y79AA1000850,
Y79AA1000962, Y79AA1000966, Y79AA1000968, Y79AA1000969, Y79AA1000976, Y79AA1000985,
Y79AA1001023, Y79AA1001041, Y79AA1001048, Y79AA1001061, Y79AA1001068, Y79AA1001077,
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Y79AA1001216, Y79AA1001228, Y79AA1001233, Y79AA1001236, Y79AA1001281, Y79AA1001299,
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Y79AA1001493, Y79AA1001511, Y79AA1001533, Y79AA1001541, Y79AA1001548, Y79AA1001555,
Y79AA1001581, Y79AA1001585, Y79AA1001594, Y79AA1001603, Y79AA1001613, Y79AA1001647,
Y79AA1001665, Y79AA1001679, Y79AA1001692, Y79AA1001696, Y79AA1001705, Y79AA1001711,
Y79AA1001781, Y79AA1001805, Y79AA1001827, Y79AA1001846, Y79AA1001866, Y79AA1001874,
Y79AA1001875, Y79AA1001923, Y79AA1001963, Y79AA1002027, Y79AA1002083, Y79AA1002089,
Y79AA1002103, Y79AA1002115, Y79AA1002125, Y79AA1002139, Y79AA1002204, Y79AA1002208,
Y79AA1002209, Y79AA1002210, Y79AA1002211, Y79AA1002220, Y79AA1002229, Y79AA1002234,
Y79AA1002246, Y79AA1002258, Y79AA1002298, Y79AA1002307, Y79AA1002311, Y79AA1002351,
Y79AA1002361, Y79AA1002399, Y79AA1002407, Y79AA1002416, Y79AA1002431, Y79AA1002433,
Y79AA1002472, Y79AA1002482, Y79AA1002487,

[0258] Among the 4997 clones, there are 2189 clones that presumably encode proteins belonging to any of the categories of secretory or membrane proteins, glycoprotein-associated proteins, signal transduction-associated proteins, transcription-associated proteins, disease-associated proteins, enzymes and/or metabolism-associated proteins, ATP- and/or GTP-binding proteins, nuclear proteins, DNA- and/or RNA-binding proteins, RNA synthesis-associated proteins, protein synthesis- and/or protein transport-associated proteins, cytoskeleton-associated proteins, cell division- and/or cell proliferation-associated proteins, embryogenesis- and/or development-associated proteins, or cellular defense-associated proteins.

[0259] The clones that presumably encode proteins belonging to the category of secretory or membrane proteins are those which matched the full-length sequences of Swiss-Prot database with the keywords "growth factor", "cytokine", "hormone", "signal", "transmembrane", "membrane", "extracellular matrix", "receptor", "G-protein coupled receptor", "ionic channel", "voltage-gated channel", "calcium channel" , "cell adhesion" , "collagen", or "connective tissue"; those which matched the data, suggesting that the proteins are secretory or membrane proteins; or those which matched the full-length sequences of GenBank or UniGene database with similar description; and, further, those predicted to have an N-terminal signal sequence or a transmembrane region as a result of domain search for the amino acid sequences deduced from the full-length nucleotide sequences.

[0260] The clones that presumably encode proteins belonging to the category of glycoprotein-associated proteins are those which matched the full-length sequences of Swiss-Prot database with the keywords "glycoprotein"; those which matched the data, suggesting that the proteins are glycoprotein; or those which matched the full-length sequences of GenBank or UniGene database with similar description.

[0261] The clones that presumably encode proteins belonging to the category of signal transduction-associated proteins are those which matched the full-length sequences of Swiss-Prot database with the keywords "serine/threonine-protein kinase", "tyrosine-protein kinase", or "SH3 domain"; those which matched the data, suggesting that the proteins are signal transduction-associated proteins (for example, "ADP-ribosylation factor"); or those which matched the full-length sequences of GenBank or UniGene database with similar description.

[0262] The clones that presumably encode proteins belonging to the category of transcription-associated proteins are those which matched the full-length sequences of Swiss-Prot database with the keywords "transcription regulation", "zinc finger", or "homeobox"; those which matched the data, suggesting that the proteins are transcription-associated proteins; or those which matched the full-length sequences of GenBank or UniGene database with similar description.

[0263] The clones that presumably encode proteins belonging to the category of disease-associated proteins are those which matched the full-length sequences of Swiss-Prot database with the keywords "disease mutation" or "syndrome"; those which matched the data, suggesting that the proteins are disease-associated proteins; or those which matched the full-length sequences of Swiss-Prot database and GenBank or UniGene database where the matched sequences of genes or proteins which had been registered in the database of Online Mendelian Inheritance in Man (OMIM) (http://www.ncbi.nlm.nih.gov/Omim/), which is a database of human genes and diseases.

[0264] The clones that presumably encode proteins belonging to the category of enzymes and/or metabolism-associated proteins are those which showed the terms " metabolism", "oxidoreductase", or "E.C. No. (Enzyme commission number)" in the matching data.

[0265] The clones that presumably encode proteins belonging to the category of ATP- and/or GTP-binding proteins are those which matched the data with the terms "ATP-binding" or "GTP-binding".

[0266] The clones that presumably encode proteins belonging to the category of nuclear proteins are those which matched the data with the terms "nuclear protein".

PLACE1011982,    PLACE1012031,    PLACE2000003,    PLACE2000006,    PLACE2000007,    PLACE2000014,
PLACE2000015,    PLACE2000017,    PLACE2000021,    PLACE2000034,    PLACE2000039,    PLACE2000047,
PLACE2000050,    PLACE2000061,    PLACE2000062,    PLACE2000072,    PLACE2000097,    PLACE2000100,
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PLACE2000455,    PLACE2000458,    PLACE2000477,    PLACE3000009,    PLACE3000020,    PLACE3000059,
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PLACE3000304,    PLACE3000310,    PLACE3000320,    PLACE3000322,    PLACE3000331,    PLACE3000339,
PLACE3000341,    PLACE3000350,    PLACE3000352,    PLACE3000353,    PLACE3000362,    PLACE3000363,
PLACE3000365,    PLACE3000373,    PLACE3000388,    PLACE3000399,    PLACE3000401,    PLACE3000402,
PLACE3000405,    PLACE3000406,    PLACE3000413,    PLACE3000416,    PLACE3000425,    PLACE3000455,
PLACE3000475,    PLACE3000477,    PLACE4000009,    PLACE4000014,    PLACE4000052,    PLACE4000063,
PLACE4000089,    PLACE4000093,    PLACE4000100,    PLACE4000106,    PLACE4000128,    PLACE4000129,
PLACE4000131,    PLACE4000147,    PLACE4000156,    PLACE4000192,    PLACE4000211,    PLACE4000222,
PLACE4000230,    PLACE4000247,    PLACE4000250,    PLACE4000252,    PLACE4000259,    PLACE4000261,
PLACE4000269,    PLACE4000270,    PLACE4000300,    PLACE4000320,    PLACE4000323,    PLACE4000326,
PLACE4000344,    PLACE4000367,    PLACE4000369,    PLACE4000387,    PLACE4000392,    PLACE4000401,
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HEMBA1002458, HEMBA1002460, HEMBA1002462, HEMBA1002469, HEMBA1002475, HEMBA1002477,
HEMBA1002486, HEMBA1002495, HEMBA1002498, HEMBA1002503, HEMBA1002508, HEMBA1002513,
HEMBA1002515, HEMBA1002538, HEMBA1002542, HEMBA1002547, HEMBA1002552, HEMBA1002555,
HEMBA1002558, HEMBA1002569, HEMBA1002583, HEMBA1002609, HEMBA1002621, HEMBA1002624,
HEMBA1002629, HEMBA1002645, HEMBA1002659, HEMBA1002661, HEMBA1002666, HEMBA1002678,
HEMBA1002679, HEMBA1002688, HEMBA1002696, HEMBA1002703, HEMBA1002712, HEMBA1002716,
HEMBA1002742, HEMBA1002746, HEMBA1002748, HEMBA1002750, HEMBA1002768, HEMBA1002770,
HEMBA1002777, HEMBA1002779, HEMBA1002780, HEMBA1002794, HEMBA1002801, HEMBA1002810,
HEMBA1002816, HEMBA1002818, HEMBA1002826, HEMBA1002833, HEMBA1002850, HEMBA1002863,
HEMBA1002876, HEMBA1002921, HEMBA1002934, HEMBA1002935, HEMBA1002937, HEMBA1002939,
HEMBA1002944, HEMBA1002951, HEMBA1002954, HEMBA1002968, HEMBA1002970, HEMBA1002971,
HEMBA1002973, HEMBA1002997, HEMBA1002999, HEMBA1003021, HEMBA1003033, HEMBA1003034,
HEMBA1003035, HEMBA1003037, HEMBA1003041, HEMBA1003046, HEMBA1003067, HEMBA1003071,

Y79AA1000342//Zinc finger, C2H2 type
Y79AA1000349//Double-stranded RNA binding motif
Y79AA1000627//Zinc finger, C2H2 type
Y79AA1000705//Helicases conserved C-terminal domain
Y79AA1000752//KH domain family of RNA binding proteins
Y79AA1000833//Tubulin
Y79AA1001048//Acyl-CoA dehydrogenases
Y79AA1001391//Homeobox domain
Y79AA1001394//ATPases associated with various cellular activities (AAA)
Y79AA1001493//Ubiquitin-conjugating enzymes
Y79AA1001613//Zinc finger, C2H2 type
Y79AA1001874//TNFR/NGFR cysteine-rich region
Y79AA1002027//Ubiquitin-conjugating enzymes
Y79AA1002139//DnaJ, prokaryotic heat shock protein
Y79AA1002208//Ank repeat
Y79AA1002246//C2 domain
Y79AA1002307//Fibronectin type III domain
Y79AA1002472//Zinc finger, C2H2 type
HEMBA1003538//CUB domain HEMBA1003645//WD domain, G-beta repeats //Src homology domain 3
HEMBA1005206//Glutathione S-transferases.
HEMBA1006521//Alcohol/other dehydrogenases, short chain type
HEMBB1001482//Zinc finger, C2H2 type HEMBB1001915//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2 HEMBB1002044//Cadherin MAMMA1000183//Zinc finger, C2H2 type MAMMA1000897//von Willebrand factor type A domain MAMMA1001080//IG superfamily MAMMA1002498//IG superfamily MAMMA1002573//KH domain family of RNA binding proteins MAMMA1002617//Zinc finger, C2H2 type NT2RM1000833//eubacterial secY protein NT2RM2001797//Zinc finger, C2H2 type NT2RP1001013//Zinc finger, C2H2 type NT2RP2001233//Zinc finger, C2H2 type NT2RP2001440//14-3-3 proteins NT2RP2002105//7 transmembrane receptor (rhodopsin family) NT2RP3001723//Laminin G domain NT2RP3001938//Eukaryotic protein kinase domain NT2RP3002330//Elongation factor Tu family (contains ATP/GTP binding P-loop) NT2RP3003133//Zinc finger, C2H2 type NT2RP3003500//Eukaryotic protein kinase domain NT2RP3003799//C2 domain NT2RP3003800//Eukaryotic protein kinase domain NT2RP3004013//Double-stranded RNA binding motif NT2RP3004125//Zinc finger, C2H2 type
OVARC1001244//Bromodomain OVARC1001496//D-isomer specific 2-hydroxyacid dehydrogenases PLACE1000007//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2 PLACE1001118//Zinc finger, C2H2 type PLACE1010310//Zinc finger, C2H2 type PLACE1011896//wnt family of developmental signaling proteins PLACE3000124//Src homology domain 2
PLACE4000100//D-isomer specific 2-hydroxyacid dehydrogenases
PLACE4000259//Helicases conserved C-terminal domain PLACE4000261//Bromodomain SKNMC1000013//ABC transporters SKNMC1000091//Basic region plus leucine zipper transcription factors THYRO1000343//Src homology domain 3 THYRO1000569//Zinc finger, C2H2 type THYRO1001189//Zinc finger, C2H2 type Y79AA1002103// Zinc finger, C2H2 type PLACE3000350//Eukaryotic protein kinase domain
PLACE4000156//Zinc finger, C2H2 type

## EXAMPLE 18

Classification of cDNA clones into functional categories based on the full-length nucleotide sequences

[0257] Prediction of functions of proteins encoded by the clones and the categorization thereof were performed based on the results of homology search (see Homology search results 6, 12, 13 and 14) of the databases, GenBank, Swiss-Prot and UniGene, for the full-length nucleotide sequences of 4997 clones and based on the results of domain search (see Example 17) of the deduced amino acid sequences encoded by the full-length nucleotide sequences. The target 4997 clones are listed below:

HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000030, HEMBA1000042, HEMBA1000046, HEMBA1000050, HEMBA1000076, HEMBA1000129, HEMBA1000141, HEMBA1000150, HEMBA1000156, HEMBA1000158, HEMBA1000168, HEMBA1000185, HEMBA1000193, HEMBA1000201, HEMBA1000213, HEMBA1000216, HEMBA1000227, HEMBA1000231, HEMBA1000243, HEMBA1000244, HEMBA1000251, HEMBA1000264, HEMBA1000280, HEMBA1000282, HEMBA1000288, HEMBA1000290, HEMBA1000302,

PLACE1009099//Zinc finger, C2H2 type
PLACE1009246//LIM domain containing proteins
PLACE1009468//WD domain, G-beta repeats
PLACE1009476//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
PLACE1009524//PH (pleckstrin homology) domain
PLACE1009596//WD domain, G-beta repeats
PLACE1009622//Double-stranded RNA binding motif
PLACE1009861//Cysteine proteases
PLACE1009925//Helicases conserved C-terminal domain
PLACE1009992//CUB domain //EGF-like domain //Sushi domain //Trypsin
PLACE1010053//Double-stranded RNA binding motif
PLACE1010089//Ubiquitin carboxyl-terminal hydrolases family 2
PLACE1010702//Zinc finger, C2H2 type
PLACE1010833//EF hand
PLACE1010926//Src homology domain 3
PLACE1010960//Actins
PLACE1011041//Src homology domain 3
PLACE1011046//C2 domain //Phosphatidylinositol-specific phospholipase C, X domain //Phosphatidylinositol-specific phospholipase C, Y domain
PLACE1011114//Helicases conserved C-terminal domain
PLACE1011160//Zinc finger, C3HC4 type (RING finger)
PLACE1011263//Ank repeat
PLACE1011433//Zinc finger, C2H2 type
PLACE1011576//Zinc finger, C2H2 type
PLACE1011923//Eukaryotic protein kinase domain
PLACE2000034//Fibronectin type III domain //IG superfamily
PLACE2000072//Zinc finger, C2H2 type
PLACE2000111//IG superfamily
PLACE2000164//WD domain, G-beta repeats
PLACE2000216//PH (pleckstrin homology) domain
PLACE2000341//Sodium:solute symporter family
PLACE2000371//Src homology domain 2
PLACE2000373//Thrombospondin type 1 domain
PLACE2000398//IG superfamily
PLACE2000427//Helicases conserved C-terminal domain
PLACE2000458//Cadherin
PLACE3000020//Guanylate cyclases
PLACE3000169//Zinc finger, C2H2 type
PLACE4000014//Helicases conserved C-terminal domain
PLACE4000052//ABC transporters
PLACE4000192//Zinc finger, C2H2 type
PLACE4000211//Bromodomain
PLACE4000431//Helicases conserved C-terminal domain
PLACE4000522//Ank repeat
PLACE4000581//EGF-like domain //Sushi domain
PLACE4000654//Ubiquitin-conjugating enzymes
THYRO1000072//IG superfamily
THYRO1000242//Zinc finger, C2H2 type
THYRO1000288//Zinc-binding metalloprotease domain
THYRO1000488//Zinc finger, C3HC4 type (RING finger)
THYRO1000501//Zinc finger, C3HC4 type (RING finger)
THYRO1000666//Kinesin motor domain
THYRO1000748//Src homology domain 3
THYRO1000926//3' 5'-cyclic nucleotide phosphodiesterases
THYRO1001661//RNA recognition motif. (aka RRM, RBD, or RNP domain)
THYRO1001671//Ubiquitin family
Y79AA1000037//Zinc finger, C3HC4 type (RING finger)
Y79AA1000214//Core histones H2A, H2B, H3 and H4

PLACE1002571//Actins
PLACE1002685//Src homology domain 2
PLACE1002722//7 transmembrane receptor (rhodopsin family)
PLACE1002775//Bromodomain
PLACE1002834//Zinc finger, C2H2 type
PLACE1003100//Alcohol/other dehydrogenases, short chain type
PLACE1003174//Ubiquitin-conjugating enzymes
PLACE1003238//7 transmembrane receptor (rhodopsin family)
PLACE1003302//Zinc finger, C2H2 type
PLACE1003334//RNA recognition motif. (aka RRM, RBD, or RNP domain)
PLACE1003366//C2 domain
PLACE1003394//Ras family (contains ATP/GTP binding P-loop)
PLACE1003420//Mitochondrial carrier proteins
PLACE1003493//C1q domain
PLACE1003519//KH domain family of RNA binding-proteins
PLACE1003723//Src homology domain 2
PLACE1003738//Zinc finger, C2H2 type
PLACE1003888//C2 domain //Phosphatidylinositol-specific phospholipase C, X domain //Phosphatidylinositol-specific phospholipase C, Y domain
PLACE1004128//WD domain, G-beta repeats
PLACE1004358//PH (pleckstrin homology) domain
PLACE1004428//Acyl-CoA dehydrogenases
PLACE1004437//Isocitrate and isopropylmalate dehydrogenases
PLACE1004506//LIM domain containing proteins
PLACE1004674//EF hand
PLACE1004918//L-lactate dehydrogenases
PLACE1005243//Eukaryotic protein kinase domain
PLACE1005305//Adenylate kinases
PLACE1005327//Src homology domain 3
PLACE1005530//Zinc finger, C3HC4 type (RING finger)
PLACE1005646//Helicases conserved C-terminal domain
PLACE1005656//Ribonucleotide reductases
PLACE1005966//WD domain, G-beta repeats
PLACE1006157//Sushi domain
PLACE1006196//DEAH and DEAR box helicases //Helicases conserved C-terminal domain
PLACE1006438//Zinc finger, C2H2 type
PLACE1006626//Double-stranded RNA binding motif
PLACE1006754//IG superfamily
PLACE1006829//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2
PLACE1006917//RNA recognition motif. (aka RRM, RBD, or RNP domain)
PLACE1006956//ABC transporters
PLACE1006958//Heat shock hsp70 proteins
PLACE1007375//C2 domain
PLACE1007488//PH (pleckstrin homology) domain
PLACE1007511//Intermediate filament proteins
PLACE1007537//Ank repeat
PLACE1007544//Zinc finger, C2H2 type
PLACE1007547//Zinc finger, C3HC4 type (RING finger)
PLACE1007598//Zinc finger, C2H2 type
PLACE1007697//ABC transporters
PLACE1007958//3'5'-cyclic nucleotide phosphodiesterases
PLACE1007969//RNA recognition motif. (aka RRM, RBD, or RNP domain)
PLACE1008201//Zinc finger, C2H2 type
PLACE1008429//Ank repeat
PLACE1008465//Zinc finger, C2H2 type
PLACE1008650//WD domain, G-beta repeats
PLACE1009020//Aminotransferases class-V
PLACE1009094//von Willebrand factor type C domain

NT2RP4001822//4 transmembrane segments integral membrane proteins
NT2RP4001823//Fibrinogen beta and gamma chains, C-terminal globular domain
NT2RP4001893//Ank repeat
NT2RP4001896//WD domain, G-beta repeats
NT2RP4001927//WD domain, G-beta repeats
NT2RP4001938//Zinc finger, C2H2 type
NT2RP4002047//Elongation factor Tu family (contains ATP/GTP binding P-loop)
NT2RP4002078//Zinc finger, C2H2 type
NT2RP4002408//Eukaryotic protein kinase domain
NT2RP4002905//Cyclins
NT2RP5003477//WD domain, G-beta repeats
OVARC1000006//Core histones H2A, H2B, H3 and H4
OVARC1000085//Proteasome A-type and B-type
OVARC1000148//RNA recognition motif. (aka RRM, RBD, or RNP domain)
OVARC1000556//Eukaryotic protein kinase domain
OVARC1000649//PH (pleckstrin homology) domain //Src homology domain 2
OVARC1000746//Double-stranded RNA binding motif
OVARC1000885//Alcohol/other dehydrogenases, short chain type
OVARC1000937//Cyclins
OVARC1000999//Ank repeat
OVARC1001154//Granulins
OVARC1001180//Ubiquitin family
OVARC1001306//Helix-loop-helix DNA-binding domain
OVARC1001577//RNA recognition motif. (aka RRM, RBD, or RNP domain)
OVARC1001731//Tropomyosins
OVARC1001943//Zinc finger, C2H2 type
OVARC1002050//Spectrin alpha chain, repeated domain
OVARC1002112//Core histones H2A, H2B, H3 and H4
OVARC1002138//ATPases associated with various cellular activities (AAA)
OVARC1002182//WD domain, G-beta repeats
PLACE1000014//Zinc finger, C3HC4 type (RING finger)
PLACE1000040//Ras family (contains ATP/GTP binding P-loop)
PLACE1000050//Zinc finger, C2H2 type
PLACE1000081//PH (pleckstrin homology) domain
PLACE1000142//Enoyl-CoA hydratase/isomerase
PLACE1000401//IG superfamily
PLACE1000406//RNA recognition motif. (aka RRM, RBD, or RNP domain)
PLACE1000420//Bacterial mutT protein
PLACE1000706//Bromodomain
PLACE1000769//KH domain family of RNA binding proteins
PLACE1000786//PH (pleckstrin homology) domain
PLACE1000863//Ribosomal protein S4
PLACE1000909//Ank repeat
PLACE1000972//Src homology domain 3
PLACE1000979//Zinc finger, C2H2 type
PLACE1001304//Zinc finger, C2H2 type
PLACE1001387//Src homology domain 3
PLACE1001632//Zinc finger, C2H2 type
PLACE1001672//Aminotransferases class-III pyridoxal-phosphate
PLACE1001716//Zinc finger, CCHC class
PLACE1001739//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
PLACE1001781//Phosphoglucomutase and phosphomannomutase phosphoserine
PLACE1001869//FGGY family of carbohydrate kinases
PLACE1002438//Zinc finger, C2H2 type
PLACE1002450//Zinc finger, C2H2 type
PLACE1002474//EGF-like domain //von Willebrand factor type A domain
PLACE1002499//Zinc finger, C3HC4 type (RING finger)
PLACE1002532//Homeobox domain

NT2RP3002628//DnaJ, prokaryotic heat shock protein //Thioredoxins
NT2RP3002663//PH (pleckstrin homology) domain
NT2RP3002909//Ank repeat
NT2RP3002953//Cadherin
NT2RP3002969//AMP-binding enzymes
NT2RP3003061//Ank repeat
NT2RP3003145//Zinc carboxypeptidases
NT2RP3003230//WD domain, G-beta repeats
NT2RP3003251//Zinc finger, C3HC4 type (RING finger)
NT2RP3003278//Ank repeat //Zinc finger, C2H2 type
NT2RP3003282//PH (pleckstrin homology) domain
NT2RP3003311//PH (pleckstrin homology) domain
NT2RP3003385//Ank repeat //Chaperonins clpA/B
NT2RP3003589//Ras family (contains ATP/GTP binding P-loop)
NT2RP3003621//CUB domain //Kringle domain
NT2RP3003701//Thrombospondin type 1 domain
NT2RP3003716//Fibronectin type III domain
NT2RP3003809//ATPases associated with various cellular activities (AAA)
NT2RP3004016//Zinc finger, C3HC4 type (RING finger)
NT2RP3004207//CUB domain //Sushi domain
NT2RP3004209//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2
NT2RP3004242//PH (pleckstrin homology) domain
NT2RP3004262//DnaJ, prokaryotic heat shock protein
NT2RP3004566//Zinc finger, C2H2 type
NT2RP3004569//Ank repeat
NT2RP3004594//HMG (high mobility group) box
NT2RP3004617//Zinc finger, C3HC4 type (RING finger)
NT2RP4000259//Glutathione peroxidases
NT2RP4000370//Prokaryotic-type class I peptide chain release factors
NT2RP4000376//WD domain, G-beta repeats
NT2RP4000398//Zinc finger, C2H2 type
NT2RP4000455//Forkhead-associated (FHA) domain //Zinc finger, C3HC4 type (RING finger)
NT2RP4000457//Ubiquitin carboxyl-terminal hydrolases family 2
NT2RP4000518//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RP4000588//Actinin-type actin-binding domain containing proteins
NT2RP4000614//RNA recognition motif. (aka RRM, RBD, or RNP domain)
NT2RP4000648//Forkhead-associated (FHA) domain //Zinc finger, C3HC4 type (RING finger)
NT2RP4000837//Zinc finger, C2H2 type
NT2RP4000839//WD domain, G-beta repeats
NT2RP4000865//Zinc finger, C2H2 type
NT2RP4000907//Fibronectin type III domain //IG superfamily
NT2RP4000925//Fibronectin type III domain
NT2RP4000927//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2
NT2RP4000973//DnaJ, prokaryotic heat shock protein //Thioredoxins
NT2RP4001079//E1-E2 ATPases
NT2RP4001080//RNA recognition motif. (aka RRM, RBD, or RNP domain)
NT2RP4001117//eubacterial secY protein
NT2RP4001150//Fibronectin type III domain
NT2RP4001213//Zinc finger, C2H2 type
NT2RP4001219//Thioredoxins
NT2RP4001235//Zinc finger, CCHC class
NT2RP4001433//Zinc finger, C2H2 type
NT2RP4001498//Ank repeat
NT2RP4001568//Ank repeat
NT2RP4001644//Eukaryotic protein kinase domain
NT2RP4001725//WD domain, G-beta repeats
NT2RP4001753//Zinc finger, C2H2 type
NT2RP4001790//Zinc finger, C2H2 type

NT2RP2005557//Bacterial mutT protein
NT2RP2005654//DnaJ, prokaryotic heat shock protein
NT2RP2005701//Zinc finger, C3HC4 type (RING finger)
NT2RP2005722//Zinc finger, C2H2 type
NT2RP2005752//TNFR/NGFR cysteine-rich region
NT2RP2005763//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RP2005767//HMG (high mobility group) box
NT2RP2006312//HMG (high mobility group) box
NT2RP2006464//HMG (high mobility group) box
NT2RP2006571//Cytochrome P450
NT2RP3000050//Zinc finger, C2H2 type
NT2RP3000068//PH (pleckstrin homology) domain
NT2RP3000085//Biotin-requiring enzymes //Carbamoyl-phosphate synthase (CPSase)
NT2RP3000299//Src homology domain 3
NT2RP3000359//Adenylate kinases
NT2RP3000366//Ras family (contains ATP/GTP binding P-loop)
NT2RP3000403//WW/rsp5/WWP domain containing proteins
NT2RP3000487//WW/rsp5/WWP domain containing proteins
NT2RP3000512//Homeobox domain
NT2RP3000527//Zinc finger, C2H2 type
NT2RP3000531//IG superfamily
NT2RP3000590//Zinc finger, C3HC4 type (RING finger)
NT2RP3000603//Helix-loop-helix DNA-binding domain
NT2RP3000605//Zinc finger, C2H2 type
NT2RP3000632//Zinc finger, C2H2 type
NT2RP3000742//Phosphatidylinositol-specific phospholipase C, X domain //Phosphatidylinositol-specific phospholipase C, Y domain
NT2RP3000759//ADP-ribosylation factors (Arf family) (contains ATP/GTP binding P-loop)
NT2RP3000825//EGF-like domain
NT2RP3000869//ATPases associated with various cellular activities (AAA)
NT2RP3000994//Double-stranded RNA binding motif
NT2RP3001057//Zinc finger, C2H2 type
NT2RP3001084//PH (pleckstrin homology) domain
NT2RP3001120//Zinc finger, C2H2 type
NT2RP3001140//Thrombospondin type 1 domain
NT2RP3001150//Forkhead-associated (FHA) domain
NT2RP3001155//HMG (high mobility group) box
NT2RP3001214//Zinc finger, C2H2 type
NT2RP3001268//Zinc finger, C2H2 type
NT2RP3001338//Zinc finger, C2H2 type
NT2RP3001355//Mitochondrial carrier proteins
NT2RP3001398//Zinc finger, C2H2 type
NT2RP3001426//DnaJ, prokaryotic heat shock protein
NT2RP3001453//ABC transporters
NT2RP3001457//PH (pleckstrin homology) domain
NT2RP3001472//HMG (high mobility group) box
NT2RP3001495//Alcohol/other dehydrogenases, short chain type //WW/rsp5/WWP domain containing proteins
NT2RP3001497//Zinc finger, C3HC4 type (RING finger)
NT2RP3001724//Helicases conserved C-terminal domain
NT2RP3001792//RNA recognition motif. (aka RRM, RBD, or RNP domain)
NT2RP3001943//Zinc finger, C3HC4 type (RING finger)
NT2RP3001944//Zinc finger, C3HC4 type (RING finger)
NT2RP3002007//ATPases associated with various cellular activities (AAA)
NT2RP3002054//Low-density lipoprotein receptor domain class A
NT2RP3002151//Elongation factor Tu family (contains ATP/GTP binding P-loop)
NT2RP3002399//MCM2/3/5 family
NT2RP3002501//Serine/threonine dehydratases
NT2RP3002602//Thioredoxins

NT2RP2001748//Polyprenyl synthetases
NT2RP2001756//Zinc finger, C2H2 type
NT2RP2001839//Eukaryotic protein kinase domain
NT2RP2001900//Actins
NT2RP2001991//Sodium:neurotransmitter symporter family
NT2RP2002058//WD domain, G-beta repeats
NT2RP2002124//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2
NT2RP2002185//Ubiquitin family
NT2RP2002208//Zinc finger, C3HC4 type (RING finger)
NT2RP2002256//Cytochrome P450
NT2RP2002479//ABC transporters
NT2RP2002503//Zinc finger, C2H2 type
NT2RP2002520//Ank repeat
NT2RP2002591//Zinc finger, C2H2 type
NT2RP2002741//Src homology domain 3
NT2RP2002929//WD domain, G-beta repeats
NT2RP2002939//Zinc finger, C2H2 type
NT2RP2002959//Ubiquitin-conjugating enzymes
NT2RP2002980//Ribosomal protein S10
NT2RP2003137//Ubiquitin family
NT2RP2003164//Eukaryotic protein kinase domain
NT2RP2003228//MCM2/3/5 family
NT2RP2003243//Fibronectin type III domain
NT2RP2003272//Ubiquitin family
NT2RP2003307//Kinesin light chain repeat
NT2RP2003401//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases, family 2
NT2RP2003433//eubacterial secY protein
NT2RP2003480//Zinc finger, C2H2 type
NT2RP2003713//Ubiquitin carboxyl-terminal hydrolases family 2
NT2RP2003737//Ubiquitin-conjugating enzymes
NT2RP2003777//Zinc finger, C3HC4 type (RING finger)
NT2RP2003840//Ubiquitin-conjugating enzymes
NT2RP2003857//Ank repeat
NT2RP2003981//Zinc finger, C3HC4 type (RING finger)
NT2RP2004170//WD domain, G-beta repeats
NT2RP2004187//Zinc finger, C2H2 type
NT2RP2004232//Phorbol esters / diacylglycerol binding domain //PH (pleckstrin homology) domain //Eukaryotic protein kinase domain
NT2RP2004389//Ribosomal protein S9
NT2RP2004538//PH (pleckstrin homology) domain
NT2RP2004568//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RP2004710//WW/rsp5/WWP domain containing proteins
NT2RP2004768//Eukaryotic protein kinase domain
NT2RP2004933//Eukaryotic protein kinase domain
NT2RP2004961//Zinc finger, C2H2 type
NT2RP2005003//Zinc finger, C3HC4 type (RING finger)
NT2RP2005012//DnaJ, prokaryotic heat shock protein
NT2RP2005126//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RP2005139//Ank repeat
NT2RP2005140//PH (pleckstrin homology) domain
NT2RP2005239//Aminotransferases class-V
NT2RP2005288//Regulator of chromosome condensation (RCC1)
NT2RP2005293//PH (pleckstrin homology) domain
NT2RP2005325//Homeobox domain //LIM domain containing proteins
NT2RP2005344//E1-E2 ATPases
NT2RP2005465//Mitochondrial carrier proteins
NT2RP2005525//Forkhead-associated (FHA) domain
NT2RP2005531//Band 4.1 family

NT2RM4002073//AMP-binding enzymes

NT2RM4002093//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RM4002145//IG superfamily

NT2RM4002287//Fibronectin type III domain

NT2RM4002527//WD domain, G-beta repeats

NT2RM4002623//tRNA synthetases class II

NT2RP1000101//Zinc finger, C2H2 type

NT2RP1000202//Ank repeat

NT2RP1000272//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RP1000363//PH (pleckstrin homology) domain

NT2RP1000376//Ank repeat

NT2RP1000470//DEAD and DEAH box helicases

NT2RP1000478//Tubulin

NT2RP1000522//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2

NT2RP1000677//Kazal-type serine protease inhibitor domain

NT2RP1000701//WD domain, G-beta repeats

NT2RP1000733//Elongation factor Tu family (contains ATP/GTP binding P-loop)

NT2RP1000782//4 transmembrane segments integral membrane proteins

NT2RP1000833//3'5'-cyclic nucleotide phosphodiesterases

NT2RP1000856//4 transmembrane segments integral membrane proteins

NT2RP1000947//Ubiquitin-conjugating enzymes

NT2RP1000959//60s Acidic ribosomal protein

NT2RP1000966//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RP1001033//Tubulin

NT2RP1001080//DEAD and DEAH box helicases //Helicases conserved C-terminal domain

NT2RP1001177//Core histones H2A, H2B, H3 and H4

NT2RP1001247//Transforming growth factor beta like domain

NT2RP1001294//WD domain, G-beta repeats

NT2RP1001302//WD domain, G-beta repeats

NT2RP1001313//Heme-binding domain in cytochrome b5 and oxidoreductases

NT2RP1001457//WD domain, G-beta repeats

NT2RP1001546//4 transmembrane segments integral membrane proteins

NT2RP2000008//Zinc finger, C2H2 type

NT2RP2000040//C2 domain

NT2RP2000045//DnaJ, prokaryotic heat shock protein

NT2RP2000054//Zinc finger, C3HC4 type (RING finger)

NT2RP2000070//Cadherin

NT2RP2000126//Helicases conserved C-terminal domain //SNF2 and others N-terminal domain

NT2RP2000153//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RP2000224//PH (pleckstrin, homology) domain

NT2RP2000257//Mitochondrial carrier proteins

NT2RP2000329//Adenylate kinases

NT2RP2000414//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RP2000448//PH (pleckstrin homology) domain

NT2RP2000660//ATPases associated with various cellular activities (AAA)

NT2RP2000668//Eukaryotic protein kinase domain

NT2RP2000710//tRNA synthetases class II

NT2RP2000764//Aminotransferases class-V

NT2RP2000842//7 transmembrane receptor (rhodopsin family)

NT2RP2000880//Elongation factor Tu family (contains ATP/GTP binding P-loop)

NT2RP2000931//RNA recognition motif. (aka RRM, RBD, or RNP domain)

NT2RP2000932//Ank repeat

NT2RP2001081//C2 domain

NT2RP2001174//Zinc finger, C2H2 type

NT2RP2001397//Cyclins

NT2RP2001520//Mitochondrial carrier proteins

NT2RP2001597//Zinc finger, C3HC4 type (RING finger)

NT2RP2001740//Ubiquitin carboxyl-terminal hydrolases family 2

NT2RM2000577//tRNA synthetases class I
NT2RM2000594//C-5 cytosine-specific DNA methylases
NT2RM2000691//Actins
NT2RM2000735//Zinc finger, C2H2 type
NT2RM2000740//Helicases conserved C-terminal domain
NT2RM2000951//FGGY family of carbohydrate kinases
NT2RM2001324//LIM domain containing proteins
NT2RM2001499//Amino acid permeases
NT2RM2001547//DnaJ, prokaryotic heat shock protein //Thioredoxins
NT2RM2001613//eubacterial secY protein
NT2RM2001670//Zinc finger, C2H2 type
NT2RM2001700//Acyl-CoA dehydrogenases
NT2RM2001730//Ubiquitin carboxyl-terminal hydrolases family 2
NT2RM2001813//WD domain, G-beta repeats
NT2RM2001823//Helicases conserved C-terminal domain //SNF2 and others N-terminal domain
NT2RM2001896//Cytochrome C oxidase subunit II
NT2RM2001989//RNA recognition motif. (aka RRM, RBD, or RNP domain)
NT2RM2001997//Thioredoxins
NT2RM2002088//KH domain family of RNA binding proteins
NT2RM2002100//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RM2002109//IG superfamily
NT2RM4000046//Zinc finger, C3HC4 type (RING finger)
NT2RM4000104//Zinc finger, C2H2 type
NT2RM4000167//Kinesin motor domain
NT2RM4000191//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RM4000202//Zinc finger, C2H2 type
NT2RM4000229//PH (pleckstrin homology) domain
NT2RM4000344//ATPases associated with various cellular activities (AAA)
NT2RM4000356//Ras family (contains ATP/GTP binding P-loop)
NT2RM4000471//Aminotransferases class-V
NT2RM4000496//ATPases associated with various cellular activities (AAA)
NT2RM4000611//WD domain, G-beta repeats
NT2RM4000657//C2 domain //Phosphatidylinositol-specific phospholipase C, Y domain
NT2RM4000712//Ubiquitin carboxyl-terminal hydrolases family 2 //Ubiquitin carboxyl-terminal hydrolases family 2
NT2RM4000733//Forkhead-associated (FHA) domain
NT2RM4000734//Zinc finger, C2H2 type
NT2RM4000751//Zinc finger, C2H2 type
NT2RM4000795//Carboxylesterases
NT2RM4000996//Zinc finger, C2H2 type
NT2RM4001054//eubacterial secY protein
NT2RM4001140//Homeobox domain
NT2RM4001178//DEAD and DEAH box helicases
NT2RM4001200//Zinc finger, C2H2 type
NT2RM4001313//Phosphatidylinositol 3- and 4-kinases
NT2RM4001316//Acyl-CoA dehydrogenases
NT2RM4001320//Src homology domain 3
NT2RM4001411//PH (pleckstrin homology) domain //Src homology domain 2
NT2RM4001454//PH (pleckstrin homology) domain
NT2RM4001483//Zinc finger, C2H2 type
NT2RM4001629//Src homology domain 3
NT2RM4001758//Eukaryotic protein kinase domain
NT2RM4001810//Zinc finger, C2H2 type
NT2RM4001813//Lectin C-type domain short and long forms
NT2RM4001823//Zinc finger, C2H2 type
NT2RM4001828//Zinc finger, C2H2 type
NT2RM4001979//Zinc finger, C2H2 type
NT2RM4001987//IG superfamily
NT2RM4002013//WD domain, G-beta repeats

HEMBB1001282//Ank repeat
HEMBB1001294//Ras family (contains ATP/GTP binding P-loop)
HEMBB1001339//Forkhead-associated (FHA) domain
HEMBB1001673//Forkhead-associated (FHA) domain //Zinc finger, C3HC4 type (RING finger)
HEMBB1001802//Intermediate filament proteins
HEMBB1001839//Zinc finger, C2H2 type
HEMBB1002217//Zinc finger, C2H2 type
HEMBB1002342//Thioredoxins
HEMBB1002600//4 transmembrane segments integral membrane proteins
MAMMA1000173//Src homology domain 3
MAMMA1000388//Zinc finger, C2H2 type
MAMMA1000402//Reverse transcriptase (RNA-dependent DNA polymerase)
MAMMA1000612//WD domain, G-beta repeats
MAMMA1000672//Serine carboxypeptidases
MAMMA1000731//SNF2 and others N-terminal domain
MAMMA1001008//Eukaryotic aspartyl proteases
MAMMA1001041//Actinin-type actin-binding domain containing proteins
MAMMA1001059//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
MAMMA1001105//Zinc finger, C2H2 type
MAMMA1001260//Zinc finger, C3HC4 type (RING finger)
MAMMA1001576//Tubulin
MAMMA1001735//Tubulin
MAMMA1001768//ATPases associated with various cellular activities (AAA)
MAMMA1001837//Zinc finger, C2H2 type
MAMMA1002170//Ribosomal protein S5
MAMMA1002385//RNA recognition motif. (aka RRM, RBD, or RNP domain)
MAMMA1002619//Ubiquitin carboxyl-terminal hydrolases family 2
MAMMA1002637//Kinesin light chain repeat
MAMMA1002650//Zinc finger, C2H2 type
MAMMA1002671//AMP-binding enzymes
MAMMA1002869//LIM domain containing proteins
MAMMA1002881//SCP-like extracellular Proteins
MAMMA1002937//Zinc finger, C2H2 type
MAMMA1002938//Multicopper oxidases
MAMMA1003011//Core histones H2A, H2B, H3 and H4
MAMMA1003057//WD domain, G-beta repeats
MAMMA1003127//Myosin head (motor domain) (contains ATP/GTP binding P-loop)
NT2RM1000086//Zinc finger, C3HC4 type (RING finger)
NT2RM1000199//CUB domain //Sushi domain
NT2RM1000256//Glutamine amidotransferases class-II
NT2RM1000499//Ank repeat
NT2RM1000555//'Cold-shock' DNA-binding domain containing proteins
NT2RM1000666//'Cold-shock' DNA-binding domain containing proteins //Zinc finger, CCHC class
NT2RM1000772//WD domain, G-beta repeats
NT2RM1000826//'Cold-shock' DNA-binding domain containing proteins
NT2RM1000850//Ank repeat //Eukaryotic protein kinase domain
NT2RM1000852//DEAD and DEAH box helicases //Helicases conserved C-terminal domain
NT2RM1000882//Heme-binding domain in cytochrome b5 and oxidoreductases
NT2RM1000885//Zinc finger, C3HC4 type (RING finger)
NT2RM1001059//RNA recognition motif. (aka RRM, RBD, or RNP domain)
NT2RM1001072//C2 domain //Phosphatidylinositol-specific phospholipase C, X domain //Phosphatidylinositol-specific phospholipase C, Y domain
NT2RM2000092//Ubiquitin carboxyl-terminal hydrolases family 2
NT2RM2000101//Zinc finger, C3HC4 type (RING finger)
NT2RM2000191//3'5'-cyclic nucleotide phosphodiesterases
NT2RM2000422//Sodium:neurotransmitter symporter family
NT2RM2000490//C2 domain
NT2RM2000566//Integrins alpha chain

HEMBA1002177//GATA family of transcription factors //Zinc finger, C2H2 type
HEMBA1002212//Eukaryotic protein kinase domain
HEMBA1002215//LIM domain containing proteins
HEMBA1002419//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1002547//Kazal-type serine protease inhibitor domain //Laminin EGF-like (Domains III and V)
HEMBA1002768//Src homology domain 3
HEMBA1002810//WW/rsp5/WWP domain containing proteins
HEMBA1002818//EGF-like domain
HEMBA1002935//Zinc finger, C2H2 type
HEMBA1002939//Ank repeat
HEMBA1002973//3'5'-cyclic nucleotide phosphodiesterases
HEMBA1003077//Fibronectin type III domain
HEMBA1003250//Eukaryotic protein kinase domain
HEMBA1003257//Zinc finger, C2H2 type
HEMBA1003281//IG superfamily
HEMBA1003291//Eukaryotic protein kinase domain
HEMBA1003433//Forkhead-associated (FHA) domain
HEMBA1003545//Homeobox domain //LIM domain containing proteins
HEMBA1003591//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1003684//Zinc finger, C2H2 type
HEMBA1003953//Zinc finger, C2H2 type
HEMBA1004202//Ras family (contains ATP/GTP binding P-loop)
HEMBA1004227//Protein phosphatase 2C
HEMBA1004321//Zinc finger, C2H2 type
HEMBA1004356//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1004408//Peptidyl-prolyl cis-trans isomerases
HEMBA1004596//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1004734//Ubiquitin-conjugating enzymes
HEMBA1004973//Fibronectin type III domain
HEMBA1005009//Actins
HEMBA1005101//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1005581//EGF-like domain //Laminin G domain
HEMBA1005732//Polyprenyl synthetases
HEMBA1005737//EF hand
HEMBA1006248//Zinc finger, C2H2 type
HEMBA1006284//Ubiquitin family
HEMBA1006293//IG superfamily
HEMBA1006344//Band 4.1 family
HEMBA1006445//Ras family (contains ATP/GTP binding P-loop)
HEMBA1006492//Ank repeat
HEMBA1006559//Zinc finger, C3HC4 type (RING finger)
HEMBA1006708//WD domain, G-beta repeats
HEMBA1006737//Ank repeat
HEMBA1006758//Cadherin
HEMBA1006941//Thioredoxins
HEMBA1007243//Purine/pyrimidine phosphoribosyl transferases
HEMBA1007300//3'5'-cyclic nucleotide phosphodiesterases
HEMBB1000083//IG superfamily
HEMBB1000317//EGF-like domain //Thrombospondin type 1 domain
HEMBB1000556//Actinin-type actin-binding domain containing proteins //LIM domain containing proteins
HEMBB1000725//Ras family (contains ATP/GTP binding P-loop)
HEMBB1000781//Eukaryotic protein kinase domain
HEMBB1000915//Thrombospondin type 1 domain
HEMBB1000927//EF hand
HEMBB1000947//Double-stranded RNA binding motif
HEMBB1001112//eubacterial secY protein
HEMBB1001175//Ank repeat
HEMBB1001234//WW/rsp5/WWP domain containing proteins

PLACE1007243, PLACE1007274, PLACE1007282, PLACE1007317, PLACE1007375, PLACE1007386,
PLACE1007409, PLACE1007484, PLACE1007583, PLACE1007632, PLACE1007645, PLACE1007852,
PLACE1007877, PLACE1008331, PLACE1008424, PLACE1008531, PLACE1008532, PLACE1008568,
PLACE1008715, PLACE1009045, PLACE1009319, PLACE1009338, PLACE1009368, PLACE1009493,
PLACE1009639, PLACE1009708, PLACE1009731, PLACE1010089, PLACE1010231, PLACE1010321,
PLACE1010622, PLACE1010811, PLACE1010917, PLACE1010954, PLACE1011090, PLACE1011214,
PLACE1011221, PLACE1011399, PLACE1011492, PLACE1011646, PLACE1011749, PLACE2000034,
PLACE2000111, PLACE2000176, PLACE2000187, PLACE2000341, PLACE2000379, PLACE2000425,
PLACE2000458, PLACE3000020, PLACE3000218, PLACE3000226, PLACE3000244, PLACE3000413,
PLACE4000052, PLACE4000129, PLACE4000300, PLACE4000387, PLACE4000581, PLACE4000593,
PLACE4000650, THYRO1000394, THYRO1000395, THYRO1000570, THYRO1000748, THYRO1000756,
THYRO1001134, THYRO1001271, THYRO1001401, THYRO1001534, THYRO1001541, THYRO1001809,
Y79AA1000258, Y79AA1000420, Y79AA1000469, Y79AA1000734, Y79AA1000800, Y79AA1000976,
Y79AA1001023, Y79AA1001177, Y79AA1001394, Y79AA1001603, Y79AA1001647, Y79AA1001846,
Y79AA1001874, Y79AA1002139, Y79AA1002351, Y79AA1002399, Y79AA1002416 HEMBA1004055,
HEMBB1001630, HEMBB1001872, HEMBB1002044, HEMBB1002383, MAMMA1000778, MAMMA1000859,
MAMMA1000897, MAMMA1001073, MAMMA1002009, MAMMA1002844, MAMMA1002947, MAMMA1003089,
NT2RM1000092, NT2RM1000833, NT2RP2002105, NT2RP2003668, NT2RP2006184, NT2RP3001282,
NT2RP3002810, NT2RP3002985, NT2RP3003059, NT2RP3003576, NT2RP3003665, NT2RP3003799,
NT2RP3003828, NT2RP3003992, NT2RP3004051, NT2RP3004155, OVARC1000890, OVARC1001117,
OVARC1001329, PLACE1001761, PLACE1002437, PLACE1004793, PLACE1005611, PLACE1005898,
PLACE1009935, PLACE1011896, PLACE2000132, PLACE2000335, PLACE3000373, PLACE3000406,
PLACE4000250, PLACE4000487, PLACE4000494, THYRO1001320, THYRO1001537, THYRO1001828,
Y79AA1001384

[0256] Names of clones whose deduced amino acid sequences were predicted to have functional domains by Pfam search, and names of the matched functional domains are shown below.
When multiple functional domains matched a clone, each domain name was indicated, separated by a double-slash mark, //.

HEMBA1000005//DnaJ, prokaryotic heat shock protein
HEMBA1000020//Tubulin
HEMBA1000129//Helicases conserved C-terminal domain
HEMBA1000156//RNA recognition motif. (aka RRM, RBD, or RNP domain)
HEMBA1000158//Fork head domain, eukaryotic transcription factors //Zinc finger, C2H2 type
HEMBA1000303//Src homology domain 3 //Zinc finger, C3HC4 type (RING finger)
HEMBA1000411//Ank repeat
HEMBA1000491//Ras family (contains ATP/GTP binding P-loop)
HEMBA1000531//Heat shock hsp70 proteins
HEMBA1000561//Zinc finger, C2H2 type
HEMBA1000608//Src homology domain 3
HEMBA1000919//WD domain, G-beta repeats
HEMBA1001043//Ank repeat
HEMBA1001088//LIM domain containing proteins
HEMBA1001137//Zinc finger, C2H2 type
HEMBA1001174//ADP-ribosylation factors (Arf family) (contains ATP/GTP binding P-loop)
HEMBA1001247//WW/rsp5/WWP domain containing proteins
HEMBA1001286//Sushi domain
HEMBA1001510//Basic region plus leucine zipper transcription factors
HEMBA1001515//Reverse transcriptase (RNA-dependent DNA polymerase)
HEMBA1001661//Cadherin
HEMBA1001723//WD domain, G-beta repeats
HEMBA1001744//Eukaryotic protein kinase domain
HEMBA1001804//Zinc finger, C2H2 type
HEMBA1001819//Zinc finger, C2H2 type
HEMBA1001847//Zinc finger, C2H2 type
HEMBA1002035//Bromodomain
HEMBA1002102//Ank repeat
HEMBA1002161//Myosin head (motor domain) (contains ATP/GTP binding P-loop)

MAMMA1001030, MAMMA1001139, MAMMA1001154, MAMMA1001388, MAMMA1001411, MAMMA1001487,
MAMMA1001751, MAMMA1001771, MAMMA1002461, MAMMA1002524, MAMMA1002598, MAMMA1002684,
MAMMA1002769, MAMMA1002890, MAMMA1002938, MAMMA1003146, NT2RM1000035, NT2RM1000037,
NT2RM1000062, NT2RM1000131, NT2RM1000257, NT2RM1000260, NT2RM1000355, NT2RM1000648,
NT2RM1000742, NT2RM1000800, NT2RM1000811, NT2RM1000857, NT2RM1000867, NT2RM1000882,
NT2RM1001008, NT2RM1001115, NT2RM1001139, NT2RM2000259, NT2RM2000395, NT2RM2000402,
NT2RM2000407, NT2RM2000422, NT2RM2000566, NT2RM2000581, NT2RM2000609, NT2RM2001370,
NT2RM2001393, NT2RM2001499, NT2RM2001613, NT2RM2001648, NT2RM2001659, NT2RM2001671,
NT2RM2001718, NT2RM2001760, NT2RM2001785, NT2RM2001823, NT2RM2001930, NT2RM2001950,
NT2RM2001998, NT2RM2002049, NT2RM4000046, NT2RM4000233, NT2RM4000433, NT2RM4000520,
NT2RM4000634, NT2RM4000674, NT2RM4000700, NT2RM4000764, NT2RM4000795, NT2RM4000820,
NT2RM4000857, NT2RM4001032, NT2RM4001054, NT2RM4001455, NT2RM4001813, NT2RM4001930,
NT2RM4001987, NT2RM4002054, NT2RM4002073, NT2RM4002145, NT2RM4002146, NT2RM4002194,
NT2RM4002339, NT2RM4002438, NT2RM4002446, NT2RM4002452, NT2RM4002460, NT2RM4002493,
NT2RM4002571, NT2RP1000191, NT2RP1000358, NT2RP1000418, NT2RP1000547, NT2RP1000609,
NT2RP1000677, NT2RP1000767, NT2RP1000782, NT2RP1000856, NT2RP1001113, NT2RP1001247,
NT2RP1001286, NT2RP1001310, NT2RP1001311, NT2RP1001313, NT2RP1001385, NT2RP1001449,
NT2RP1001546, NT2RP1001569, NT2RP2000032, NT2RP2000040, NT2RP2000070, NT2RP2000091,
NT2RP2000114, NT2RP2000120, NT2RP2000173, NT2RP2000175, NT2RP2000195, NT2RP2000248,
NT2RP2000270, NT2RP2000283, NT2RP2000289, NT2RP2000459, NT2RP2000516, NT2RP2000842,
NT2RP2000892, NT2RP2001081, NT2RP2001268, NT2RP2001295, NT2RP2001366, NT2RP2001576,
NT2RP2001581, NT2RP2001597, NT2RP2001947, NT2RP2001991, NT2RP2002025, NT2RP2002312,
NT2RP2002385, NT2RP2002479, NT2RP2002537, NT2RP2002643, NT2RP2002701, NT2RP2002740,
NT2RP2002857, NT2RP2003125, NT2RP2003297, NT2RP2003433, NT2RP2003446, NT2RP2003466,
NT2RP2003629, NT2RP2003777, NT2RP2003781, NT2RP2004041, NT2RP2004194, NT2RP2004270,
NT2RP2004681, NT2RP2004775, NT2RP2004799, NT2RP2004936, NT2RP2005012, NT2RP2005159,
NT2RP2005227, NT2RP2005270, NT2RP2005344, NT2RP2005509, NT2RP2005752, NT2RP2005781,
NT2RP2005784, NT2RP2005812, NT2RP2006069, NT2RP2006100, NT2RP2006141, NT2RP2006261,
NT2RP2006571, NT2RP3000092, NT2RP3000134, NT2RP3000333, NT2RP3000393, NT2RP3000439,
NT2RP3000441, NT2RP3000531, NT2RP3000685, NT2RP3000826, NT2RP3000852, NT2RP3001126,
NT2RP3001176, NT2RP3001260, NT2RP3001355, NT2RP3001383, NT2RP3001426, NT2RP3001453,
NT2RP3001497, NT2RP3001538, NT2RP3001716, NT2RP3001727, NT2RP3001739, NT2RP3001799,
NT2RP3001943, NT2RP3001944, NT2RP3002002, NT2RP3002014, NT2RP3002054, NT2RP3002108,
NT2RP3002163, NT2RP3002351, NT2RP3002455, NT2RP3002549, NT2RP3002628, NT2RP3002650,
NT2RP3002687, NT2RP3002701, NT2RP3002869, NT2RP3002969, NT2RP3003008, NT2RP3003071,
NT2RP3003101, NT2RP3003145, NT2RP3003302, NT2RP3003353, NT2RP3003409, NT2RP3003716,
NT2RP3003918, NT2RP3004207, NT2RP3004454, NT2RP3004503, NT2RP4000051, NT2RP4000151,
NT2RP4000243, NT2RP4000259, NT2RP4000323, NT2RP4000500, NT2RP4000560, NT2RP4000588,
NT2RP4000713, NT2RP4000724, NT2RP4000833, NT2RP4000878, NT2RP4000907, NT2RP4000925,
NT2RP4000928, NT2RP4000973, NT2RP4000989, NT2RP4001057, NT2RP4001064, NT2RP4001079,
NT2RP4001117, NT2RP4001138, NT2RP4001150, NT2RP4001174, NT2RP4001274, NT2RP4001345,
NT2RP4001372, NT2RP4001373, NT2RP4001379, NT2RP4001498, NT2RP4001547, NT2RP4001571,
NT2RP4001644, NT2RP4001677, NT2RP4001803, NT2RP4001822, NT2RP4001975, NT2RP4002052,
NT2RP4002075, NT2RP5003500, NT2RP5003506, NT2RP5003522, NT2RP5003534, OVARC1000151,
OVARC1000241, OVARC1000335, OVARC1000700, OVARC1000722, OVARC1000751, OVARC1000850,
OVARC1000924, OVARC1000936, OVARC1000959, OVARC1000984, OVARC1001034, OVARC1001129,
OVARC1001381, OVARC1001391, OVARC1001453, OVARC1001476, OVARC1001506, OVARC1001610,
OVARC1001702, OVARC1001703, OVARC1001713, OVARC1001745, OVARC1001767, OVARC1002127,
OVARC1002158, OVARC1002165, PLACE1000014, PLACE1000401, PLACE1000562, PLACE1000611,
PLACE1000656, PLACE1000712, PLACE1000909, PLACE1000948, PLACE1001241, PLACE1001257,
PLACE1001377, PLACE1001517, PLACE1001610, PLACE1001771, PLACE1001817, PLACE1001983,
PLACE1002213, PLACE1002395, PLACE1002500, PLACE1002714, PLACE1002722, PLACE1002794,
PLACE1002851, PLACE1002908, PLACE1003045, PLACE1003238, PLACE1003296, PLACE1003369,
PLACE1003493, PLACE1003537, PLACE1003553, PLACE1003768, PLACE1003771, PLACE1003903,
PLACE1004197, PLACE1004258, PLACE1004270, PLACE1004289, PLACE1004473, PLACE1004743,
PLACE1004840, PLACE1004969, PLACE1005086, PLACE1005206, PLACE1005313, PLACE1005530,
PLACE1005595, PLACE1005623, PLACE1005763, PLACE1005884, PLACE1005934, PLACE1006225,
PLACE1006754, PLACE1006901, PLACE1006935, PLACE1006956, PLACE1007014, PLACE1007111,

EXAMPLE 17

Search for a signal sequence, transmembrane region and functional domain in deduced amino acid sequences

**5** [0252] The deduced amino acid sequences from the full-length nucleotide sequences were examined to predict the presence of a signal sequence in their amino-termini as well as the presence of a transmembrane region. The amino acid sequences were also searched for a protein functional domain (motif). The examinations for a signal sequence in the amino-terminus, for a transmembrane region and for a functional domain were performed by using PSORT [K. Nakai & M. Kanehisa, Genomics, 14:897-911 (1992)], SOSUI [T. Hirokawa et al., Bioinformatics, 14:378-379 (1998)]

**10** (Mitsui Knowledge Industry Co., Ltd.) and Pfam (http://www.sanger.ac.uk/Software/Pfam/index.shtml), respectively. When the presence of a signal sequence or a transmembrane region in the amino-terminus was predicted in the amino acid sequence by PSORT or SOSUI, the protein was predicted to be a secretory protein or a membrane protein. When the amino acid sequence matched a functional domain in the Pfam search for a functional domain, the function of the protein is predictable based on the matching data, for example, by referring to the functional categories in PROSITE

**15** (http://www.expasy.ch/cgi-bin/prosite-list.pl). The functional domain search can be performed by using PROSITE instead of Pfam.

[0253] Search results obtained by using the respective software programs are indicated below.

[0254] Clones whose deduced amino acid sequences were predicted to have signal sequences by PSORT search are as follows:

**20** HEMBA1001052, HEMBA1001407, HEMBA1002486, HEMBA1002661, HEMBA1002818, HEMBA1002876, HEMBA1003086, HEMBA1003711, HEMBA1004752, HEMBA1005991, HEMBA1006067, HEMBA1006173, HEMBA1006198, HEMBA1006789, HEMBA1006921, HEMBB1000054, HEMBB1000175, HEMBB1002692, MAMMA1000798, MAMMA1002427, MAMMA1002881, MAMMA1003035, NT2RM1000035, NT2RM1000742,

**25** NT2RM1000811, NT2RM1000905, NT2RM1001008, NT2RM2000287, NT2RM2000609, NT2RM2001613, NT2RM4000634, NT2RM4000778, NT2RM4002339, NT2RM4002460, NT2RP1000782, NT2RP1000856, NT2RP1001247, NT2RP1001546, NT2RP1001569, NT2RP2001597, NT2RP2002537, NT2RP2004142, NT2RP2005752, NT2RP2005812, NT2RP3001084, NT2RP3001589, NT2RP3002163, NT2RP3002650, NT2RP3003145, NT2RP3003242, NT2RP3003621, NT2RP3004282, NT2RP3004503, NT2RP4000051,

**30** NT2RP4000151, NT2RP4000243, NT2RP4000259, NT2RP4000323, NT2RP4000417, NT2RP4001064, NT2RP4001117, NT2RP4001730, NT2RP4001739, NT2RP4002075, NT2RP5003500, OVARC1001154, PLACE1000611, PLACE1003030, PLACE1003044, PLACE1003369, PLACE1003596, PLACE1004258, PLACE1005086, PLACE1006239, PLACE1006754, PLACE1006829, PLACE1007954, PLACE1008424, PLACE1008533, PLACE1008693, PLACE1010622, PLACE1010942, PLACE2000176, PLACE2000341,

PLACE2000379, PLACE2000427, PLACE2000477, PLACE4000431, PLACE4000593, THYRO1000156,
**35** THYRO1001134, THYRO1001287, Y79AA1000258, Y79AA1001874, Y79AA1002399 HEMBB1001871, HEMBB1001925, MAMMA1000778, MAMMA1000897, MAMMA1001080, NT2RP2004300, NT2RP3002985, NT2RP3003059, OVARC1000689, OVARC1000890, PLACE1005162, PLACE3000399, PLACE3000455, PLACE4000247, PLACE4000259, PLACE4000494

[0255] Clones whose deduced amino acid sequences were predicted to have transmembrane regions by SOSUI
**40** search are as follows:

HEMBA1000005, HEMBA1000356, HEMBA1000518, HEMBA1000531, HEMBA1000637, HEMBA1000719, HEMBA1000817, HEMBA1000822, HEMBA1000870, HEMBA1000991, HEMBA1001052, HEMBA1001085, HEMBA1001286, HEMBA1001351, HEMBA1001407, HEMBA1001446, HEMBA1001510, HEMBA1001515, HEMBA1001557, HEMBA1001746, HEMBA1002092, HEMBA1002125, HEMBA1002150, HEMBA1002166,

**45** HEMBA1002462, HEMBA1002477, HEMBA1002486, HEMBA1002609, HEMBA1002659, HEMBA1002661, HEMBA1002780, HEMBA1002818, HEMBA1002876, HEMBA1002921, HEMBA1003077, HEMBA1003079, HEMBA1003086, HEMBA1003096, HEMBA1003281, HEMBA1003286, HEMBA1003711, HEMBA1003742, HEMBA1003803, HEMBA1004143, HEMBA1004146, HEMBA1004341, HEMBA1004461, HEMBA1004577, HEMBA1004637, HEMBA1004752, HEMBA1004756, HEMBA1004850, HEMBA1004889, HEMBA1004923,

**50** HEMBA1004930, HEMBA1005029, HEMBA1005035, HEMBA1005050, HEMBA1005552, HEMBA1005588, HEMBA1005616, HEMBA1005991, HEMBA1006036, HEMBA1006067, HEMBA1006293, HEMBA1006492, HEMBA1006502, HEMBA1006659, HEMBA1006758, HEMBA1006789, HEMBA1006921, HEMBA1006926, HEMBA1007203, HEMBB1000050, HEMBB1000054, HEMBB1000556, HEMBB1000593, HEMBB1000631, HEMBB1000763, HEMBB1000827, HEMBB1000915, HEMBB1000975, HEMBB1001112, HEMBB1001177,

**55** HEMBB1001302, HEMBB1001348, HEMBB1001962, HEMBB1002142, HEMBB1002190, HEMBB1002247, HEMBB1002387, HEMBB1002550, HEMBB1002600, HEMBB1002692, MAMMA1000129, MAMMA1000133, MAMMA1000277, MAMMA1000278, MAMMA1000410, MAMMA1000416, MAMMA1000472, MAMMA1000714, MAMMA1000731, MAMMA1000734, MAMMA1000798, MAMMA1000842, MAMMA1000956, MAMMA1001008,

| | | | | |
|---|---|---|---|---|
| HEMBB1000672 | F-HEMBB1000672 | 16122 | R-HEMBB1000672 | 16176 |
| HEMBB1001197 | F-HEMBB1001197 | 16123 | R-HEMBB1001197 | 16177 |
| HEMBB1001871 | F-HEMBB1001871 | 16124 | R-HEMBB1001871 | 16178 |
| MAMMA1001252 | F-MAMMA1001252 | 16125 | R-MAMMA1001252 | 16179 |
| MAMMA1002094 | F-MAMMA1002094 | 16126 | R-MAMMA1002094 | 16180 |
| NT2RM4000634 | F-NT2RM4000634 | 16127 | R-NT2RM4000634 | 16181 |
| NT2RM4000657 | F-NT2RM4000657 | 16128 | R-NT2RM4000657 | 16182 |
| NT2RM4000783 | F-NT2RM4000783 | 16129 | R-NT2RM4000783 | 16183 |
| NT2RM4000857 | F-NT2RM4000857 | 16130 | R-NT2RM4000857 | 16184 |
| NT2RM4001178 | F-NT2RM4001178 | 16131 | R-NT2RM4001178 | 16185 |
| NT2RM4002420 | F-NT2RM4002420 | 16132 | R-NT2RM4002420 | 16186 |
| NT2RP2000198 | F-NT2RP2000198 | 16133 | R-NT2RP2000198 | 16187 |
| NT2RP2000551 | F-NT2RP2000551 | 16134 | R-NT2RP2000551 | 16188 |
| NT2RP2000660 | F-NT2RP2000660 | 16135 | R-NT2RP2000660 | 16189 |
| NT2RP2001214 | F-NT2RP2001214 | 16136 | R-NT2RP2001214 | 16190 |
| NT2RP2001460 | F-NT2RP2001460 | 16137 | R-NT2RP2001460 | 16191 |
| NT2RP2001756 | F-NT2RP2001756 | 16138 | R-NT2RP2001756 | 16192 |
| NT2RP2002056 | F-NT2RP2002056 | 16139 | R-NT2RP2002056 | 16193 |
| NT2RP2002677 | F-NT2RP2002677 | 16140 | R-NT2RP2002677 | 16194 |
| NT2RP2002755 | F-NT2RP2002755 | 16141 | R-NT2RP2002755 | 16195 |
| NT2RP2002843 | F-NT2RP2002843 | 16142 | R-NT2RP2002843 | 16196 |
| NT2RP2003101 | F-NT2RP2003101 | 16143 | R-NT2RP2003101 | 16197 |
| NT2RP2003799 | F-NT2RP2003799 | 16144 | R-NT2RP2003799 | 16198 |
| NT2RP2004095 | F-NT2RP2004095 | 16145 | R-NT2RP2004095 | 16199 |
| NT2RP2004732 | F-NT2RP2004732 | 16146 | R-NT2RP2004732 | 16200 |
| NT2RP2004920 | F-NT2RP2004920 | 16147 | R-NT2RP2004920 | 16201 |
| NT2RP2005454 | F-NT2RP2005454 | 16148 | R-NT2RP2005454 | 16202 |
| NT2RP2005776 | F-NT2RP2005776 | 16149 | R-NT2RP2005776 | 16203 |
| NT2RP2005806 | F-NT2RP2005806 | 16150 | R-NT2RP2005806 | 16204 |
| NT2RP2005882 | F-NT2RP2005882 | 16151 | R-NT2RP2005882 | 16205 |
| NT2RP3001282 | F-NT2RP3001282 | 16152 | R-NT2RP3001282 | 16206 |
| NT2RP3001723 | F-NT2RP3001723 | 16153 | R-NT2RP3001723 | 16207 |
| NT2RP3002099 | F-NT2RP3002099 | 16154 | R-NT2RP3002099 | 16208 |
| NT2RP3003155 | F-NT2RP3003155 | 16155 | R-NT2RP3003155 | 16209 |
| NT2RP3004028 | F-NT2RP3004028 | 16156 | R-NT2RP3004028 | 16210 |
| OVARC1000008 | F-OVARC1000008 | 16157 | R-OVARC1000008 | 16211 |
| OVARC1000724 | F-OVARC1000724 | 16158 | R-OVARC1000724 | 16212 |
| OVARC1000751 | F-OVARC1000751 | 16159 | R-OVARC1000751 | 16213 |
| OVARC1001029 | F-OVARC1001029 | 16160 | R-OVARC1001029 | 16214 |
| PLACE1000814 | F-PLACE1000814 | 16161 | R-PLACE1000814 | 16215 |
| PLACE1003030 | F-PLACE1003030 | 16162 | R-PLACE1003030 | 16216 |
| PLACE1005549 | F-PLACE1005549 | 16163 | R-PLACE1005549 | 16217 |
| PLACE1007218 | F-PLACE1007218 | 16164 | R-PLACE1007218 | 16218 |

Table 511

| clone name | name of the 5'-end sequence | SEQ ID NO of the 5'-end sequence | name of the 3'-end sequence | SEQ ID NO of the 3'-end sequence |
|---|---|---|---|---|
| HEMBA1000497 | F-HEMBA1000497 | 16111 | R-HEMBA1000497 | 16165 |
| HEMBA1001750 | F-HEMBA1001750 | 16112 | R-HEMBA1001750 | 16166 |
| HEMBA1003854 | F-HEMBA1003854 | 16113 | R-HEMBA1003854 | 16167 |
| HEMBA1004193 | F-HEMBA1004193 | 16114 | R-HEMBA1004193 | 16168 |
| HEMBA1004860 | F-HEMBA1004860 | 16115 | R-HEMBA1004860 | 16169 |
| HEMBA1005572 | F-HEMBA1005572 | 16116 | R-HEMBA1005572 | 16170 |
| HEMBA1006038 | F-HEMBA1006038 | 16117 | R-HEMBA1006038 | 16171 |
| HEMBA1006092 | F-HEMBA1006092 | 16118 | R-HEMBA1006092 | 16172 |
| HEMBA1006406 | F-HEMBA1006406 | 16119 | R-HEMBA1006406 | 16173 |
| HEMBA1006650 | F-HEMBA1006650 | 16120 | R-HEMBA1006650 | 16174 |
| HEMBA1006812 | F-HEMBA1006812 | 16121 | R-HEMBA1006812 | 16175 |

| NT2RP2002056 | F-NT2RP2002056 | 0.12 |
| NT2RP2002677 | F-NT2RP2002677 | 0.14 |
| NT2RP2002755 | F-NT2RP2002755 | 0.12 |
| NT2RP2002843 | F-NT2RP2002843 | 0.11 |
| NT2RP2003101 | F-NT2RP2003101 | 0.13 |
| NT2RP2003799 | F-NT2RP2003799 | 0.24 |
| NT2RP2004095 | F-NT2RP2004095 | 0.16 |
| NT2RP2004732 | F-NT2RP2004732 | 0.18 |
| NT2RP2004920 | F-NT2RP2004920 | 0.15 |
| NT2RP2005454 | F-NT2RP2005454 | 0.09 |
| NT2RP2005776 | F-NT2RP2005776 | 0.19 |
| NT2RP2005806 | F-NT2RP2005806 | 0.27 |
| NT2RP2005882 | F-NT2RP2005882 | 0.11 |
| NT2RP3001282 | F-NT2RP3001282 | 0.39 |
| NT2RP3001723 | F-NT2RP3001723 | 0.22 |
| NT2RP3002099 | F-NT2RP3002099 | 0.20 |
| NT2RP3003155 | F-NT2RP3003155 | 0.29 |
| NT2RP3004028 | F-NT2RP3004028 | 0.13 |
| OVARC1000008 | F-OVARC1000008 | 0.23 |
| OVARC1000724 | F-OVARC1000724 | 0.27 |
| OVARC1000751 | F-OVARC1000751 | 0.28 |
| OVARC1001029 | F-OVARC1001029 | 0.25 |
| PLACE1000814 | F-PLACE1000814 | 0.21 |
| PLACE1003030 | F-PLACE1003030 | 0.26 |
| PLACE1005549 | F-PLACE1005549 | 0.16 |
| PLACE1007218 | F-PLACE1007218 | 0.30 |

Table 510

The maximal ATGprl value of each clone selected in Example 16

| clone name | name of sequence | maximal ATGpr1 score |
|---|---|---|
| HEMBA1000497 | F-HEMBA1000497 | 0. 25 |
| HEMBA1001750 | F-HEMBA1001750 | 0. 08 |
| HEMBA1003854 | F-HEMBA1003854 | 0. 23 |
| HEMBA1004193 | F-HEMBA1004193 | 0. 22 |
| HEMBA1004860 | F-HEMBA1004860 | 0. 29 |
| HEMBA1005572 | F-HEMBA1005572 | 0. 24 |
| HEMBA1006038 | F-HEMBA1006038 | 0. 29 |
| HEMBA1006092 | F-HEMBA1006092 | 0. 28 |
| HEMBA1006406 | F-HEMBA1006406 | 0. 26 |
| HEMBA1006650 | F-HEMBA1006650 | 0. 22 |
| HEMBA1006812 | F-HEMBA1006812 | 0. 71 |
| HEMBB1000672 | F-HEMBB1000672 | 0. 24 |
| HEMBB1001197 | F-HEMBB1001197 | 0. 22 |
| HEMBB1001871 | F-HEMBB1001871 | 0. 94 |
| MAMMA1001252 | F-MAMMA1001252 | 0. 29 |
| MAMMA1002094 | F-MAMMA1002094 | 0. 28 |
| NT2RM4000634 | F-NT2RM4000634 | 0. 07 |
| NT2RM4000657 | F-NT2RM4000657 | 0. 24 |
| NT2RM4000783 | F-NT2RM4000783 | 0. 22 |
| NT2RM4000857 | F-NT2RM4000857 | 0. 12 |
| NT2RM4001178 | F-NT2RM4001178 | 0. 27 |
| NT2RM4002420 | F-NT2RM4002420 | 0. 06 |
| NT2RP2000198 | F-NT2RP2000198 | 0. 15 |
| NT2RP2000551 | F-NT2RP2000551 | 0. 07 |
| NT2RP2000660 | F-NT2RP2000660 | 0. 22 |
| NT2RP2001214 | F-NT2RP2001214 | 0. 26 |
| NT2RP2001460 | F-NT2RP2001460 | 0. 07 |
| NT2RP2001756 | F-NT2RP2001756 | 0. 17 |

NT2RM4000783, NT2RM4000857, NT2RM4001178, NT2RM4002420, NT2RP2000198, NT2RP2000551, NT2RP2000660,

NT2RP2001214, NT2RP2001460, NT2RP2001756, NT2RP2002056, NT2RP2002677, NT2RP2002755, NT2RP2002843, NT2RP2003101, NT2RP2003799, NT2RP2004095, NT2RP2004732, NT2RP2004920, NT2RP2005454, NT2RP2005776, NT2RP2005806, NT2RP2005882, NT2RP3001282, NT2RP3001723, NT2RP3002099, NT2RP3003155, NT2RP3004028, OVARC1000008, OVARC1000724, OVARC1000751, OVARC1001029, PLACE1000814, PLACE1003030, PLACE1005549, PLACE1007218.

Among them, the following 23 clones was predicted to contain a coding region encoding 100 amino acids or more: HEMBA1000497, HEMBA1003854, HEMBA1004193, HEMBA1006812, HEMBB1001871, NT2RM4000657, NT2RM4001178, NT2RP2001756, NT2RP2002677, NT2RP2002755, NT2RP2002843, NT2RP2004095, NT2RP2004920, NT2RP2005806, NT2RP3001282, NT2RP3002099, NT2RP3003155, OVARC1000724, OVARC1001029, PLACE1000814, PLACE1003030, PLACE1005549, PLACE1007218. This indicates that the clones encode proteins.

[0247] Table 510 shows maximal ATGprl value determined for each clone. Since the respective maximal ATGprl values for HEMBA1006812, HEMBB1001871 and NT2RRP3001282 are higher than 0.3, the clones would be full-length. Other clones indicated below have maximal ATGprl values of 0.3 or less, and this means that the fullness ratios of the clones are low.

However, the sequences can still be full-length:HEMBA1000497, HEMBA1001750, HEMBA1003854, HEMBA1004193, HEMBA1004860, HEMBA1005572, HEMBA1006038, HEMBA1006092, HEMBA1006406, HEMBA1006650, HEMBB1000672, HEMBB1001197, MAMMA1001252, MAMMA1002094, NT2RM4000634, NT2RM4000657, NT2RM4000783, NT2RM4000857, NT2RM4001178, NT2RM4002420, NT2RP2000198, NT2RP2000551, NT2RP2000660, NT2RP2001214, NT2RP2001460, NT2RP2001756, NT2RP2002056, NT2RP2002677, NT2RP2002755, NT2RP2002843, NT2RP2003101, NT2RP2003799, NT2RP2004095, NT2RP2004732, NT2RP2004920, NT2RP2005454, NT2RP2005776, NT2RP2005806, NT2RP2005882, NT2RP3001723, NT2RP3002099, NT2RP3003155, NT2RP3004028, OVARC1000008, OVARC1000724, OVARC1000751, OVARC1001029, PLACE1000814, PLACE1003030, PLACE1005549, PLACE1007218

[0248] Table 511 (same as Table 2) shows SEQ ID NOs of the nucleotide sequences located at the 5'-end and 3'-end of each of the 54 clones and the corresponding plasmid clone, which was obtained herein, containing a polynucleotide as an insert. SEQ ID NO for a 5'-end sequence is indicated on the right side of the corresponding Sequence name of 5'-end sequence, and SEQ ID NO for a 3'-end sequence is indicated on the right side of the corresponding Sequence name of 3'-end sequence.

[0249] Swiss-Prot was searched for data homologous to the 5'-end sequences of the selected 54 clones, and Gen-Bank and UniGene were searched for data homologous to the 5'-end and 3'-end sequences of the same clones. The search results are indicated as Homology search results 1-7 in the last part of this SPECIFICATION.

[0250] Based on the matching data obtained by the search, 7 clones presumably encode proteins belonging to any of the categories of secretory or membrane proteins, glycoproteins, signal transduction-associated proteins, transcription-associated proteins, disease-associated proteins, and protein synthesis- and/or protein transport-associated proteins. These were clones exhibiting relatively low homology to any of known proteins belonging to said categories. Here, the term "relatively low homology" means that a nucleotide sequence does not satisfy the conditions under which the nucleotide sequence exhibits "relatively high homology" (which means that, when the nucleotide sequence is compared with the known sequences in Swiss-Prot database, the sequence identity is 60% or higher and the P value is $10^{-10}$ or less) and that, when the nucleotide sequence is compared with the known sequences in Swiss-Prot database, the sequence to be compared contains 55 nucleotides or more, the sequence identity is 25% or higher, and the P value is $10^{-6}$ or less.

[0251] Among the 7 clones, clones presumably encoding proteins belonging to the category of secretory or membrane proteins are the two clones, HEMBB1001871 and NT2RM4000857 (which also belong to other categories); clones presumably encoding proteins belonging to the category of glycoproteins are the two clones, HEMBB1001871 and NT2RM4000857 (which also belong to other categories);- a clone presumably encoding a protein belonging to the category of signal transduction-associated proteins is PLACE1005549; clones presumably encoding proteins belonging to the category of transcription-associated proteins are the three clones, HEMBA1005572, NT2RP2001756, and NT2RP2005776; a clone presumably encoding a protein belonging to the category of disease-associated proteins is NT2RM4000857 (which also belong to other categories); a clone presumably encoding a protein belonging to the category of protein synthesis- and/or protein transport-associated proteins is HEMBA1001750 (see Examples 12).

## Table 509

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1002206 | 7.86 | 6.79 | 4.86 | 2.41 | 3.6 | 5.74 | 5.49 | 1.51 | 2.8 | | | - | - |
| Y79AA1002208 | 21.91 | 17.64 | 15.14 | 5.6 | 4.07 | 5.57 | 6.81 | 5.17 | 2.55 | ** | ** | - | - |
| Y79AA1002209 | 14.82 | 11.28 | 11.86 | 6.23 | 4.7 | 2.82 | 4.71 | 1.33 | 3.18 | ** | ** | - | - |
| Y79AA1002210 | 13.54 | 7.39 | 7.59 | 9.08 | 4.62 | 5.18 | 20.5 | 2.05 | 6.37 | | | | |
| Y79AA1002211 | 11.76 | 19.59 | 13.47 | 10.43 | 6.65 | 6.52 | 12.32 | 8.42 | 11.25 | | | | |
| Y79AA1002213 | 40.78 | 31.99 | 22.96 | 18.41 | 26.57 | 14.98 | 45.88 | 32.4 | 41.97 | | | | |
| Y79AA1002215 | 54.92 | 41.69 | 39.55 | 24.88 | 24.36 | 11.26 | 37.49 | 23.6 | 35.98 | * | | - | |
| Y79AA1002220 | 17.03 | 11.5 | 20.58 | 7.13 | 5.68 | 5.31 | 4.57 | 4.8 | 6.51 | * | * | - | - |
| Y79AA1002226 | 48.55 | 31.27 | 31.34 | 7.35 | 12.72 | 13.65 | 9.19 | 6.65 | 11.13 | * | ** | - | - |
| Y79AA1002229 | 7.88 | 6.84 | 5.37 | 6.02 | 4.67 | 2.85 | 3.67 | 2.52 | 3.73 | | * | | - |
| Y79AA1002234 | 20.83 | 13.27 | 12.39 | 9.34 | 6.36 | 3.6 | 6.9 | 3.36 | 5.84 | * | * | - | - |
| Y79AA1002235 | 28.03 | 23.84 | 21.24 | 15.07 | 14.87 | 9.39 | 10.75 | 8.42 | 13.64 | * | ** | - | - |
| Y79AA1002246 | 9.72 | 14.9 | 10.35 | 5.25 | 6.99 | 4.12 | 8.31 | 3.82 | 6.69 | * | | - | |
| Y79AA1002258 | 12.35 | 12.02 | 7.88 | 7.82 | 11.57 | 8.55 | 9.77 | 4.5 | 4.81 | | | | |
| Y79AA1002279 | 51.52 | 49.19 | 41.11 | 5.28 | 2.78 | 2.07 | 15.99 | 20.03 | 22.13 | ** | ** | - | - |
| Y79AA1002292 | 13.64 | 7.58 | 4.14 | 5.73 | 4.43 | 2.94 | 6.45 | 6.01 | 8.36 | | , | | |
| Y79AA1002298 | 9.43 | 8.29 | 4.77 | 3.29 | 5.48 | 4.2 | 4.42 | 4.85 | 3.79 | | | | |
| Y79AA1002307 | 9.31 | 8.07 | 6.62 | 3.9 | 4.4 | 2.44 | 5.17 | 1.76 | 2.58 | * | * | - | - |
| Y79AA1002309 | 8.88 | 7.96 | 8.79 | 3.32 | 4.26 | 2.83 | 4.23 | 2.88 | 3.97 | ** | ** | - | - |
| Y79AA1002311 | 16.51 | 9.27 | 11.76 | 6.9 | 6.2 | 3.45 | 7.45 | 3.09 | 6.4 | * | | - | |
| Y79AA1002334 | 13.05 | 8.36 | 7.7 | 5.13 | 4.89 | 3.36 | 5.91 | 4.32 | 5.92 | * | | - | |
| Y79AA1002351 | 13.61 | 12.49 | 9.42 | 7.1 | 4.15 | 6.19 | 7.95 | 4.93 | 5.8 | * | * | - | - |
| Y79AA1002355 | 31.74 | 30.6 | 21.85 | 12.21 | 15.81 | 9.74 | 20.54 | 18.29 | 18.48 | * | * | - | - |
| Y79AA1002361 | 23.42 | 15.4 | 18.02 | 12.53 | 10.73 | 6.85 | 25.86 | 17.1 | 25.5 | * | | - | |
| Y79AA1002365 | 12.42 | 6.37 | 7.19 | 3.15 | 4.11 | 3.03 | 4.29 | 4.74 | 4.01 | | | | |
| Y79AA1002373 | 8.95 | 6.89 | 5.46 | 5.13 | 4.81 | 3.4 | 9.6 | 4.57 | 7.84 | | | | |
| Y79AA1002375 | 1550.5 | 2569.2 | 1680.8 | 462.62 | 827.86 | 616.71 | 1477.6 | 1040.3 | 1062.1 | * | | - | |
| Y79AA1002378 | 20.24 | 17.32 | 13.54 | 5.14 | 9.41 | 4.23 | 19.28 | 11.07 | 16.88 | * | | - | |
| Y79AA1002381 | 116.11 | 128.86 | 74.48 | 110.66 | 141.78 | 92.68 | 155.95 | 123.08 | 170.94 | | | | |
| Y79AA1002388 | 33.4 | 33.3 | 27.31 | 13.85 | 26.75 | 11.62 | 21.29 | 16.32 | 21.24 | | * | | - |
| Y79AA1002399 | 11.13 | 8.22 | 7.72 | 4.28 | 5.54 | 4.87 | 7.56 | 5.9 | 6.25 | * | | - | |
| Y79AA1002407 | 12.66 | 14.43 | 18.13 | 7.72 | 14.18 | 6.84 | 5.83 | 9.78 | 4.59 | | * | | - |
| Y79AA1002413 | 16.98 | 12.77 | 14.95 | 6.14 | 9.13 | 4.62 | 8.44 | 10.73 | 7.99 | * | * | - | - |
| Y79AA1002416 | 7.52 | 8.19 | 8.76 | 5.47 | 10.72 | 5.8 | 8.2 | 6.05 | 6.59 | | | | |
| Y79AA1002429 | 17.73 | 18.61 | 8.81 | 5.82 | 10.24 | 4.73 | 3.65 | 6.89 | 5.66 | | * | | - |
| Y79AA1002431 | 3.38 | 3.05 | 6.2 | 3.01 | 5.89 | 1.6 | 2.81 | 2.79 | 1.69 | | | | |
| Y79AA1002433 | 9.94 | 11.67 | 9.29 | 5.11 | 5.57 | 3.18 | 3.49 | 4.6 | 3.87 | ** | ** | - | - |
| Y79AA1002445 | 33.47 | 25.62 | 23.49 | 15.99 | 10.67 | 7.02 | 18.92 | 25.26 | 13.87 | * | | - | |
| Y79AA1002461 | 7.94 | 6.22 | 7.84 | 3.36 | 7.35 | 4.7 | 3.49 | 2.25 | 3.85 | | ** | | - |
| Y79AA1002466 | 778.44 | 339.4 | 681.02 | 542.56 | 499.15 | 369 | 592.67 | 971 | 768.71 | | | | |
| Y79AA1002471 | 11.38 | 8.13 | 15.35 | 12.81 | 13.4 | 11.43 | 4.94 | 6.06 | 4.47 | | * | | - |
| Y79AA1002472 | 31.22 | 33.06 | 31.17 | 18.15 | 21.85 | 9.34 | 16.29 | 20.14 | 20.03 | * | ** | - | - |
| Y79AA1002474 | 10.68 | 12.29 | 10.71 | 6.77 | 7.3 | 7.75 | 3.17 | 7.37 | 4.86 | ** | * | - | - |
| Y79AA1002482 | 30.09 | 33.68 | 36.63 | 19.02 | 23.45 | 17.38 | 21.9 | 25.81 | 23.08 | ** | * | - | - |
| Y79AA1002487 | 8.33 | 8.29 | 7.43 | 7.28 | 8.45 | 6.44 | 5.34 | 3.78 | 3.86 | | ** | | - |
| Y79AA1002490 | 143.18 | 106.89 | 117.63 | 56.22 | 71.49 | 57.31 | 59.76 | 51.39 | 52.37 | ** | ** | - | - |
| Y79AA1002493 | 44.75 | 41.56 | 40.36 | 20.64 | 28.52 | 19.33 | 38.02 | 46.19 | 46.7 | ** | | - | |
| ZRV6C1006278 | 5.26 | 7 | 5.52 | 3.16 | 2.97 | 2.19 | 2.99 | 2.6 | 2.72 | ** | ** | - | - |

## EXAMPLE 16

Selection of novel cDNA clones from cDNA libraries prepared by oligo-capping method

[0246] The following 54 clones were newly selected from cDNA libraries prepared by oligo-capping method, based on the criterion that the 5'-end sequence of a cDNA clone contained a coding region which was initiated with ATG codon and which encoded 50 amino acids or more:

HEMBA1000497, HEMBA1001750, HEMBA1003854, HEMBA1004193, HEMBA1004860, HEMBA1005572, HEMBA1006038, HEMBA1006092, HEMBA1006406, HEMBA1006650, HEMBA1006812, HEMBB1000672, HEMBB1001197, HEMBB1001871, MAMMA1001252, MAMMA1002094, NT2RM4000634, NT2RM4000657,

## Table 508

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1001787 | 5.04 | 3.62 | 6.16 | 2.83 | 4.49 | 3.23 | 3.33 | 2.97 | 2.01 | | | | |
| Y79AA1001793 | 120.15 | 97.84 | 90.95 | 70.69 | 108.02 | 70.38 | 56.01 | 50.79 | 40.18 | | ** | | - |
| Y79AA1001795 | 5.66 | 5.4 | 6.21 | 4.2 | 5.9 | 3.1 | 3.91 | 2.49 | 2.28 | | ** | | - |
| Y79AA1001799 | 15.09 | 14.95 | 16.22 | 8.14 | 9.02 | 8.13 | 5.96 | 8.67 | 5.96 | ** | ** | - | - |
| Y79AA1001800 | 25.64 | 16.41 | 26.8 | 14.68 | 31.06 | 13.67 | 17.04 | 13.04 | 14.7 | | | | |
| Y79AA1001801 | 18.54 | 13.81 | 14.73 | 8.69 | 14.72 | 7.61 | 10.02 | 6.35 | 8.81 | | * | | - |
| Y79AA1001803 | 4.48 | 5.85 | 6.44 | 4.5 | 2.73 | 1.98 | 4.84 | 2.96 | 2.69 | | | | |
| Y79AA1001805 | 40.28 | 26.89 | 34.51 | 17.56 | 11.83 | 10.76 | 12.11 | 14.87 | 11.59 | ** | ** | - | - |
| Y79AA1001807 | 42.38 | 40.49 | 41.45 | 39.87 | 44.56 | 37.42 | 30.19 | 22.76 | 22.12 | | ** | | - |
| Y79AA1001827 | 9.32 | 11.28 | 9.81 | 8.01 | 8.55 | 6.68 | 5.41 | 8.86 | 5.83 | * | * | - | - |
| Y79AA1001846 | 22.14 | 19.33 | 18.59 | 11.82 | 17.37 | 13.61 | 12.56 | 15.77 | 9.7 | * | * | - | - |
| Y79AA1001848 | 8.04 | 9.99 | 9.11 | 5.33 | 6.98 | 5.01 | 6.65 | 6.63 | 5.92 | * | * | - | - |
| Y79AA1001853 | 10.87 | 10.1 | 9.06 | 5.77 | 8.29 | 4.56 | 4.63 | 5.75 | 4.91 | * | ** | - | - |
| Y79AA1001863 | 24.97 | 27.27 | 22.17 | 17.04 | 22 | 11.97 | 13.95 | 21.02 | 18.07 | | * | | - |
| Y79AA1001866 | 13.46 | 10.72 | 11.93 | 6.28 | 4.52 | 4.93 | 6.56 | 4.65 | 4.51 | ** | ** | - | - |
| Y79AA1001874 | 2.1 | 1.41 | 2.93 | 0.78 | 1.08 | 0.95 | 1.46 | 1.22 | 1.08 | | | | |
| Y79AA1001875 | 31.78 | 22.74 | 37.59 | 12.11 | 19.59 | 16.03 | 9.15 | 15 | 14.61 | * | *. | - | - |
| Y79AA1001907 | 517.52 | 778.32 | 567.93 | 750.86 | 875.67 | 821.68 | 479.34 | 605.65 | 529.63 | | | | |
| Y79AA1001908 | 5.27 | 6.69 | 9.96 | 3.58 | 5.35 | 3.25 | 2.93 | 3.09 | 1.48 | | * | | - |
| Y79AA1001923 | 8.48 | 16.75 | 14.8 | 9.28 | 7.65 | 6.34 | 6.48 | 6.75 | 5.36 | | * | | - |
| Y79AA1001927 | 18.05 | 21.6 | 19.1 | 12.29 | 16.25 | 12.12 | 14.45 | 14.01 | 14.79 | * | ** | - | - |
| Y79AA1001930 | 12.23 | 24.48 | 15.86 | 10.91 | 18.16 | 6.72 | 4.54 | 5.11 | 5.37 | | * | | - |
| Y79AA1001932 | 61.74 | 56.58 | 52.19 | 37.44 | 49.06 | 33.54 | 58.52 | 51.29 | 51.59 | * | | - | |
| Y79AA1001933 | 9.52 | 6.51 | 10.88 | 6.04 | 6.05 | 6.44 | 4.27 | 11.51 | 4.91 | | | | |
| Y79AA1001942 | 10.76 | 6.66 | 7.93 | 7.97 | 5.94 | 4.4 | 3.29 | 2.7 | 3.99 | | * | | - |
| Y79AA1001963 | 138.12 | 106.9 | 117.87 | 95.52 | 130.54 | 91.9 | 83.12 | 67.08 | 69.04 | | * | | - |
| Y79AA1001968 | 147.27 | 91.21 | 62.32 | 82.32 | 49.63 | 76.26 | 20.14 | 2.41 | 10.4 | | * | | - |
| Y79AA1001983 | 12.1 | 16.25 | 14.99 | 5.06 | 8.59 | 7.83 | 3.08 | 3.73 | 3.02 | * | ** | - | - |
| Y79AA1002000 | 8.87 | 9.86 | 16.46 | 6.28 | 9.55 | 3.45 | 4.66 | 4.84 | 4.51 | | * | | - |
| Y79AA1002004 | 46.17 | 58.66 | 37.42 | 34.61 | 47 | 15.44 | 17.13 | 16.13 | 8.67 | | ** | | - |
| Y79AA1002008 | 16.52 | 21.1 | 20.83 | 11.85 | 16.14 | 12.02 | 7.95 | 15.74 | 18.89 | * | | - | |
| Y79AA1002012 | 13.85 | 12.54 | 10.41 | 5.85 | 6.84 | 6.65 | 8.76 | 11.21 | 9.52 | ** | | - | |
| Y79AA1002017 | 15.21 | 10.94 | 15.42 | 6.73 | 12.23 | 8.22 | 1.29 | 15.64 | 2.06 | | | | |
| Y79AA1002022 | 42.57 | 32.77 | 37.11 | 21.13 | 22.85 | 16.91 | 21.09 | 21.59 | 19.22 | ** | ** | - | - |
| Y79AA1002027 | 10.35 | 8.04 | 15.25 | 2.11 | 4.6 | 4.84 | 5.16 | 2.67 | 4.2 | * | * | - | - |
| Y79AA1002050 | 13.21 | 11.11 | 14.39 | 7.26 | 8.9 | 5.9 | 6.9 | 7.16 | 7.33 | * | ** | - | - |
| Y79AA1002058 | 167.29 | 130.21 | 156.91 | 193.04 | 186.39 | 149.35 | 127.37 | 93.56 | 137.15 | | | | |
| Y79AA1002060 | 54.35 | 76.53 | 61.68 | 36.08 | 41.21 | 29.16 | 24.43 | 9.99 | 5.28 | * | ** | - | - |
| Y79AA1002062 | 49.46 | 32.53 | 50.05 | 16.65 | 20.72 | 17.6 | 35.11 | 28.1 | 35.48 | * | | - | |
| Y79AA1002065 | 113.45 | 69.34 | 64.62 | 65.01 | 102.96 | 72.96 | 82.29 | 90.04 | 44.91 | | | | |
| Y79AA1002067 | 33.46 | 37.19 | 43.9 | 21.85 | 20.1 | 22.68 | 15.4 | 10.55 | 10.37 | ** | ** | - | - |
| Y79AA1002069 | 5.33 | 3.94 | 7.12 | 3.04 | 1.49 | 2.47 | 3.1 | 3.24 | 2.29 | * | | | |
| Y79AA1002070 | 67.39 | 142.78 | 83.33 | 77.38 | 149.87 | 86.41 | 153.3 | 88.92 | 78.17 | | | | |
| Y79AA1002074 | 1225 | 1102 | 498.16 | 721.59 | 1162.7 | 771.32 | 764.45 | 491.49 | 312.45 | | | | |
| Y79AA1002076 | 8.24 | 11.39 | 15.58 | 4.01 | 6.13 | 3.99 | 13 | 9.01 | 11.16 | * | | - | |
| Y79AA1002083 | 11.94 | 6.94 | 9.48 | 4.49 | 4.53 | 3.15 | 4.48 | 1.37 | 1.78 | * | * | - | - |
| Y79AA1002084 | 20.05 | 13.84 | 17.88 | 7.41 | 8.36 | 6.24 | 10.42 | 8.8 | 8.13 | ** | * | - | - |
| Y79AA1002086 | 15.57 | 8.01 | 9.58 | 4.16 | 3.65 | 3.41 | 3.6 | 4.3 | 3.59 | * | * | - | - |
| Y79AA1002087 | 265.36 | 258.38 | 345.6 | 296.44 | 355.85 | 246.9 | 347.62 | 322.78 | 317.34 | | | | |
| Y79AA1002089 | 15.8 | 12.04 | 15.08 | 6.67 | 9.17 | 6.14 | 12.29 | 9.32 | 9.91 | ** | | - | |
| Y79AA1002093 | 13.66 | 12.64 | 9.33 | 5.35 | 6.21 | 4.47 | 3.01 | 2.8 | 2.57 | ** | ** | - | - |
| Y79AA1002101 | 6.58 | 7.04 | 8.08 | 3.07 | 2.77 | 1.96 | 3.3 | 4.71 | 1.2 | ** | * | - | - |
| Y79AA1002103 | 11.98 | 11.79 | 10.9 | 4.11 | 5.96 | 4.92 | 4.54 | 2.99 | 2.4 | ** | ** | - | - |
| Y79AA1002115 | 15.51 | 18.46 | 14.58 | 9.3 | 11.82 | 8.45 | 4.13 | 9.04 | 5.86 | * | ** | - | - |
| Y79AA1002121 | 6.93 | 5.28 | 6.92 | 6.7 | 3.27 | 4.36 | 3.68 | 3.01 | 3.29 | | ** | | - |
| Y79AA1002125 | 40.85 | 21.04 | 26.11 | 14.22 | 18.4 | 17.66 | 12.21 | 8.56 | 11.75 | | * | | - |
| Y79AA1002129 | 7.76 | 7.25 | 11.87 | 4.36 | 3.94 | 3.2 | 3.76 | 3.8 | 4.37 | * | * | - | - |
| Y79AA1002131 | 5.89 | 3.57 | 4.65 | 1.58 | 2.79 | 2.27 | 3.32 | 1.61 | 2.75 | * | | - | |
| Y79AA1002139 | 8.48 | 7.22 | 6.23 | 4.06 | 4.42 | 2.47 | 3.44 | 3.86 | 2.67 | * | ** | - | - |
| Y79AA1002144 | 53.23 | 47.33 | 47.13 | 32.96 | 42.65 | 28.86 | 30.69 | 36.28 | 25.23 | * | ** | - | - |
| Y79AA1002177 | 14.09 | 13.17 | 13.65 | 5.87 | 6.08 | 5.05 | 5.82 | 4.1 | 4.34 | ** | ** | - | - |
| Y79AA1002183 | 76.21 | 99.47 | 69.64 | 24.87 | 40.12 | 25.67 | 26.7 | 15.32 | 11.38 | ** | ** | - | - |
| Y79AA1002202 | 29.69 | 18.4 | 18.04 | 8.22 | 10.65 | 9.82 | 13.41 | 13.22 | 16.71 | * | | - | |
| Y79AA1002204 | 4.17 | 2.23 | 3.23 | 5.04 | 1.05 | 2.68 | 3.28 | 2.4 | 2.69 | | | | |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1001211 | 21.15 | 21.66 | 22.83 | 13.08 | 12.91 | 10.43 | 0.44 | 20.18 | 19.17 | ** | | − |
| Y79AA1001212 | 128.68 | 116.33 | 107.84 | 151.9 | 151.84 | 105.91 | 80.87 | 83.57 | 67.14 | | ** | − |
| Y79AA1001216 | 31.68 | 27.07 | 33.84 | 18.3 | 19.09 | 14.63 | 17.05 | 18.24 | 23.12 | ** | * | − − |
| Y79AA1001228 | 7.97 | 5.25 | 12.95 | 3.35 | 3.4 | 3.64 | 3.41 | 10.17 | 4.89 | | | |
| Y79AA1001233 | 8.26 | 6.53 | 16.79 | 3.45 | 3.77 | 2.51 | 2.28 | 3.79 | 3.13 | | | |
| Y79AA1001236 | 8.84 | 5.25 | 11.14 | 5.02 | 5.53 | 3.13 | 4.08 | 4.7 | 2.24 | | | |
| Y79AA1001238 | 74.22 | 59.48 | 53.54 | 45.62 | 83.11 | 43.05 | 50.35 | 42.44 | 46.18 | | | |
| Y79AA1001240 | 70.83 | 49.07 | 64.4 | 30.83 | 35.04 | 20.32 | 48.49 | 59.48 | 54.67 | * | | − |
| Y79AA1001255 | 8.89 | 10.29 | 10.55 | 7.47 | 6.78 | 6.42 | 0.72 | 6.35 | 0.76 | ** | * | − − |
| Y79AA1001264 | 14.2 | 10.19 | 13.36 | 9.71 | 10.05 | 8.67 | 4.58 | 4.84 | 6.39 | | ** | − |
| Y79AA1001272 | 15.16 | 12.6 | 13.5 | 3.77 | 6.75 | 5.59 | 8.86 | 7.59 | 6.53 | ** | ** | − − |
| Y79AA1001281 | 8.87 | 7.72 | 6.68 | 4.17 | 4.8 | 3.47 | 2.65 | 2.22 | 2.28 | ** | ** | − − |
| Y79AA1001299 | 9.39 | 10.08 | 9.6 | 4.21 | 5.3 | 4.49 | 3.28 | 3.68 | 3.29 | ** | ** | − − |
| Y79AA1001312 | 40.47 | 42.72 | 35.81 | 17.92 | 27.92 | 14.77 | 29.7 | 20.85 | 26.67 | * | * | − |
| Y79AA1001318 | 31.92 | 23 | 20.23 | 23.19 | 28.4 | 16.96 | 30.43 | 20.02 | 18 | | | |
| Y79AA1001323 | 32.99 | 27.82 | 34.32 | 14.07 | 19.03 | 14.31 | 25.9 | 23.32 | 27.9 | ** | | |
| Y79AA1001328 | 28.33 | 16.1 | 28.16 | 14.56 | 12.93 | 12.69 | 4.94 | 7.51 | 4.42 | | * | |
| Y79AA1001343 | 12.56 | 8.01 | 10.99 | 6.43 | 7.59 | 7.49 | 6.83 | 9.08 | 8.27 | | | |
| Y79AA1001351 | 6.64 | 4.21 | 8.23 | 2.99 | 1.8 | 1.8 | 2.08 | 2.52 | 1.68 | * | * | − − |
| Y79AA1001364 | 8.06 | 5.02 | 6.89 | 3.26 | 2.98 | 2.12 | 4.06 | 2.93 | 1.74 | * | * | − − |
| Y79AA1001367 | 145.27 | 118.42 | 143.46 | 117.7 | 132.8 | 94.77 | 76.65 | 57.61 | 66.99 | | ** | − |
| Y79AA1001384 | 45.86 | 52.17 | 41.89 | 27.43 | 34.83 | 21.42 | 31.33 | 29.86 | 26.76 | * | ** | − − |
| Y79AA1001391 | 10.96 | 12.22 | 10.34 | 2.99 | 9.55 | 4.77 | 7.43 | 7.31 | 6.01 | | ** | |
| Y79AA1001394 | 24.73 | 14.05 | 14.28 | 9.7 | 6.32 | 9.07 | 6.42 | 10.16 | 9.01 | | | |
| Y79AA1001402 | 12.42 | 7.77 | 9.12 | 5.62 | 4.8 | 4.67 | 4.74 | 3.87 | 4.52 | * | * | − |
| Y79AA1001410 | 5.24 | 2.77 | 3.09 | 3.28 | 1.53 | 1.95 | 2.62 | 0.78 | 1.99 | | | |
| Y79AA1001414 | 27.49 | 18.53 | 20.44 | 10.78 | 9.47 | 10.2 | 16.16 | 13.43 | 11.92 | * | * | − − |
| Y79AA1001426 | 271.77 | 221.23 | 225.78 | 200.19 | 221.07 | 217.77 | 202.63 | 211.55 | 197.64 | | | |
| Y79AA1001427 | 15.18 | 10.97 | 10.9 | 6.77 | 10.81 | 5.39 | 6.71 | 6.07 | 6.74 | | * | − |
| Y79AA1001430 | 22.25 | 17.58 | 19.52 | 10.25 | 13.63 | 7.85 | 11.32 | 11.76 | 10.84 | * | ** | − − |
| Y79AA1081439 | 6.75 | 4.58 | 4.31 | 2.6 | 4.23 | 1.25 | 2.94 | 2.35 | 2.98 | | * | − |
| Y79AA1001485 | 17.57 | 9.99 | 14.92 | 13.26 | 10.56 | 8.25 | 5.32 | 10.37 | 14.36 | | | |
| Y79AA1001493 | 20.47 | 12.23 | 13.25 | 9.02 | 11.27 | 6.64 | 13.37 | 13.83 | 16.06 | | | |
| Y79AA1001511 | 14.52 | 8.05 | 9.32 | 8.33 | 6.58 | 5.82 | 5.2 | 6 | 5.96 | | | |
| Y79AA1001523 | 10.03 | 6.72 | 7.33 | 6.48 | 4.81 | 3.84 | 4.54 | 3.21 | 2.59 | | * | − |
| Y79AA1001530 | 11.44 | 7.57 | 8.59 | 6.64 | 8.84 | 5.29 | 6.2 | 7.76 | 5.77 | | | |
| Y79AA1001532 | 13.55 | 14.73 | 11.04 | 5.35 | 5.16 | 4.93 | 5.08 | 4.52 | 6.49 | ** | ** | − − |
| Y79AA1001533 | 56.5 | 68.51 | 50.9 | 29.97 | 36.82 | 26.92 | 69.28 | 61.18 | 56.58 | * | | |
| Y79AA1001541 | 8.12 | 8.52 | 5.25 | 4.02 | 4.89 | 2.24 | 4.69 | 2.24 | 2.18 | | * | − |
| Y79AA1001548 | 67.38 | 47.55 | 44.48 | 30.61 | 26.42 | 21.92 | 46.07 | 51.22 | 51.86 | * | | − |
| Y79AA1001555 | 14.35 | 9.75 | 8.13 | 8.86 | 4.86 | 4.97 | 8.19 | 7.68 | 10.98 | | | |
| Y79AA1001562 | 18.44 | 13.73 | 12.82 | 8.99 | 10.6 | 7.19 | 10.2 | 9.39 | 15.75 | * | | − |
| Y79AA1001581 | 24.34 | 18.91 | 17.62 | 9.8 | 12.04 | 10.4 | 15.9 | 9.86 | 16.33 | * | | − |
| Y79AA1001585 | 30.32 | 20.83 | 22.83 | 20.22 | 25.12 | 15.45 | 0.69 | 15.13 | 0.14 | | * | − |
| Y79AA1001592 | 28.53 | 25.65 | 26.36 | 29.33 | 16.66 | 7.28 | 20.69 | 8.44 | 14.72 | | * | − |
| Y79AA1001594 | 23.28 | 21.85 | 24.28 | 14.25 | 15.59 | 10.11 | 22.55 | 14.53 | 20.27 | ** | | − |
| Y79AA1001603 | 12.47 | 11.04 | 10.84 | 6.8 | 11.48 | 6.78 | 22.63 | 14.33 | 27.5 | | | |
| Y79AA1001613 | 25.09 | 18.27 | 18.81 | 23.47 | 16.84 | 13.34 | 20.3 | 16.35 | 18.99 | | | |
| Y79AA1001630 | 22.94 | 13.91 | 12.22 | 13.14 | 13.53 | 8.02 | 11.73 | 12.98 | 17.67 | | | |
| Y79AA1001647 | 33.54 | 24.86 | 22.66 | 23.22 | 25.84 | 16.49 | 26.93 | 21.3 | 26.55 | | | |
| Y79AA1001664 | 12.2 | 10.56 | 13.13 | 7.78 | 6.05 | 5.54 | 10.34 | 8.1 | 11.69 | ** | | − |
| Y79AA1001665 | 11.52 | 9 | 9.75 | 6.87 | 7.31 | 6.13 | 5.92 | 6.12 | 7.69 | * | * | − − |
| Y79AA1001679 | 24.51 | 18.98 | 17.88 | 11.13 | 12.84 | 9.27 | 24.02 | 13.28 | 18.8 | * | | − |
| Y79AA1001692 | 7.23 | 6.72 | 8.1 | 2.24 | 2.83 | 2.63 | 3.64 | 2.31 | 3.05 | ** | ** | − − |
| Y79AA1001696 | 14.23 | 12.31 | 9.21 | 5.29 | 8.48 | 4.61 | 14.27 | 13.28 | 13.01 | * | | |
| Y79AA1001705 | 12.04 | 11.4 | 8.55 | 9.76 | 11.8 | 6.21 | 4.61 | 5.98 | 4.57 | | ** | |
| Y79AA1001711 | 13.72 | 7.72 | 10.63 | 6.49 | 4.11 | 3.08 | 6.08 | 4.08 | 7.4 | * | | − |
| Y79AA1001717 | 4.71 | 1.55 | 3.26 | 3.34 | 1.71 | 0.7 | 1.49 | 1.63 | 1.39 | | | |
| Y79AA1001719 | 22.12 | 12.72 | 16.33 | 9.89 | 12.72 | 6.53 | 12.21 | 11.1 | 11.76 | | | |
| Y79AA1001727 | 38.96 | 27.16 | 22.35 | 13.65 | 17.35 | 9.31 | 38.01 | 28.39 | 34.23 | * | | − |
| Y79AA1001750 | 21.5 | 17.52 | 18.42 | 10.15 | 15.4 | 8.01 | 11.94 | 9.9 | 11.41 | * | ** | − − |
| Y79AA1001760 | 127.24 | 115.03 | 77.78 | 58.26 | 73.6 | 43.62 | 140.25 | 100.84 | 138.73 | * | | − |
| Y79AA1001777 | 6.77 | 6.32 | 6.37 | 2.57 | 5.24 | 2.46 | 5.26 | 4.15 | 4.71 | * | ** | − − |
| Y79AA1001781 | 2.86 | 2.24 | 2.15 | 1.61 | 1.86 | 2.55 | 0.74 | 1.53 | 1.3 | | * | − |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1000778 | 20.06 | 13.62 | 11.66 | 10.8 | 9.69 | 8.29 | 13.52 | 13.51 | 12.96 | | | |
| Y79AA1000782 | 11.43 | 7.55 | 9.19 | 7.76 | 8.46 | 7.38 | 6.62 | 5.21 | 4.82 | | ‡ | – |
| Y79AA1000784 | 13.14 | 10.21 | 12.84 | 4.67 | 6.08 | 6.71 | 10.7 | 9.6 | 9.71 | ‡‡ | | – |
| Y79AA1000794 | 46.19 | 39.88 | 38.82 | 22.35 | 24.71 | 16.75 | 37.28 | 33.24 | 34.17 | ‡‡ | | – |
| Y79AA1000800 | 7.18 | 3.91 | 5.09 | 0.48 | 0.36 | 0.17 | 2.34 | 0 | 0 | ‡‡ | ‡ | – |
| Y79AA1000802 | 11.45 | 13.12 | 10.85 | 5.78 | 8.8 | 4.95 | 3.89 | 4.75 | 3.77 | ‡ | ‡‡ | – |
| Y79AA1000805 | 21.22 | 18.33 | 12.77 | 6.7 | 11.14 | 4.1 | 15.87 | 12.52 | 16.72 | ‡ | | – |
| Y79AA1000814 | 27.49 | 21.74 | 19.65 | 16.59 | 17.35 | 12.96 | 22 | 17.22 | 22.17 | | | |
| Y79AA1000823 | 14.24 | 7.73 | 9.85 | 4.94 | 4.36 | 5.06 | 6.73 | 6.96 | 8.36 | ‡ | | – |
| Y79AA1000824 | 16.24 | 10 | 9.76 | 8.11 | 9.28 | 6.16 | 6.82 | 5.83 | 8.72 | | | |
| Y79AA1000827 | 9.71 | 3.82 | 4.6 | 3.63 | 3.22 | 2.56 | 3.51 | 2.06 | 2.83 | | | |
| Y79AA1000831 | 7.38 | 5.79 | 7.27 | 4.13 | 3.32 | 2.68 | 4.43 | 0.57 | 1.26 | ‡‡ | ‡ | – |
| Y79AA1000833 | 22.35 | 19.25 | 16.88 | 12.38 | 7.9 | 8.89 | 19.38 | 11.86 | 18.04 | ‡‡ | | – |
| Y79AA1000850 | 33.44 | 40.57 | 26.99 | 19.52 | 21.81 | 14.62 | 28.93 | 23.5 | 32.01 | ‡ | | – |
| Y79AA1000856 | 6.26 | 7.4 | 4.9 | 2.81 | 6.29 | 2.12 | 4.31 | 2.48 | 3.63 | | ‡ | |
| Y79AA1000862 | 8.84 | 4.04 | 5.05 | 7.04 | 4.31 | 3.07 | 5.61 | 5.34 | 5.05 | | | |
| Y79AA1000876 | 21.17 | 10.25 | 11.73 | 7.67 | 6.82 | 6.01 | 5.79 | 7.01 | 6 | | | |
| Y79AA1000888 | 32.02 | 25.94 | 21.68 | 17.64 | 17.29 | 12.59 | 18.41 | 20.33 | 23.17 | ‡ | | – |
| Y79AA1000902 | 6.26 | 5.68 | 6.17 | 4.27 | 4.4 | 2.72 | 2.73 | 2.97 | 2.19 | ‡ | ‡‡ | – – |
| Y79AA1000935 | 76.11 | 52.08 | 52.32 | 70.65 | 71.58 | 69.22 | 39.77 | 35.2 | 32.3 | | ‡ | – |
| Y79AA1000959 | 48.22 | 40.7 | 37.08 | 25.45 | 33.48 | 19.11 | 26.33 | 21.44 | 21.93 | ‡ | ‡‡ | – – |
| Y79AA1000962 | 46.82 | 45.31 | 38.99 | 22.79 | 24.29 | 17.48 | 60.82 | 38.12 | 53.14 | ‡‡ | | – |
| Y79AA1000963 | 25.33 | 35.17 | 19.37 | 13.71 | 17.32 | 12.79 | 14.75 | 14.39 | 13.92 | | | |
| Y79AA1000966 | 41.31 | 37.86 | 31.25 | 27.6 | 23.69 | 23.7 | 32 | 18.68 | 25.22 | ‡ | | – |
| Y79AA1000967 | 19.13 | 9.69 | 10.03 | 8.88 | 7.99 | 4.65 | 1.27 | 8.2 | 0.25 | | | |
| Y79AA1000968 | 25.81 | 16.48 | 14.41 | 11.57 | 12.79 | 6.94 | 25.2 | 19.6 | 28.68 | | | |
| Y79AA1000969 | 40.02 | 39.97 | 33.37 | 23.55 | 39.74 | 36.04 | 32.93 | 30.52 | 18.66 | | | |
| Y79AA1000976 | 22.75 | 15.17 | 16.99 | 14.98 | 19.84 | 15.88 | 14.85 | 10.98 | 11.26 | | | |
| Y79AA1000978 | 8.83 | 7.09 | 6.8 | 4.57 | 5.39 | 2.66 | 4.35 | 3.43 | 4.33 | ‡ | ‡‡ | – – |
| Y79AA1000985 | 8.02 | 3.9 | 5.83 | 4.32 | 4.39 | 1.76 | 4.37 | 2.17 | 1.99 | | | |
| Y79AA1000989 | 295.68 | 243.92 | 218.77 | 78.52 | 138.6 | 77.87 | 70.03 | 46.49 | 61.43 | ‡‡ | ‡‡ | – – |
| Y79AA1000991 | 12.26 | 8.35 | 10.64 | 5.63 | 5.93 | 8.76 | 7.23 | 8.65 | 6.01 | | | |
| Y79AA1001013 | 42.37 | 37.07 | 51.31 | 24.72 | 27.17 | 18.23 | 24.27 | 34.59 | 22.31 | ‡ | ‡ | – – |
| Y79AA1001014 | 16.53 | 17.99 | 19.41 | 12.93 | 20.24 | 14.74 | 13.35 | 18.92 | 15.51 | | | |
| Y79AA1001019 | 8.07 | 6.21 | 8.29 | 4.14 | 6.05 | 5.04 | 2.84 | 5.3 | 3.51 | ‡ | ‡ | – – |
| Y79AA1001020 | 13.89 | 16.72 | 13.86 | 21.03 | 12.53 | 10.76 | 9.5 | 10.16 | 11.46 | | ‡ | – |
| Y79AA1001023 | 7.28 | 6.24 | 9.28 | 4.31 | 8.03 | 5.29 | 3.01 | 3.87 | 2.51 | | ‡ | – |
| Y79AA1001030 | 28.41 | 43.95 | 33.86 | 36.62 | 21.08 | 22.74 | 16.86 | 22.85 | 18.21 | | ‡ | – |
| Y79AA1001035 | 10.6 | 13.73 | 10.93 | 9.68 | 10.73 | 7.69 | 7.26 | 7.72 | 8.91 | | ‡ | – |
| Y79AA1001041 | 14.5 | 11.14 | 15.3 | 8.73 | 9.98 | 7.28 | 9.17 | 13.51 | 15.31 | ‡ | | – |
| Y79AA1001043 | 22.79 | 19.12 | 22.36 | 8.78 | 13.48 | 10.29 | 9.42 | 13.86 | 17.78 | ‡‡ | ‡ | – – |
| Y79AA1001048 | 12.86 | 13.5 | 12.88 | 6.65 | 11.19 | 7.59 | 6.44 | 7.55 | 6.3 | ‡ | ‡‡ | – – |
| Y79AA1001056 | 6.67 | 9.77 | 12.37 | 5.42 | 9.5 | 6.82 | 2.1 | 3.99 | 2.72 | | ‡ | – |
| Y79AA1001061 | 11.12 | 17.1 | 15.18 | 5.75 | 10.72 | 7.78 | 8.04 | 10.36 | 12.77 | ‡ | | – |
| Y79AA1001062 | 4.7 | 4.96 | 6.24 | 2.95 | 3.71 | 2.56 | 2.92 | 2.19 | 2.28 | ‡ | ‡‡ | – – |
| Y79AA1001068 | 6.22 | 3.59 | 5.75 | 4.34 | 5.98 | 4.49 | 3.29 | 3.38 | 3.07 | | | |
| Y79AA1001073 | 17.6 | 17.56 | 20.08 | 5.98 | 13.24 | 7.19 | 16.17 | 13.71 | 20.42 | ‡ | | – |
| Y79AA1001077 | 7.3 | 2.85 | 6.26 | 7.08 | 4.43 | 3.45 | 1.86 | 5.22 | 1.86 | | | |
| Y79AA1001078 | 7.29 | 5.05 | 6.25 | 3.73 | 4.63 | 2.99 | 3.3 | 5.06 | 3.66 | ‡ | | – |
| Y79AA1001081 | 7.84 | 5.5 | 8.85 | 3.05 | 3.81 | 3.52 | 2.8 | 3.1 | 3.74 | ‡ | ‡ | – – |
| Y79AA1001088 | 36.17 | 40.23 | 42.34 | 24.5 | 22.27 | 19 | 24.36 | 30.94 | 32.13 | ‡‡ | ‡ | – – |
| Y79AA1001089 | 332.88 | 366.62 | 308.34 | 284.36 | 390.54 | 406.65 | 237.36 | 376.46 | 392 | | | |
| Y79AA1001090 | 7.05 | 4.26 | 8.66 | 4.12 | 3.36 | 2.71 | 3.39 | 1.8 | 2.5 | | ‡ | – |
| Y79AA1001105 | 22.53 | 22.64 | 23.57 | 8.51 | 14.07 | 9.94 | 17.11 | 15.32 | 16.62 | ‡‡ | ‡‡ | – – |
| Y79AA1001142 | 114.5 | 98.72 | 131.88 | 102.55 | 114.58 | 143.24 | 89.56 | 60.81 | 74.51 | | ‡ | – |
| Y79AA1001145 | 98.33 | 98.57 | 100.63 | 125.36 | 121.38 | 91.71 | 78 | 59.2 | 74.76 | | ‡‡ | – |
| Y79AA1001162 | 126.48 | 83.55 | 107.65 | 92.38 | 93.62 | 73.32 | 97.56 | 124.59 | 105.84 | | | |
| Y79AA1001167 | 12.61 | 7.85 | 13.06 | 7.92 | 8.62 | 6.56 | 7.15 | 16.96 | 9.58 | | | |
| Y79AA1001176 | 75.12 | 80.1 | 84.48 | 76.52 | 65.54 | 64.34 | 46.71 | 59.03 | 47.45 | | ‡‡ | – |
| Y79AA1001177 | 8.46 | 7.48 | 10.23 | 4.06 | 5.51 | 3.51 | 3.45 | 4.68 | 2.96 | ‡ | ‡‡ | – – |
| Y79AA1001179 | 54.1 | 53.61 | 67.63 | 28.64 | 33.09 | 26.42 | 13.82 | 47.33 | 10.91 | ‡‡ | | – |
| Y79AA1001185 | 32.79 | 30.94 | 36.04 | 15.68 | 21.34 | 16.32 | 19.9 | 17.65 | 25.06 | ‡‡ | ‡‡ | – – |
| Y79AA1001201 | 45.08 | 50.33 | 41.06 | 13.71 | 31.35 | 17.81 | 48.16 | 43.78 | 38.95 | ‡ | | – |
| Y79AA1001205 | 18.73 | 12.88 | 21.83 | 8.38 | 8.46 | 6.14 | 7.31 | 11.86 | 11.81 | ‡ | | – |

## Table 505

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1000285 | 22.27 | 16.31 | 18.53 | 6.85 | 10.3 | 7.36 | 15.47 | 22.31 | 18.9 | ** | | | − |
| Y79AA1000295 | 4.35 | 2.68 | 5.01 | 1.59 | 1.76 | 2.11 | 2.3 | 2.59 | 2.22 | | | | |
| Y79AA1000307 | 6.82 | 4.93 | 8.12 | 6.39 | 9.3 | 7.36 | 3 | 5.88 | 4.49 | | | | |
| Y79AA1000313 | 4.28 | 2.34 | 3.94 | 1.66 | 3.1 | 3.25 | 1.93 | 2.47 | 1.62 | | | | |
| Y79AA1000314 | 1.57 | 1.83 | 4.11 | -1.4 | 1.41 | 0.98 | 0.87 | 0.14 | 1.73 | | | | |
| Y79AA1000328 | 3.78 | 3.39 | 5.43 | 2.09 | 10.7 | 2.68 | 3.27 | 3.33 | 3.32 | | | | |
| Y79AA1000334 | 9.59 | 9.06 | 7.49 | 5.79 | 6.64 | 3.5 | 5.12 | 3.62 | 4.02 | * | ** | − | − |
| Y79AA1000342 | 17.48 | 13.29 | 18.31 | 13.02 | 15.9 | 13.67 | 34.2 | 31.79 | 30.43 | | ** | | + |
| Y79AA1000346 | 17.08 | 11.48 | 18.69 | 8.72 | 9.82 | 6.74 | 5.35 | 5.97 | 4.15 | * | ** | | − |
| Y79AA1000347 | 28.82 | 26.71 | 31.26 | 22.14 | 31.96 | 28.74 | 20.9 | 20.82 | 19.69 | | ** | | − |
| Y79AA1000349 | 15.95 | 20.35 | 20.7 | 17.44 | 19.4 | 18.58 | 5.37 | 7.08 | 5.15 | | ** | | − |
| Y79AA1000355 | 11.9 | 11.6 | 17.89 | 14.98 | 13.32 | 9.11 | 5.25 | 6.54 | 7.95 | | * | | − |
| Y79AA1000368 | 5.31 | 4.56 | 7.88 | 4.89 | 6.47 | 3.77 | 2.77 | 3.21 | 1.95 | | * | | − |
| Y79AA1000388 | 9.85 | 11.63 | 11.71 | 9.62 | 9.75 | 4.51 | 5.03 | 4.57 | 5.04 | | ** | | − |
| Y79AA1000392 | 13.05 | 13.68 | 11.25 | 7.92 | 12.06 | 6.34 | 12.1 | 13.67 | 13.52 | | | | |
| Y79AA1000405 | 100.68 | 62.31 | 79.28 | 103.67 | 109.59 | 81.35 | 71.19 | 52.24 | 66.44 | | | | |
| Y79AA1000410 | 8.13 | 6.1 | 10.22 | 6.13 | 5.36 | 5.28 | 4.83 | 4.8 | 5.17 | | | | |
| Y79AA1000420 | 11.1 | 11.77 | 13.46 | 5.41 | 8.52 | 5.43 | 6.77 | 7.21 | 5.64 | * | ** | − | − |
| Y79AA1000423 | 7.61 | 9.21 | 8.96 | 4.46 | 6.29 | 5.4 | 4.36 | 2.75 | 3.4 | * | ** | − | − |
| Y79AA1000426 | 5.75 | 6.96 | 10.08 | 4.68 | 5.08 | 3.97 | 3.38 | 2.69 | 2.24 | | * | | − |
| Y79AA1000432 | 5.62 | 5.18 | 10.2 | 4.71 | 5.75 | 4.03 | 2.85 | 3.99 | 8.12 | | | | |
| Y79AA1000453 | 32.42 | 33.52 | 37.01 | 20.21 | 25.21 | 18.7 | 36.98 | 32.84 | 33.05 | ** | | | − |
| Y79AA1000465 | 4.43 | 1.91 | 3.14 | 1.7 | 4.29 | 1.76 | 2.57 | 2.29 | 2.11 | | | | |
| Y79AA1000469 | 35.31 | 28.37 | 27.42 | 30.17 | 34.28 | 32.32 | 21.89 | 31.66 | 24.15 | | | | |
| Y79AA1000480 | 11.78 | 8.51 | 13.38 | 5.22 | 5.02 | 5.9 | 5.84 | 10.93 | 8.28 | * | | | − |
| Y79AA1000502 | 19.24 | 16.15 | 21.16 | 8.66 | 14 | 12.35 | 16.39 | 18.08 | 18.17 | * | | | |
| Y79AA1000521 | 75.16 | 71.09 | 84.73 | 74.85 | 78.28 | 67.85 | 48.04 | 51.73 | 45.89 | | ** | | − |
| Y79AA1000534 | 13.31 | 15.15 | 20.4 | 13.25 | 14.05 | 10.71 | 13.15 | 11.71 | 11.75 | | | | |
| Y79AA1000538 | 12.36 | 14.67 | 20.45 | 9.58 | 11.27 | 5.96 | 3.97 | 0 | 4.64 | | ** | | − |
| Y79AA1000539 | 15.51 | 16.32 | 14.99 | 9.48 | 12.74 | 10.1 | 5.39 | 5.2 | 6.13 | * | ** | − | − |
| Y79AA1000540 | 10.2 | 7.44 | 12.08 | 3.41 | 6.65 | 4.35 | 12.15 | 10.44 | 10.32 | * | | | − |
| Y79AA1000560 | 180.34 | 128.09 | 149.28 | 162.08 | 194.06 | 150.66 | 118.75 | 125.1 | 108.26 | | | | |
| Y79AA1000574 | 12.15 | 9.72 | 10.83 | 5.66 | 8.8 | 4.53 | 10.59 | 16.21 | 10.56 | * | | | − |
| Y79AA1000584 | 40.25 | 35.5 | 37.1 | 23.89 | 28.68 | 25.51 | 26.96 | 34.59 | 37.41 | ** | | | − |
| Y79AA1000589 | 9.65 | 4.15 | 9.45 | 2.79 | 3.53 | 2.1 | 3.54 | 8.38 | 4.6 | | | | |
| Y79AA1000598 | 34.26 | 29.42 | 37.32 | 17.43 | 15.95 | 16.46 | 24.99 | 27.55 | 21.09 | ** | * | − | − |
| Y79AA1000600 | 44.58 | 45.66 | 51.58 | 51.4 | 52.23 | 39.65 | 32.06 | 30.08 | 26.05 | | ** | | − |
| Y79AA1000609 | 7.91 | 6.61 | 8.76 | 1.95 | 5.66 | 3.3 | 3.74 | 4.36 | 7.05 | * | | | − |
| Y79AA1000618 | 20.27 | 20.13 | 21.51 | 6.61 | 13.31 | 6.56 | 19.86 | 14.92 | 16.1 | ** | | | − |
| Y79AA1000627 | 18.35 | 16.53 | 18.66 | 9.09 | 10.58 | 9.21 | 14.78 | 8.21 | 18.69 | ** | | | − |
| Y79AA1000636 | 5.21 | 2.52 | 7.03 | 3.36 | 4.46 | 4.2 | 2.54 | 3.13 | 1.94 | | | | |
| Y79AA1000649 | 19.51 | 21.35 | 25.26 | 12.58 | 12.75 | 9.69 | 16.99 | 19.63 | 19.13 | ** | | | − |
| Y79AA1000656 | 7.37 | 5.14 | 7.46 | 2.86 | 2.97 | 2.28 | 2.83 | 3.72 | 2.99 | ** | * | − | − |
| Y79AA1000673 | 8.38 | 7.17 | 11.58 | 4.74 | 3.99 | 5.74 | 1.87 | 4.27 | 2.18 | * | * | − | − |
| Y79AA1000674 | 131.64 | 157.11 | 127.73 | 143.89 | 140.32 | 116.2 | 111.11 | 118.96 | 120.08 | | | | − |
| Y79AA1000678 | 22.12 | 27.62 | 25.96 | 12.61 | 21.55 | 13.08 | 21.7 | 19.94 | 19.36 | ** | | | − |
| Y79AA1000682 | 14.62 | 11.86 | 13.44 | 6.55 | 8.13 | 6.38 | 12.74 | 13.35 | 11.29 | ** | . | | − |
| Y79AA1000683 | 37.64 | 24.6 | 33.28 | 19.88 | 16.2 | 12.73 | 33.87 | 33.73 | 36.17 | * | | | − |
| Y79AA1000697 | 46.01 | 35.33 | 48.41 | 23.15 | 27.46 | 23.15 | 15.24 | 20.88 | 15.95 | * | ** | − | − |
| Y79AA1000700 | 3.64 | 3.69 | 5.68 | 3.34 | 3.06 | 2.62 | 3.53 | 2.27 | 2.51 | | | | |
| Y79AA1000702 | 50.6 | 33.01 | 36 | 23.71 | 24.96 | 18.05 | 18.21 | 11.97 | 15.36 | * | * | − | − |
| Y79AA1000704 | 93.86 | 71.31 | 88.5 | 110.92 | 93.16 | 106.68 | 74.22 | 61.46 | 46.95 | ** | ** | − | − |
| Y79AA1000705 | 6.23 | 6.74 | 7.37 | 1.82 | 2.22 | 2.09 | 2.28 | 0.26 | 2.39 | ** | ** | − | − |
| Y79AA1000717 | 8.36 | 6.77 | 8.13 | 4.96 | 8.96 | 4.55 | 2.44 | 3.74 | 2.84 | | ** | | − |
| Y79AA1000722 | 10.83 | 11.52 | 10.81 | 4.97 | 5.79 | 3.98 | 6.28 | 5.41 | 5.45 | ** | ** | − | − |
| Y79AA1000724 | 42.59 | 35.15 | 44.52 | 31.42 | 30.43 | 23.04 | 24.2 | 29.89 | 31.56 | * | * | − | − |
| Y79AA1000726 | 8.78 | 4.43 | 7.31 | 5.15 | 4.77 | 4.25 | 2.41 | 3.94 | 2.09 | | * | | − |
| Y79AA1000734 | 5.72 | 4.05 | 6.45 | 2.81 | 2.76 | 3.46 | 2.68 | 2.98 | 0.98 | * | * | − | − |
| Y79AA1000748 | 7.45 | 7.72 | 6.69 | 2.89 | 2.82 | 2.75 | 2.52 | 2.6 | 2.35 | ** | ** | − | − |
| Y79AA1000750 | 41.52 | 33.1 | 33.65 | 18.03 | 22.65 | 18.6 | 26.15 | 29.63 | 22.6 | ** | * | − | − |
| Y79AA1000752 | 9.11 | 9.26 | 10.14 | 4.75 | 3.47 | 2.23 | 2.34 | 2.01 | 1.29 | ** | ** | − | − |
| Y79AA1000774 | 19.25 | 19.31 | 26.89 | 10.74 | 13.71 | 10.53 | 12.54 | 14.59 | 12.73 | * | * | − | − |
| Y79AA1000776 | 12.05 | 9.97 | 9.69 | 5.12 | 6.81 | 2.36 | 10.58 | 10.24 | 7.92 | * | | | − |
| Y79AA1000777 | 17.61 | 11.59 | 13.15 | 7.32 | 8.15 | 7.21 | 6.02 | 5.12 | 6.68 | * | * | − | − |

## Table 504

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| VESEN2000175 | 7.45 | 6.95 | 7.39 | 3.43 | 6.1 | 3.72 | 4.64 | 8.1 | 4.35 | * | | - | |
| VESEN2000186 | 18.04 | 20.73 | 21.8 | 11.19 | 14.77 | 10.58 | 8.74 | 12.84 | 12.61 | ** | ** | - | - |
| VESEN2000199 | 11.71 | 6.48 | 9.96 | 8.59 | 9.24 | 5.52 | 6.89 | 6.26 | 14.79 | | | - | |
| VESEN2000200 | 150.21 | 142.83 | 144.63 | 172.94 | 215.31 | 128.05 | 93.38 | 87.48 | 97.05 | | ** | - | |
| VESEN2000204 | 7.05 | 7.07 | 9.65 | 4.56 | 4.24 | 3 | 2.19 | 4.63 | 3.19 | * | * | - | - |
| VESEN2000218 | 16.65 | 12.07 | 17.29 | 7.31 | 8.24 | 6.16 | 8.32 | 5 | 5.15 | ** | ** | - | - |
| VESEN2000230 | 12.09 | 13.48 | 13.57 | 4.57 | 10.45 | 4.08 | 3.93 | 4.19 | 2.98 | * | ** | - | - |
| VESEN2000272 | 8.95 | 9.01 | 11.14 | 4.32 | 3.66 | 3.22 | 4.36 | 3.53 | 4.22 | ** | ** | - | - |
| VESEN2000299 | 8.61 | 7.23 | 11.81 | 5.04 | 5.83 | 4.25 | 3.6 | 5.71 | 4.76 | * | * | - | - |
| VESEN2000323 | 17.3 | 12.74 | 15.22 | 15.36 | 17.47 | 14.24 | 5.84 | 6.35 | 4.65 | | ** | | - |
| VESEN2000327 | 18.5 | 9.19 | 14.45 | 6.81 | 8.17 | 7.45 | 3.2 | 5.07 | 5.85 | | * | | - |
| VESEN2000328 | 7.53 | 7.78 | 8.38 | 3.45 | 4.17 | 4.12 | 2.35 | 2.19 | 1.81 | ** | ** | - | - |
| VESEN2000330 | 25.07 | 20.15 | 22.73 | 13.34 | 18.45 | 13.16 | 15.63 | 15.15 | 15 | * | ** | - | - |
| VESEN2000336 | 7.29 | 9.37 | 11.82 | 5.86 | 9.09 | 5.78 | 3.64 | 3.5 | 5 | | * | | - |
| VESEN2000354 | 10.99 | 9.78 | 10.4 | 5.27 | 8.22 | 4.93 | 3.58 | 3.58 | 2.59 | * | ** | - | - |
| VESEN2000378 | 168.58 | 110.88 | 139.59 | 81.44 | 99.69 | 74.23 | 74.17 | 76.59 | 54.75 | * | * | - | - |
| VESEN2000379 | 32.08 | 21.47 | 28.34 | 16.72 | 15.12 | 13 | 22.77 | 26.45 | 21.84 | * | - | | |
| VESEN2000397 | 21.17 | 10.11 | 25.4 | 12.77 | 12.2 | 10.8 | 15.72 | 16.01 | 17.99 | | | | |
| VESEN2000416 | 5.92 | 5.21 | 7.48 | 3.5 | 6.28 | 4.01 | 2.87 | 3.94 | 3.48 | | * | | - |
| VESEN2000420 | 8.47 | 4.35 | 7.18 | 4.04 | 3.81 | 2.46 | 2.31 | 4.27 | 1.92 | | | | |
| VESEN2000430 | 8.74 | 5.76 | 7.33 | 2.94 | 5.32 | 2.11 | 1.8 | 2.27 | 0.71 | * | ** | - | - |
| VESEN2000448 | 14.67 | 14.58 | 16.08 | 4.71 | 4.34 | 2.88 | 3.91 | 2.23 | 2.27 | ** | ** | - | - |
| VESEN2000449 | 46.1 | 50.29 | 39.97 | 32.75 | 32.82 | 21.56 | 37.62 | 28.99 | 23.73 | * | * | - | - |
| VESEN2000456 | 45.88 | 33.52 | 32.47 | 18.88 | 21.08 | 19.47 | 15.48 | 22.28 | 22.31 | * | * | - | - |
| VESEN2000562 | 6.11 | 3.13 | 4.69 | 5.4 | 3.95 | 3.19 | 3.24 | 2.45 | 2.42 | | | | |
| VESEN2000573 | 26.67 | 20.52 | 18.39 | 14.29 | 11.45 | 8.79 | 8.94 | 7.46 | 12.2 | * | * | - | - |
| VESEN2000604 | 9.02 | 7.76 | 4.59 | 4.65 | 4.32 | 4.42 | 1.84 | 4.41 | 1.34 | * | * | - | - |
| VESEN2000614 | 9.59 | 7.78 | 6.05 | 4.77 | 5.05 | 4.35 | 3 | 3.94 | 2.87 | * | * | - | - |
| VESEN2000638 | 16.75 | 10.83 | 10.74 | 6.38 | 9.46 | 6.26 | 4.67 | 4.46 | 3.5 | | * | | - |
| VESEN2000641 | 15.71 | 14.29 | 14.25 | 7.95 | 7.6 | 6.71 | 8.94 | 7.41 | 6.6 | ** | ** | - | - |
| VESEN2000645 | 9.28 | 11.51 | 10.66 | 5.27 | 8.01 | 4.95 | 5.42 | 4.96 | 6.81 | * | ** | - | - |
| Y79AA1000013 | 24.66 | 15.88 | 15.09 | 6.08 | 5.43 | 5.53 | 13.59 | 13.07 | 18.88 | * | | - | |
| Y79AA1000030 | 19.52 | 16.62 | 14.47 | 8.07 | 7.77 | 10.99 | 7.86 | 7.77 | 10.02 | * | ** | - | - |
| Y79AA1000033 | 29.91 | 18.65 | 28.38 | 16.37 | 15.72 | 11.59 | 28.15 | 19.64 | 28.85 | * | | - | |
| Y79AA1000037 | 4.94 | 2.8 | 4.89 | 5.26 | 3.24 | 0.91 | 1.44 | 1.94 | 2.43 | | * | | - |
| Y79AA1000041 | 79.98 | 53.74 | 54.67 | 39.77 | 36.14 | 29.21 | 42.77 | 30.09 | 45.97 | * | | - | |
| Y79AA1000059 | 9.8 | 7.3 | 8.44 | 4.37 | 5.08 | 2.06 | 5.32 | 3.01 | 5.11 | * | * | - | - |
| Y79AA1000065 | 116.14 | 101.03 | 106.53 | 93.49 | 124.96 | 111.44 | 68.74 | 63.93 | 65.56 | | ** | | - |
| Y79AA1000081 | 7.88 | 11.03 | 9.72 | 7.03 | 9.28 | 7.22 | 5.68 | 4.38 | 3.88 | | ** | | - |
| Y79AA1000127 | 8 | 5.82 | 6.2 | 3.17 | 4.25 | 2.35 | 5.28 | 6.34 | 4.47 | * | | - | |
| Y79AA1000130 | 20.16 | 11.01 | 14.68 | 13.04 | 8.43 | 8.05 | 14.41 | 16.35 | 14.16 | | | | |
| Y79AA1000131 | 17.14 | 8.99 | 11.18 | 6.93 | 10.63 | 6.92 | 6.82 | 8.55 | 6.52 | | | | |
| Y79AA1000134 | 6.34 | 7.52 | 5.68 | 7.86 | 5.61 | 3.09 | 4.16 | 2.2 | 3.07 | | * | | |
| Y79AA1000143 | 8.89 | 7.38 | 8.14 | 3.93 | 5.83 | 3.75 | 3.23 | 2.53 | 3.96 | * | ** | - | - |
| Y79AA1000144 | 11.79 | 8.62 | 9.18 | 5.64 | 6.37 | 5.56 | 3.97 | 3.84 | 3.36 | * | ** | - | - |
| Y79AA1000150 | 28.57 | 28.05 | 20.04 | 12.4 | 17.77 | 10.86 | 24.46 | 16.09 | 20.29 | * | | - | |
| Y79AA1000153 | 11.32 | 11.62 | 7.41 | 5.89 | 9.36 | 6.53 | 6.84 | 5.59 | 6.52 | | | | |
| Y79AA1000166 | 13.75 | 6.3 | 9.45 | 4.16 | 5.68 | 2.88 | 7.42 | 8.85 | 8.76 | | | | |
| Y79AA1000179 | 13.15 | 8.67 | 7.74 | 7.91 | 7.5 | 4.67 | 13.52 | 5.81 | 9.18 | | | | |
| Y79AA1000181 | 14.37 | 9.22 | 8.77 | 6.64 | 8.41 | 3.93 | 3.41 | 3.97 | 4.65 | | * | | |
| Y79AA1000202 | 22.9 | 17.78 | 19.17 | 14.55 | 12.31 | 8.36 | 18.27 | 13.59 | 20.94 | * | | - | |
| Y79AA1000207 | 52.28 | 63.3 | 44.9 | 24.04 | 38.89 | 23.79 | 15.85 | 13.31 | 14.27 | * | ** | - | - |
| Y79AA1000214 | 9.44 | 4.9 | 5.66 | 4.71 | 4.79 | 4.18 | 5.54 | 2.28 | 3.2 | | | | |
| Y79AA1000222 | 11.34 | 8.61 | 7.95 | 5.13 | 7.04 | 2.26 | 4.7 | 3.53 | 4.57 | | * | | |
| Y79AA1000226 | 27.21 | 25.59 | 19.24 | 12.19 | 15.74 | 11.35 | 24.75 | 16.69 | 21.48 | * | | - | |
| Y79AA1000227 | 9.07 | 6.57 | 6.62 | 3.66 | 4.45 | 3.9 | 7.4 | 6.45 | 7.51 | * | | - | |
| Y79AA1000230 | 32.97 | 25.47 | 29.26 | 12.55 | 10.05 | 6.68 | 4.18 | 3.82 | 4.93 | ** | ** | - | - |
| Y79AA1000231 | 65.27 | 41.2 | 48.87 | 47.4 | 47.89 | 24.64 | 28.97 | 32.14 | 28.29 | | * | | |
| Y79AA1000239 | 74.35 | 85.68 | 67.35 | 68.07 | 52.75 | 45.41 | 64.49 | 54.97 | 44.91 | | | | |
| Y79AA1000258 | 8.42 | 5.48 | 5.2 | 4.36 | 4.01 | 3.09 | 3.34 | 2.93 | 4.62 | | | | |
| Y79AA1000268 | 80.53 | 75.19 | 49.36 | 22.18 | 30.03 | 27.42 | 30.39 | 28.87 | 31.5 | * | * | - | - |
| Y79AA1000269 | 73.43 | 71.24 | 52.77 | 41.13 | 70.01 | 36.67 | 77.91 | 62.7 | 65.45 | | | | |
| Y79AA1000270 | 10.85 | 7.03 | 4.1 | 4.98 | 7.95 | 3.4 | 5.03 | 5.7 | 4.72 | | | | |
| Y79AA1000280 | 25.49 | 25.11 | 28.96 | 8.6 | 12.9 | 9.27 | 5.74 | 8.76 | 6.26 | ** | ** | - | - |

## Table 503

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1001730 | 7.74 | 3.57 | 7.41 | 4.48 | 4.19 | 3.07 | 3.64 | 4.09 | 4.72 | | | |
| THYRO1001738 | 1.57 | 3.03 | 2.24 | 0.97 | 0.17 | 0.58 | 0.7 | 0.99 | 1.64 | * | | – |
| THYRO1001743 | 5.12 | 3.48 | 3.39 | 1.67 | 2.12 | 2.94 | 1.98 | 2.6 | 2.48 | | | |
| THYRO1001745 | 30.25 | 14.84 | 20.6 | 6.81 | 4.65 | 9.25 | 12.7 | 8.09 | 11.05 | * | | – |
| THYRO1001746 | 10.78 | 5.89 | 7.69 | ·2.83 | 3.1 | 3.64 | 3.64 | 1.32 | 2.13 | * | * | – – |
| THYRO1001770 | 20.01 | 12.02 | 16.57 | 10.05 | 13 | 10.49 | 5.37 | 6.07 | 5.43 | | * | |
| THYRO1001772 | 29.2 | 56.08 | 29.11 | 28.47 | 34.34 | 15.95 | 9.21 | 8.24 | 9.37 | | * | |
| THYRO1001778 | 39.03 | ·35.61 | 22.42 | 13.39 | 32.45 | 16.04 | 9.42 | 8.03 | 11.2 | | * | |
| THYRO1001793 | 9.35 | 3.26 | 5.98 | 4.02 | 4.49 | 3.37 | 4.45 | 4.26 | 5.77 | | | |
| THYRO1001796 | 66.96 | 62.34 | 52.36 | 31.61 | 31.58 | 30.06 | 74.83 | 63.67 | 78.59 | ** | | – |
| THYRO1001800 | 25.21 | 17.42 | 21.74 | 19.92 | 16.43 | 13.71 | 8.41 | 10.02 | 11.59 | | ** | – |
| THYRO1001803 | 12.96 | 11.11 | 10.61 | 7.04 | 8.3 | 3.44 | 5.71 | 5.48 | 6.64 | * | ** | – – |
| THYRO1001809 | 10.44 | 7.96 | 6.8 | 4.59 | 3.72 | 3.71 | 3.62 | 1.76 | 1.34 | * | ** | – – |
| THYRO1001817 | 18.78 | 13.28 | 15.51 | 15.03 | 13.53 | 6.93 | 8.79 | 4.88 | 8.37 | | * | |
| THYRO1001819 | 14.15 | 14.31 | 9.69 | 5.8 | 6.63 | 6.06 | 6.27 | 4.29 | 5.81 | * | * | – – |
| THYRO1001828 | 8.14 | 8.22 | 6.65 | 5.42 | 7.94 | 4.29 | 7.29 | 4.26 | 2.47 | | | |
| THYRO1001854 | 50.53 | 32.88 | 37.71 | 33.17 | 34.18 | 22.81 | 22.16 | 27.13 | 21.15 | | *· | – |
| THYRO1001895 | 9.86 | 7.83 | 3.92 | 4.41 | 4.53 | 2.55 | 3.7 | 10.54 | 3.46 | | | |
| THYRO1001907 | 27.03 | 13.41 | 12.49 | 9.48 | 10.54 | 7.02 | 4.92 | 4.41 | 6.47 | | | |
| TRACH1000006 | 9.54 | 7.16 | 8.08 | 5.68 | 4.66 | 5.53 | 6.46 | 4.52 | 6.76 | * | | – |
| TRACH1000013 | 9.02 | 5.8 | 8.2 | 2.58 | 4.45 | 3.1 | 3.07 | 2.02 | 4.14 | * | * | – – |
| TRACH1000074 | 13.69 | 9.32 | 8.63 | 4.66 | 5.76 | 4.06 | 6.37 | 3.07 | 3.63 | * | * | – – |
| TRACH1000095 | 11.28 | 8.48 | 10.55 | 5.54 | 3.9 | 3.41 | 3.79 | 4.56 | 3.68 | ** | ** | – – |
| TRACH1000102 | 25.86 | 26.3 | 20.1 | 15.81 | 18.57 | 15.2 | 32.52 | 24.6 | 27.09 | ˙* | | – |
| TRACH1000108 | 88.66 | 59.61 | 40.48 | 28.57 | 26.39 | 20.8 | 69.3 | 56.08 | 66.91 | | | |
| TRACH1000126 | 17.36 | 13.19 | 13.78 | 8.07 | 9.6 | 6.46 | 5.91 | 5.75 | 6.51 | * | ** | – – |
| TRACH1000146 | 7.25 | 6.83 | 5.07 | 5.29 | 3.75 | 3.17 | 3.49 | 3.25 | 4.97 | | * | – |
| TRACH1000160 | 11.76 | 11.24 | 7.7 | 4.05 | 5.59 | 4.95 | 5.32 | 4.22 | 5.87 | * | * | – – |
| TRACH1000184 | 33.51 | 45.86 | 50.29 | 14.82 | 25.81 | 22.15 | 25.29 | 16.88 | 23.76 | * | * | – – |
| VESEN1000004 | 11.35 | 8.9 | 8.13 | 5.46 | 9.59 | 6.32 | 5:53 | 5.44 | 6.01 | | * | |
| VESEN1000007 | 32.64 | 30.13 | 26.81 | 16.7 | 21.99 | 18.54 | 37.52 | 29.73 | 33.89 | ** | | – |
| VESEN1000013 | 13.16 | 11.68 | 12.05 | 7.19 | 9.9 | 4.25 | 7.18 | 4.46 | 8.92 | * | * | – – |
| VESEN1000028 | 23.17 | 20.53 | 28.94 | 10.16 | 15.29 | 14.76 | 9.13 | 12.72 | 8.48 | * | ** | – – |
| VESEN1000059 | 4.76 | 3.32 | 5.57 | 3.56 | 3.32 | 3.56 | 1.16 | 3.33 | 1.96 | | | |
| VESEN1000100 | 8.85 | 5.84 | 8.92 | 5.55 | 6.82 | 5.48 | 3.69 | 5.59 | 3.98 | | * | |
| VESEN1000107 | 158.28 | 125.83 | 134.47 | 126.46 | 135.37 | 133.6 | 74.61 | 79.36 | 82.66 | | ** | – |
| VESEN1000117 | 3.74 | 4.02 | 10.93 | 3.48 | 5.02 | 4.1 | 2.18 | 2.11 | 2.69 | | | |
| VESEN1000122 | 5.84 | 5.31 | 7.17 | 3.91 | 7.47 | 3.29 | 2.52 | 3.75 | 2.41 | | * | |
| VESEN1000137 | 7.93 | 10.91 | 7.7 | 8.31 | 5.46 | 4.02 | 3.34 | 3.36 | 5.77 | | * | |
| VESEN1000195 | 12.47 | 4.75 | 10.07 | 4.43 | 4.22 | 7.07 | 3.11 | 4.32 | 13.25 | | | |
| VESEN1000215 | 89.55 | 69.15 | 78.83 | 74.46 | 93.71 | 81.06 | 50.08 | 36.95 | 43.24 | | ** | – |
| VESEN1000279 | 16.42 | 11.12 | 19.97 | 7.86 | 19.23 | 9.52 | 8.84 | 13.86 | 21.33 | | | |
| VESEN1000363 | 40.43 | 29.46 | 56.48 | 41.4 | 53.72 | 50.13 | 17.51 | 33.82 | 20.25 | | | |
| VESEN1000388 | 4.51 | 6.13 | 9.09 | 5.56 | 8.45 | 6.21 | 3.44 | 6.29 | 2.57 | | | |
| VESEN1000394 | 137.33 | 123.92 | 135.03 | 107.32 | 177.33 | 115.58 | 81.85 | 76.56 | 86.04 | | ** | – |
| VESEN1000410 | 7.84 | 11.73 | 12.31 | 7.37 | 8.85 | 7.32 | 5.82 | 6.16 | 5.5 | | * | |
| VESEN1000411 | 14.34 | 16.7 | 11.87 | 14.26 | 14.7 | 9.52 | 6.54 | 4.28 | 7.07 | | ** | |
| VESEN1000415 | 6.65 | 6.22 | 8.5 | 3.16 | 5.01 | 4.35 | 2.06 | 3.93 | 7.37 | * | | – |
| VESEN1000440 | 7.1 | 4.56 | 7.48 | 10.06 | 4.69 | 9.04 | 3.62 | 6.97 | 6.76 | | | |
| VESEN1000452 | 127.08 | 114.54 | 102.58 | 100.33 | 106.23 | 122.79 | 77.87 | 58.16 | 82.71 | | * | – |
| VESEN1000539 | 57.4 | 47.68 | 67.32 | 36.3 | 45.7 | 42.57 | 51.56 | 51.15 | 50.18 | | | |
| VESEN1000554 | 7.29 | 12.24 | 14.13 | 6.05 | 4.57 | 6.75 | 3.69 | 3.4 | 3.85 | | * | |
| VESEN1000557 | 4.5 | 6.91 | 10.86 | 5.64 | 5.73 | 4.35 | 3.05 | 2.96 | 4.75 | | | |
| VESEN1000575 | 16 | 18.27 | 24.28 | 11.3 | 16.07 | 11.77 | 13.59 | 13.83 | 16.27 | | | |
| VESEN1000585 | 14.4 | 14.28 | 13.38 | 9.87 | 13.37 | 6.72 | 4.91 | ·4.08 | 5.01 | | ** | – |
| VESEN1000592 | 28.09 | 20.04 | 22.75 | 8.98 | 11.53 | 7 | 7.53 | 8.48 | 8.84 | ** | ** | – – |
| VESEN1000658 | 9.27 | 5.98 | 6.99 | 4.92 | ·3.93 | 3.11 | 3.31 | 12.18 | 6.06 | * | | – |
| VESEN1000669 | 7.65 | 11.62 | 18.09 | 8.2 | 9.11 | 7.91 | 4.21 | 6.96 | 3.61 | | | |
| VESEN1000743 | 27.12 | 25.27 | 28.49 | 19.46 | 23.17 | 19.77 | 12.01 | 15.14 | 12.53 | * | ** | – |
| VESEN1000752 | 23.77 | 18.91 | 24.8 | 11.19 | 11.63 | 9.8 | 14.24 | 19.48 | 18.19 | ** | | – |
| VESEN1000761 | 7.03 | 8.3 | 9.9 | 5.64 | 5.41 | 3.65 | 3.1 | 8.25 | 5.47 | * | | |
| VESEN2000039 | 16.58 | 20.4 | 16.46 | 7.12 | 12.23 | 7.45 | 5.23 | 4.66 | 6.91 | * | ** | – – |
| VESEN2000102 | 15.76 | 17.97 | 17.55 | 7.45 | 12.52 | 8.13 | 11.35 | 8.16 | 13.31 | * | * | – – |
| VESEN2000164 | 69.66 | 54.85 | 54.07 | 18.32 | 20.39 | 15.6 | 15.69 | 21.51 | 20.97 | ** | ** | – – |

## Table 502

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYR01001358 | 6.96 | 7.77 | 6.52 | 4.41 | 8.39 | 3.78 | 5.37 | 5.5 | 4.22 | | * | - | |
| THYR01001363 | 36.77 | 35.26 | 36.97 | 12.86 | 20.63 | 14.65 | 24.19 | 31.52 | 25.12 | ** | * | - | - |
| THYR01001365 | 2.39 | 1.31 | 4.42 | 2.3 | 2.69 | 1.43 | 1.82 | 2.18 | 1.5 | | | | |
| THYR01001374 | 10.11 | 11.14 | 11.66 | 5.19 | 7.75 | 3.64 | 2.84 | 5.3 | 4.44 | * | ** | - | - |
| THYR01001401 | 11.45 | 8.59 | 8.77 | 5.02 | 5.3 | 5.96 | 5.5 | 8.56 | 6.31 | * | | - | |
| THYR01001403 | 3.12 | 3.62 | 7.98 | 1.61 | 2.43 | 2.61 | 3.73 | 1.98 | 3.91 | | | | |
| THYR01001405 | 84.82 | 60.76 | 92.35 | 68.75 | 78.6 | 50.19 | 53.53 | 29.6 | 47.94 | | * | - | |
| THYR01001406 | 13.59 | 7.57 | 12.02 | 4.76 | 6.87 | 3.76 | 11.69 | 13.59 | 9.54 | * | | - | |
| THYR01001411 | 4.72 | 4.15 | 5.65 | 3.88 | 2.4 | 3.38 | 2.52 | 2.5 | 3.6 | | * | - | |
| THYR01001420 | 9.34 | 4.82 | 8.71 | 4.7 | 4.71 | 5.55 | 3.24 | 4.39 | 8.81 | | | | |
| THYR01001426 | 9.26 | 4.52 | 12.27 | 5.65 | 6.22 | 4.37 | 4.27 | 8.59 | 6.13 | | | | |
| THYR01001430 | 10.74 | 13.91 | 18.18 | 13.99 | 18.28 | 13.49 | 6.82 | 9.48 | 10.77 | | | | |
| THYR01001434 | 7.66 | 6.66 | 12.91 | 8.64 | 10.68 | 8.13 | 5.38 | 8.91 | 2.99 | | | | |
| THYR01001456 | 26.49 | 36.99 | 36.96 | 17.02 | 23.99 | 16.92 | 30.71 | 34.81 | 38.85 | * | | - | |
| THYR01001457 | 14.33 | 10.91 | 13.26 | 5.72 | 4.54 | 3.33 | 4.05 | 3.22 | 4.83 | ** | ** | - | - |
| THYR01001458 | 15.32 | 13.83 | 12.78 | 10.99 | 10.13 | 5.72 | 4.4 | 7.29 | 6.97 | * | ** | - | - |
| THYR01001459 | 5.78 | 4.92 | 7.36 | 2.81 | 3.46 | 4.24 | 3.11 | 4.43 | 5.51 | * | | - | |
| THYR01001471 | 13.48 | 10.81 | 13.3 | 5.13 | 9.62 | 6.19 | 6.36 | 8.85 | 9.45 | * | * | - | - |
| THYR01001478 | 8.04 | 3.79 | 8.01 | 2.94 | 3.62 | 2.21 | 4.12 | 4.22 | 3.59 | | | | |
| THYR01001480 | 16.07 | 16.86 | 14.48 | 6.78 | 13.68 | 13.34 | 3.54 | 6.61 | 19.35 | | | | |
| THYR01001481 | 16.23 | 13.97 | 17.19 | 13.3 | 15.2 | 13.73 | 4.94 | 6.01 | 3.76 | | ** | - | |
| THYR01001487 | 39.34 | 43.94 | 45.87 | 41.49 | 42.62 | 34.09 | 36.78 | 39.23 | 41.44 | | | | |
| THYR01001495 | 6.21 | 3.33 | 12.71 | 2.18 | 5.51 | 4.67 | 3.43 | 3.46 | 4.85 | | | | |
| THYR01001498 | 13.82 | 15.45 | 16.61 | 11.32 | 20.15 | 8.37 | 4.81 | 6.08 | 4.31 | | ** | - | |
| THYR01001510 | 9.97 | 6.87 | 19.31 | 8.41 | 6.21 | 3.55 | 4.99 | 6.45 | 19.57 | | | | |
| THYR01001512 | 11.51 | 8.21 | 10.34 | 5.87 | 6.36 | 6.84 | 4.43 | 19.67 | 5.22 | * | | - | |
| THYR01001519 | 12.05 | 16.47 | 10.9 | 4.73 | 8.69 | 4.14 | 4.42 | 4.28 | 5.04 | * | ** | - | - |
| THYR01001522 | 10.39 | 6.84 | 12.83 | 6.15 | 7.71 | 8 | 5.13 | 5.33 | 7.56 | | | | |
| THYR01001523 | 15.14 | 10.51 | 16.01 | 7.01 | 9.2 | 6.38 | 3.77 | 3.19 | 4.5 | * | ** | - | - |
| THYR01001526 | 5.67 | 5.48 | 12.84 | 2.85 | 5.19 | 3.09 | 4:51 | 3.63 | 4.01 | | | | |
| THYR01001529 | 70.52 | 99.68 | 61.07 | 73.62 | 81.82 | 35.88 | 29.07 | 23.9 | 34.69 | | * | - | |
| THYR01001534 | 10.48 | 7.92 | 11.72 | 6.09 | 7.42 | 11.24 | 6.53 | 6.35 | 3.17 | | * | - | |
| THYR01001537 | 5.9 | 3.05 | 5.93 | 3.4 | 3.75 | 2.75 | 1.26 | 2.87 | 4.91 | | | | |
| THYR01001541 | 27.84 | 38.72 | 38.42 | 23.51 | 30.22 | 18.99 | 22.01 | 26.98 | 14.85 | | | | |
| THYR01001545 | 12.87 | 9.76 | 11.61 | 3.56 | 6.9 | 5.41 | 4.16 | 22.14 | 4.44 | ** | | - | |
| THYR01001559 | 143.67 | 217.09 | 127.43 | 126.92 | 211.99 | 217.97 | 165.83 | 143.91 | 101.7 | | | | |
| THYR01001563 | 29.66 | 25.88 | 28.83 | 14.46 | 17.77 | 19.17 | 10.82 | 18.32 | 17.35 | ** | ** | - | - |
| THYR01001570 | 5.85 | 5.24 | 10.72 | 3.21 | 3.79 | 2.31 | 2.47 | 4.03 | 3.05 | | | | |
| THYR01001573 | 10.58 | 14.52 | 15.67 | 7.66 | 10.98 | 10.26 | 4.93 | 9.17 | 5.76 | | * | - | |
| THYR01001584 | 11.71 | 9.79 | 13.05 | 7.75 | 12.43 | 7.3 | 8.19 | 4.92 | 4.88 | | * | - | |
| THYR01001593 | 119.63 | 87.93 | 122.57 | 37.27 | 54.3 | 33.56 | 100.89 | 84.41 | 119.61 | ** | | - | |
| THYR01001595 | 9.11 | 9.13 | 10.8 | 7.84 | 8.88 | 6.77 | 4.62 | 12.97 | 7.82 | | | | |
| THYR01001596 | 6.25 | 3.54 | 8.97 | 3.03 | 4.5 | 2.76 | 3.54 | 3.67 | 4.02 | | | | |
| THYR01001602 | 7.1 | 6.21 | 7.8 | 6.63 | 4.96 | 5.02 | 4.21 | 4.12 | 2.97 | | ** | - | |
| THYR01001605 | 28.22 | 39.54 | 25.87 | 13.48 | 23.89 | 22.57 | 11.83 | 10.02 | 13.09 | | * | - | |
| THYR01001608 | 19.26 | 17.94 | 17.77 | 8.3 | 22 | 8.49 | 8.07 | 8.36 | 11.18 | | ** | - | |
| THYR01001617 | 7.36 | 9.07 | 12.26 | 4.4 | 5.61 | 3.53 | 3.83 | 3.37 | 4.51 | * | * | - | - |
| THYR01001634 | 9.8 | 9.15 | 14.08 | 5.65 | 9.76 | 4.62 | 5.62 | 3.69 | 4.86 | | * | | - |
| THYR01001637 | 6.56 | 2.42 | 6.39 | 2.18 | 3.8 | 2.31 | 2.41 | 3.7 | 6.48 | | | | |
| THYR01001641 | 12.87 | 8.05 | 12.44 | 6.03 | 4.87 | 6.49 | 3.32 | 2.86 | 2.92 | * | ** | - | - |
| THYR01001656 | 20.03 | 12.66 | 30.89 | 7 | 10.07 | 5.22 | 6.32 | 7.53 | 5.64 | | | | |
| THYR01001658 | 7.58 | 6.85 | 10.14 | 4.65 | 4.77 | 3.94 | 3.38 | 2.8 | 2.5 | * | ** | - | - |
| THYR01001681 | 150.1 | 98.3 | 106.51 | 135.25 | 166.2 | 125.8 | 74 | 80.32 | 53.76 | | | | |
| THYR01001671 | 10.97 | 8.43 | 12.21 | 5 | 5.04 | 3.97 | 5.12 | 5.12 | 3.84 | ** | ** | - | - |
| THYR01001672 | 12.9 | 11.31 | 11.75 | 5.85 | 6.91 | 5.08 | 3.69 | 2.74 | 2.72 | ** | ** | - | - |
| THYR01001673 | 31.04 | 28.57 | 26.79 | 16.85 | 19.7 | 19.9 | 22.8 | 23.43 | 23.51 | ** | * | - | - |
| THYR01001677 | 8.63 | 6.86 | 9.97 | 3.55 | 4.9 | 4.2 | 5.4 | 6.55 | 8.85 | * | | - | |
| THYR01001683 | 39.34 | 16.85 | 25.87 | 16.11 | 18.7 | 19.17 | 8.36 | 10.76 | 9.09 | | | | |
| THYR01001700 | 12.31 | 7.03 | 9.15 | 3.61 | 4.23 | 3.04 | 2.79 | 3.63 | 4.8 | * | * | - | - |
| THYR01001702 | 23.7 | 21.62 | 17.4 | 10.57 | 5.8 | 11.44 | 6.01 | 4.83 | 2.94 | * | ** | - | - |
| THYR01001703 | 7.22 | 4.23 | 5.14 | 2.63 | 3.23 | 1.81 | 2.37 | 2.42 | 2.04 | * | * | - | - |
| THYR01001706 | 8.38 | 5.62 | 8.09 | 1.72 | 3.11 | 3.37 | 3.24 | 2.65 | 1.26 | * | ** | - | - |
| THYR01001721 | 11.69 | 10.42 | 16.73 | 6.09 | 4.96 | 4.46 | 3.92 | 2.33 | 3.87 | * | ** | - | - |
| THYR01001725 | 147.69 | 144.4 | 144.74 | 111.99 | 128.3 | 86.63 | 130.43 | 106.61 | 93.76 | * | * | - | - |

## Table 501

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1000934 | 9.21 | 6.94 | 9.67 | 4.17 | 7.52 | 4.26 | 6.41 | 5.73 | 4.96 | | * | – | – |
| THYRO1000951 | 21.19 | 13.82 | 17.24 | 10.15 | 10.71 | 6.54 | 7.11 | 11.34 | 11.56 | * | * | – | – |
| THYRO1000952 | 38.82 | 45.17 | 51.97 | 24.89 | 24.37 | 18.77 | 17.55 | 26.97 | 13.34 | ** | ** | – | – |
| THYRO1000956 | 11.42 | 8.41 | 13.85 | 5.27 | 6.34 | 6.15 | 5.07 | 6.61 | 6.85 | * | * | – | – |
| THYRO1000960 | 9.97 | 3.83 | 8.63 | 2.78 | 4.13 | 2.34 | 2.46 | 2.03 | 6.43 | | | | |
| THYRO1000961 | 33.04 | 35.26 | 36.48 | 15.01 | 15.48 | 15.21 | 21.6 | 24.41 | 21.14 | ** | ** | – | – |
| THYRO1000964 | 14.43 | 12.46 | 17.93 | 3.92 | 6.7 | 5.62 | 5.43 | 7.53 | 4.58 | ** | ** | – | – |
| THYRO1000971 | 15.18 | 16.5 | 16.14 | 8.34 | 13.54 | 9 | 9.38 | 8.59 | 10.52 | * | ** | – | – |
| THYRO1000974 | 7.51 | 5.29 | 9.43 | 2.24 | 6.94 | 1.8 | 3.55 | 5.59 | 3.45 | | | | |
| THYRO1000975 | 7.71 | 4.75 | 6.93 | 3.36 | 5.71 | 4.79 | 3.77 | 4.87 | 3 | | | | |
| THYRO1000983 | 8.4 | 4.14 | 7.44 | 3.86 | 5.03 | 3.36 | 3.1 | 3.21 | 4.03 | | | | |
| THYRO1000984 | 9.35 | 8.4 | 11.52 | 6.49 | 7.32 | 5.22 | 5.08 | 2.55 | 2.65 | * | ** | – | – |
| THYRO1000988 | 10.2 | 6.57 | 7.62 | 4.27 | 4.23 | 4.6 | 2.94 | 2.66 | 2.92 | * | ** | – | – |
| THYRO1000991 | 12.33 | 10.95 | 12.47 | 5.27 | 7.49 | 7.34 | 5.57 | 6.15 | 6.01 | ** | ** | – | – |
| THYRO1000999 | 9.77 | 12.84 | 10.64 | 5.68 | 8.33 | 5.92 | 5.68 | 3.11 | 2.9 | * | ** | – | – |
| THYRO1001003 | 324.55 | 443.5 | 324.63 | 353.93 | 491.59 | 377.12 | 509.02 | 394.65 | 380.17 | | | | |
| THYRO1001015 | 16.58 | 13.37 | 11.66 | 7.36 | 13.81 | 8.4 | 12.04 | 9.04 | 10.47 | | · | | |
| THYRO1001016 | 34.7 | 29.76 | 32.31 | 14.48 | 17.7 | 10.51 | 27.97 | 31.88 | 30.58 | ** | | – | |
| THYRO1001022 | 27.6 | 17.2 | 20.61 | 6.98 | 9.39 | 10.85 | 5.35 | 6.58 | 6.8 | * | ** | – | – |
| THYRO1001031 | 15.75 | 9.57 | 11.29 | 5.12 | 7.05 | 5.99 | 8.13 | 6.39 | 9.34 | * | | – | |
| THYRO1001033 | 11.34 | 7.57 | 8.58 | 7.55 | 5.52 | 6.01 | 4.3 | 4.01 | 4.9 | | * | | – |
| THYRO1001062 | 12.86 | 12.45 | 12.49 | 4.68 | 5.59 | 4.88 | 3.54 | 3.68 | 2.79 | ** | ** | – | – |
| THYRO1001063 | 10.18 | 8.38 | 10.08 | 5.14 | 7.17 | 4.58 | 3.55 | 4.32 | 2.35 | * | ** | – | – |
| THYRO1001071 | 18.49 | 15.5 | 18.23 | 9.12 | 10.91 | 7.86 | 5.73 | 5.41 | 5.84 | ** | ** | – | – |
| THYRO1001080 | 11.77 | 12.06 | 11.47 | 3.65 | 12.27 | 3.17 | 3.08 | 4.59 | 4.41 | | ** | | – |
| THYRO1001093 | 12.17 | 9.63 | 9.75 | 5.98 | 4.91 | 5 | 8.58 | 8.31 | 7.24 | ** | | – | |
| THYRO1001100 | 33.06 | 27.59 | 26.02 | 30.29 | 27.98 | 30.28 | 66.02 | 40.22 | 70.38 | | * | | + |
| THYRO1001102 | 10.18 | 6.7 | 5.95 | 5.04 | 6.9 | 4.52 | 4.36 | 4.71 | 4.45 | | | | |
| THYRO1001104 | 5.1 | 2.75 | 2.78 | 0.69 | 0.92 | 1.62 | 1.32 | 0.94 | 0.7 | * | * | – | – |
| THYRO1001109 | 19.62 | 18.07 | 14.26 | 10.98 | 10.98 | 9.76 | 8.55 | 11.06 | 8.68 | * | * | – | – |
| THYRO1001113 | 10.89 | 6.97 | 7.59 | 2.84 | 3.69 | 2.77 | 2.56 | 1.4 | 2.3 | * | ** | – | – |
| THYRO1001120 | 9.27 | 9 | 8.82 | 3.46 | 4.66 | 2.98 | 4.02 | 3.07 | 2 | ** | ** | – | – |
| THYRO1001121 | 20.41 | 16.36 | 16.91 | 9.1 | 13.05 | 6.93 | 13.22 | 15.3 | 13.97 | * | | – | |
| THYRO1001128 | 25.09 | 18.24 | 17.74 | 8.53 | 9.61 | 6.74 | 3.45 | 4.7 | 7.82 | ** | ** | – | – |
| THYRO1001133 | 7.42 | 6.4 | 5.88 | 4 | 5.05 | 4.23 | 3.88 | 4.14 | 3.81 | * | ** | – | – |
| THYRO1001134 | 29.23 | 23.66 | 23.28 | 16.51 | 20.53 | 18.49 | 22.14 | 16.92 | 20.47 | * | | – | |
| THYRO1001142 | 5.04 | 4.99 | 5.1 | 2.78 | 3.05 | 3.47 | 2.44 | 2.26 | 1.6 | ** | ** | – | – |
| THYRO1001173 | 31.85 | 26.04 | 28.94 | 20.36 | 18.72 | 13.59 | 18.5 | 15.33 | 18.17 | * | ** | – | – |
| THYRO1001175 | 95.55 | 98.04 | 80.56 | 104.29 | 114.18 | 77.1 | 51.33 | 46.56 | 49.17 | | ** | | – |
| THYRO1001177 | 10.9 | 11.18 | 11.71 | 5.13 | 7.17 | 5.9 | 4.63 | 5.82 | 5.02 | ** | ** | – | – |
| THYRO1001189 | 16.52 | 14.55 | 11.53 | 5.76 | 11.24 | 3.42 | 11.07 | 10.9 | 8.86 | | | | |
| THYRO1001194 | 11.83 | 6.2 | 11.19 | 5.29 | 7.22 | 4.28 | 5.84 | 7.01 | 6.86 | | | | |
| THYRO1001204 | 52.04 | 33.32 | 32.8 | 18.53 | 22.19 | 18.27 | 39.75 | 37.94 | 46.59 | * | | – | |
| THYRO1001205 | 8.98 | 12.23 | 9.39 | 5.39 | 8.08 | 5.04 | 6.55 | 6.04 | 4.85 | * | * | – | – |
| THYRO1001213 | 41.54 | 37.73 | 35.86 | 23.36 | 25.7 | 20.79 | 37.67 | 32.41 | 38.62 | ** | | – | |
| THYRO1001224 | 10.86 | 11.43 | 10.75 | 5.38 | 8.69 | 6.7 | 7.21 | 4.53 | 6.36 | * | ** | – | – |
| THYRO1001237 | 16.76 | 20.25 | 15.97 | 16.59 | 13.69 | 5.38 | 9.78 | 5.69 | 6.27 | | ** | | – |
| THYRO1001242 | 13.1 | 19.03 | 16.06 | 12.27 | 8.61 | 6.73 | 9.21 | 5.95 | 9.02 | * | * | – | – |
| THYRO1001258 | 27.32 | 21.68 | 20.65 | 9.74 | 18.76 | 12.77 | 10.51 | 6.86 | 13.04 | * | ** | – | – |
| THYRO1001262 | 8.57 | 4.74 | 4.06 | 1.76 | 5.55 | 4.02 | 4.79 | 3.93 | 5.05 | | | | |
| THYRO1001266 | 25.45 | 17.38 | 17.48 | 9.96 | 11.28 | 8.76 | 13.97 | 15.24 | 19.55 | * | | – | |
| THYRO1001271 | 27.85 | 25.6 | 17.14 | 13.77 | 18.43 | 9.74 | 22.54 | 18.92 | 23.05 | | | | |
| THYRO1001287 | 126.74 | 172.63 | 126.71 | 56.76 | 169.06 | 71.99 | 103.16 | 93.81 | 120.13 | | | | |
| THYRO1001290 | 11.3 | 8.82 | 9.68 | 4.97 | 7.48 | 6.55 | 3.86 | 5.84 | 8.41 | * | | – | |
| THYRO1001291 | 13.9 | 16.44 | 13.22 | 8.85 | 8.33 | 3.9 | 6.83 | 3.64 | 6.66 | * | ** | – | – |
| THYRO1001297 | 13.17 | 12.27 | 11.41 | 6.73 | 6.89 | 4.23 | 7.87 | 5.3 | 8.04 | ** | ** | – | – |
| THYRO1001302 | 28.98 | 24.47 | 17.01 | 9.99 | 19.11 | 8.25 | 41.39 | 28.42 | 36.98 | | | | |
| THYRO1001313 | 3.4 | 2.28 | 2.86 | 1.62 | 1.97 | 1.71 | 1.09 | 2.85 | 2.3 | * | | – | |
| THYRO1001320 | 4.85 | 2.3 | 4.45 | 3.81 | 2.95 | 2.21 | 2.67 | 2.22 | 1.94 | | | | |
| THYRO1001321 | 84.54 | 108.43 | 89.51 | 45.59 | 48.9 | 36.67 | 60.61 | 56.13 | 42.33 | ** | * | – | – |
| THYRO1001322 | 15.07 | 13.59 | 11.8 | 5.6 | 6.9 | 4.45 | 5.91 | 6.73 | 6.71 | ** | ** | – | – |
| THYRO1001327 | 61.14 | 62.79 | 47.56 | 27.21 | 36.08 | 29.25 | 40.32 | 44.89 | 30.36 | ** | * | – | – |
| THYRO1001336 | 21.04 | 18.95 | 13.64 | 17.33 | 15.44 | 11.88 | 17.21 | 14.24 | 12.35 | | | | |
| THYRO1001347 | 42.47 | 35.49 | 29.56 | 20.44 | 37.43 | 12.7 | 20.26 | 16.34 | 15.93 | | ** | | – |

## Table 500

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYR01000558 | 8.54 | 7.17 | 6.38 | 4.15 | 8.61 | 3.01 | 4.26 | 2.04 | 3.45 | | * | | – |
| THYR01000569 | 6.63 | 4.92 | 4.79 | 4.77 | 4 | 3.41 | 3.56 | 3.02 | 3.94 | | * | | |
| THYR01000570 | 9.09 | 6.95 | 8.33 | 5.27 | 6.38 | 6.54 | 5.25 | 4.89 | 7.09 | | | | |
| THYR01000572 | 52.16 | 31.52 | 39.78 | 12.92 | 33.15 | 30.73 | 30.68 | 23.84 | 11.23 | | | | |
| THYR01000573 | 8.96 | 8.49 | 6.82 | 4.33 | 8.49 | 6.35 | 13.45 | 11.85 | 8.38 | | | | |
| THYR01000577 | 9.73 | 7.83 | 7.69 | 3.93 | 6.26 | 2.6 | 2.58 | 3.82 | 2.74 | * | ** | – | – |
| THYR01000580 | 40.56 | 32.54 | 29.95 | 22.22 | 19.86 | 19.81 | 24.19 | 17.34 | 25.52 | * | * | – | – |
| THYR01000584 | 39.96 | 36.8 | 31.93 | 19.25 | 25.5 | 16.24 | 26.15 | 21.02 | 19.13 | * | * | – | – |
| THYR01000585 | 8.99 | 7.37 | 6.65 | 4.19 | 6.67 | 4.86 | 5.4 | 3.58 | 2.99 | | * | | – |
| THYR01000596 | 43.85 | 33.14 | 32.61 | 22.94 | 31.65 | 11.59 | 15.52 | 10.88 | 14.47 | | ** | | – |
| THYR01000602 | 19.04 | 15.25 | 10.78 | 7.23 | 11.51 | 11.78 | 8.87 | 7.72 | 10.81 | | | | |
| THYR01000605 | 10.06 | 9.44 | 5.91 | 6.29 | 6.99 | 4.61 | 4.9 | 5.21 | 5.08 | | | | |
| THYR01000615 | 134.15 | 117.37 | 85.97 | 86.81 | 98.31 | 67.18 | 77.31 | 67 | 84.37 | | | | |
| THYR01000625 | 33.27 | 24.69 | 16.68 | 12.6 | 10.75 | 20.13 | 8.38 | 6.86 | 11.76 | | * | | – |
| THYR01000636 | 17.91 | 16.49 | 14.48 | 12.48 | 11.49 | 6.7 | 8.72 | 6.17 | 8.59 | * | ** | – | – |
| THYR01000637 | 18.22 | 22.2 | 13.43 | 10.39 | 14.05 | 9.78 | 9.07 | 5.2 | 7.26 | | * | | – |
| THYR01000641 | 7.23 | 5.87 | 6.32 | 4.82 | 10.06 | 3.87 | 8.42 | 4.55 | 2.07 | | | · | |
| THYR01000657 | 10.91 | 9.86 | 8.65 | 6.93 | 7.74 | 7.68 | 9.53 | 8.35 | 10.94 | * | | | – |
| THYR01000658 | 14.37 | 9.48 | 5.1 | 6.28 | 6.83 | 5.43 | 4.59 | 4.62 | 4.77 | | | | |
| THYR01000662 | 10.63 | 9.43 | 8.46 | 6.7 | 6.85 | 6.96 | 7.92 | 7.09 | 10.89 | * | | | – |
| THYR01000666 | 30.51 | 33.5 | 45.43 | 12.9 | 20.33 | 13.81 | 14.6 | 13.53 | 16.48 | * | ** | – | – |
| THYR01000676 | 11.56 | 11.35 | 8.48 | 6.32 | 9.3 | 8.37 | 4.16 | 5.02 | 6.44 | | * | | – |
| THYR01000678 | 23.44 | 18.73 | 20.73 | 10.13 | 15.99 | 8.49 | 9 | 7.38 | 9.87 | * | ** | – | – |
| THYR01000684 | 27.78 | 27.85 | 20.27 | 12.26 | 16.45 | 11.06 | 26.97 | 17.92 | 24.98 | * | | – | |
| THYR01000694 | 16.87 | 11.78 | 10.72 | 5.47 | 10.25 | 5.99 | 12.29 | 9.36 | 8.6 | | | | |
| THYR01000689 | 9.11 | 6.36 | 4.55 | 5.62 | 6.31 | 3.48 | 7.37 | 3.08 | 5.06 | | | | |
| THYR01000712 | 17.55 | 14.87 | 12.31 | 9.08 | 11.99 | 7.67 | 12.79 | 9.26 | 13 | | | | |
| THYR01000715 | 29.82 | 23.25 | 21.02 | 20.98 | 27.37 | 20.44 | 15.76 | 18.98 | 18.68 | | | | |
| THYR01000716 | 13.12 | 15.14 | 11.94 | 8.87 | 12 | 7.65 | 7.48 | 6.69 | 6.98 | | ** | | – |
| THYR01000717 | 11.89 | 15.21 | 12.45 | 6.9 | 9.22 | 5.08 | 30.93 | 6.96 | 7.18 | * | | – | |
| THYR01000723 | 30.36 | 26.4 | 21.78 | 10.82 | 20.63 | 14.48 | 30.94 | 22.3 | 30.26 | * | | – | |
| THYR01000734 | 16.61 | 19.91 | 16.12 | 11.94 | 17.61 | 9.39 | 9.31 | 6.61 | 13.3 | | * | | – |
| THYR01000748 | 17.46 | 14.06 | 15.87 | 5 | 7.52 | 5.42 | 7.82 | 5.84 | 7.09 | ** | ** | – | – |
| THYR01000755 | 20.17 | 21.24 | 19.88 | 13.28 | 17.61 | 14.04 | 14.7 | 23.04 | 21.01 | * | | – | |
| THYR01000756 | 369.81 | 334.57 | 369.63 | 298.51 | 345.41 | 273.28 | 259.37 | 366.07 | 273.4 | | | | |
| THYR01000776 | 4.97 | 4.99 | 7.55 | 4.25 | 6.18 | 4.82 | 2.58 | 5.02 | 3.55 | | | | |
| THYR01000777 | 5.42 | 5.63 | 6.34 | 5.34 | 6.01 | 4.03 | 3.82 | 3.75 | 3.21 | | ** | | – |
| THYR01000779 | 483.37 | 458.9 | 483.51 | 453.87 | 549.42 | 449.1 | 368.6 | 510.93 | 458.47 | | | | |
| THYR01000782 | 17.27 | 20.25 | 23.35 | 14.58 | 17.12 | 13.37 | 15.61 | 16.4 | 16.35 | | | | |
| THYR01000783 | 5.74 | 5.45 | 6.68 | 5.43 | 9.62 | 4.88 | 3.62 | 5.19 | 3.8 | | * | | – |
| THYR01000786 | 25.62 | 30.48 | 26.26 | 16.78 | 13.18 | 14.48 | 32.89 | 30.78 | 26.94 | ** | | – | |
| THYR01000787 | 50.52 | 37.21 | 54.05 | 28.71 | 18.06 | 26.25 | 20.11 | 24.5 | 22.66 | * | ** | – | – |
| THYR01000792 | 14.11 | 12.1 | 15.65 | 4.55 | 6.72 | 7.1 | 8.13 | 7.14 | 8.33 | ** | ** | – | – |
| THYR01000793 | 36.92 | 35.83 | 42.61 | 19.08 | 27.16 | 19.55 | 34.91 | 38.74 | 32.64 | ** | | | |
| THYR01000795 | 37.33 | 45.29 | 88.32 | 42.19 | 57.36 | 40.15 | 12.57 | 21.17 | 13.38 | | | | |
| THYR01000796 | 10.25 | 11.83 | 14.01 | 6.19 | 10.21 | 5.98 | 7 | 11.89 | 11.1 | | | | |
| THYR01000798 | 9.87 | 14.22 | 12.83 | 9.06 | 8.1 | 7.49 | 5.04 | 7.33 | 5.2 | * | * | – | – |
| THYR01000800 | 37.69 | 54.75 | 19.73 | 33.2 | 22.36 | 23.21 | 13.79 | 16.89 | 13.75 | | | | |
| THYR01000805 | 8.27 | 6.21 | 6.02 | 5.33 | 8.39 | 4.44 | 3.81 | 4.14 | 3.82 | | * | | – |
| THYR01000815 | 109.41 | 92.13 | 90.62 | 43.51 | 38.14 | 25.61 | 31.76 | 21.16 | 31.98 | ** | ** | – | – |
| THYR01000829 | 33.86 | 25.13 | 34.71 | 19.68 | 21.68 | 18.45 | 16.87 | 14.34 | 12.65 | * | ** | – | – |
| THYR01000835 | 9.51 | 9.82 | 10.3 | 6.71 | 6.28 | 4.65 | 5.41 | 5.24 | 6.07 | ** | ** | – | – |
| THYR01000843 | 27.06 | 16.5 | 24.96 | 16.28 | 19.34 | 15.73 | 6.22 | 7.81 | 8.06 | | ** | | |
| THYR01000846 | 7.86 | 5.91 | 13.48 | 4.53 | 6.28 | 7.74 | 3.89 | 7.02 | 5.26 | | | | |
| THYR01000852 | 24.69 | 25.37 | 23.66 | 12.87 | 20.2 | 12.5 | 9.33 | 10.39 | 11.62 | * | ** | – | – |
| THYR01000855 | 7.12 | 7.47 | 10.43 | 2.52 | 5.79 | 2.98 | 4.3 | 6.1 | 5.2 | * | | – | |
| THYR01000865 | 9.21 | 5.67 | 8.64 | 3.4 | 6.56 | 3.18 | 5.99 | 8.76 | 7.67 | | | | |
| THYR01000866 | 57.27 | 46.1 | 51.69 | 32.85 | 43.74 | 27.97 | 46.24 | 39.05 | 41.55 | * | | – | |
| THYR01000881 | 13.67 | 12.21 | 13.18 | 9.6 | 10.62 | 12.24 | 10.21 | 16.82 | 10.91 | | | | |
| THYR01000894 | 9.33 | 7.11 | 11.4 | 5.66 | 6.12 | 4.31 | 4.14 | 4.68 | 4.75 | * | * | – | – |
| THYR01000895 | 8.9 | 5.89 | 10.11 | 3.35 | 4.07 | 4.72 | 4.32 | 4.09 | 3.45 | * | * | – | – |
| THYR01000916 | 9.19 | 7.72 | 16.87 | 5.02 | 6.67 | 5.27 | 4.16 | 6.12 | 3.42 | | | | |
| THYR01000917 | 6.89 | 10.63 | 12.32 | 4.97 | 8.51 | 5.39 | 6.77 | 7.94 | 6.2 | | | | |
| THYR01000926 | 14.99 | 10.81 | 12.37 | 6.79 | 9.95 | 6.06 | 7.42 | 7.03 | 11.27 | * | | – | |

Table 499

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1000087 | 51.14 | 69.3 | 41.47 | 29.99 | 58.4 | 26.89 | 61.05 | 53.08 | 61.77 | | | | |
| THYRO1000092 | 25.07 | 28.19 | 30.84 | 13.75 | 13.51 | 9.94 | 17.56 | 21.51 | 22.34 | ** | * | - | - |
| THYRO1000093 | 4.26 | 2.01 | 4.16 | 1.77 | 3.46 | 3.25 | 2.69 | 3.3 | 2.41 | | | | |
| THYRO1000099 | 9.62 | -5.87 | 9.26 | 3.68 | 8.63 | 4.69 | 5.9 | 7.16 | 4.32 | | | | |
| THYRO1000107 | 70.48 | 59.74 | 59.68 | 39.34 | 64.57 | 40.78 | 35.76 | 61.82 | 50.34 | | | | |
| THYRO1000111 | 13.96 | 11.92 | 12.38 | 7.04 | 9.78 | 5.89 | 9.55 | 11.53 | 9.66 | * | * | - | - |
| THYRO1000121 | 31.45 | 32.43 | 38.13 | 15.06 | 18.17 | 17.71 | 26.05 | 28.32 | 34.79 | ** | | - | |
| THYRO1000124 | 54.83 | 35.35 | 48.22 | 37.6 | 35.37 | 31.52 | 34.87 | 27.99 | 31.75 | | | | |
| THYRO1000129 | 8.59 | 9.01 | 8.49 | 5.14 | 9.82 | 6.06 | 8.93 | 8.73 | 10.55 | | | | |
| THYRO1000130 | 12.23 | 8.25 | 10.08 | 6.62 | 6.95 | 6.32 | 6.99 | 9.76 | 9.68 | * | | - | |
| THYRO1000132 | 7.93 | 8.79 | 12 | 5.35 | 7.15 | 7.04 | 4.12 | 4.66 | 3.86 | | * | | |
| THYRO1000134 | 17.2 | 6.06 | 9.3 | 6.24 | 6.27 | 12.5 | 5.33 | 7.31 | 5.41 | | | | |
| THYRO1000144 | 23.56 | 30.56 | 32.27 | 27.55 | 32.97 | 28.83 | 18.04 | 19.4 | 19.02 | | * | | |
| THYRO1000155 | 35.26 | 37.35 | 35.3 | 18.99 | 24.31 | 20.42 | 31.31 | 40.6 | 29.86 | ** | | - | |
| THYRO1000158 | 37.13 | 43.79 | 38.99 | 24.77 | 34.58 | 23.66 | 18.78 | 36.39 | 21.81 | * | | - | |
| THYRO1000163 | 56.18 | 53.4 | 58.15 | 23.96 | 28.08 | 23.46 | 11.7 | 14.01 | 16.02 | ** | ** | - | - |
| THYRO1000173 | 8.52 | 8.35 | 6.58 | 5.25 | 10.18 | 4.15 | 3.25 | 4.22 | 4.73 | | ** | | |
| THYRO1000186 | 35.39 | 31.09 | 36.48 | 14.41 | 13.8 | 14.41 | 7.62 | 12.05 | 15.91 | ** | ** | - | - |
| THYRO1000187 | 17.39 | 15.95 | 24.02 | 6.63 | 8.73 | 8.87 | 5.49 | 7.02 | 6.9 | * | ** | - | - |
| THYRO1000190 | 7.06 | 7.97 | 10.31 | 6.43 | 5.1 | 6.9 | 4.78 | 5.24 | 5.17 | | * | | |
| THYRO1000196 | 8.72 | 14.15 | 13.33 | 14.25 | 10.93 | 7.74 | 3.75 | 6.65 | 9.84 | | | | |
| THYRO1000197 | 13.75 | 17.13 | 15.02 | 14.96 | 17.34 | 16.5 | 8.34 | 11.47 | 6.36 | | * | | |
| THYRO1000199 | 6.8 | 9.71 | 11.38 | 6.6 | 11.32 | 10.32 | 5.5 | 6.51 | 7.17 | | | | |
| THYRO1000206 | 20.09 | 21.74 | 25.04 | 13.14 | 17.5 | 12.03 | 7.45 | 6.8 | 7.63 | * | ** | - | - |
| THYRO1000221 | 6.96 | 7.15 | 5.44 | 4.48 | 8.31 | 3.94 | 3.81 | 4.45 | 3.66 | | * | | |
| THYRO1000222 | 56.33 | 56.17 | 63.27 | 37.58 | 40.7 | 31.29 | 35.13 | 33.5 | 43.65 | ** | ** | - | - |
| THYRO1000228 | 148.64 | 127.09 | 184.25 | 73.36 | 64.55 | 57.58 | 55.06 | 55.21 | 55.09 | ** | ** | - | - |
| THYRO1000241 | 7.79 | 5.72 | 9.15 | 4.42 | 5 | 4.49 | 2.68 | 4.65 | 4.26 | * | * | - | - |
| THYRO1000242 | 18.16 | 23.99 | 29.76 | 25.09 | 51.85 | 27.45 | 12.5 | 20.02 | 16.61 | | | | |
| THYRO1000246 | 21.57 | 18.12 | 24.56 | 19.46 | 20.13 | 15.33 | 9.29 | 10.17 | 9.72 | | ** | - | |
| THYRO1000253 | 10.77 | 13.3 | 16.4 | 9.6 | 16.01 | 8.45 | 6.71 | 8.04 | 5.73 | | * | | |
| THYRO1000270 | 12.58 | 12.99 | 17.24 | 8.11 | 13.02 | 8.87 | 9.06 | 8.16 | 7.99 | | * | | |
| THYRO1000279 | 15.04 | 13.53 | 16 | 8.28 | 14.2 | 7.73 | 7.71 | 7.11 | 4.92 | | ** | | |
| THYRO1000285 | 1215.2 | 1221.3 | 1148.5 | 961.64 | 1121.8 | 816.57 | 1261.8 | 1135.7 | 1518.7 | | | | |
| THYRO1000288 | 24.11 | 22.65 | 22.01 | 13.89 | 25.53 | 14.41 | 22.83 | 21.93 | 20.34 | | | | |
| THYRO1000296 | 40.86 | 36.2 | 38.51 | 33.51 | 37.84 | 29.24 | 32.78 | 49.02 | 40.29 | | | | |
| THYRO1000320 | 12.29 | 9.4 | 14.15 | 6.59 | 7.17 | 6.08 | 5.28 | 11.64 | 9.29 | * | | - | |
| THYRO1000322 | 37.49 | 34.76 | 35.08 | 17.69 | 26.05 | 19.02 | 19.43 | 23.34 | 20.74 | ** | ** | - | - |
| THYRO1000327 | 29.25 | 26.35 | 19.48 | 16.99 | 27.29 | 15.75 | 10.07 | 12.24 | 13.52 | | * | | |
| THYRO1000343 | 16.65 | 12.58 | 17.82 | 8.18 | 11.42 | 7.21 | 10.1 | 9.05 | 8.44 | * | | - | |
| THYRO1000345 | 6.25 | 7.77 | 6.06 | 4.74 | 8.59 | 3.02 | 4.68 | 4.72 | 4.12 | | * | - | |
| THYRO1000358 | 13.06 | 10.33 | 11.35 | 6.24 | 8.76 | 7.32 | 8.15 | 6.51 | 9.21 | * | * | - | - |
| THYRO1000368 | 5.38 | 5.26 | 6.26 | 3.15 | 3.94 | 2.68 | 6.19 | 3.06 | 2.43 | ** | | - | |
| THYRO1000375 | 14.1 | 11.6 | 18.84 | 8.56 | 5.99 | 5.1 | 3.89 | 3.2 | 3.55 | * | ** | - | - |
| THYRO1000381 | 10.31 | 8.3 | 9.78 | 4.37 | 5.3 | 5.96 | 4.17 | 5.35 | 3.59 | ** | ** | - | - |
| THYRO1000387 | 11.39 | 10.61 | 13.54 | 4.54 | 5.97 | 3.46 | 10.59 | 5.84 | 3.07 | ** | | | |
| THYRO1000394 | 61.78 | 50.97 | 22.02 | 14.67 | 26.91 | 8.08 | 6.98 | 9.73 | 11.33 | | * | | |
| THYRO1000395 | 29.06 | 37.87 | 27.54 | 18.13 | 24.45 | 14.15 | 25.79 | 23.19 | 25.7 | * | | - | |
| THYRO1000400 | 10.51 | 10.51 | 9.89 | 3.23 | 12.01 | 5.83 | 3.72 | 3.73 | 3.08 | | ** | - | |
| THYRO1000401 | 10.42 | 9.53 | 10.77 | 6.74 | 5.06 | 4.73 | 3.24 | 5.18 | 5.6 | ** | ** | - | - |
| THYRO1000407 | 111.95 | 92.99 | 98.17 | 63.29 | 75.05 | 58.17 | 51.33 | 55.33 | 55.02 | ** | ** | - | - |
| THYRO1000420 | 15.01 | 13.25 | 17.92 | 11.1 | 11.62 | 8.56 | 12.79 | 12.37 | 14.41 | * | | | |
| THYRO1000438 | 8.38 | 5.22 | 8.85 | 5.12 | 4.11 | 4.31 | 4.22 | 4.7 | 3.13 | | * | - | |
| THYRO1000452 | 15.04 | 12.59 | 12.97 | 5.92 | 10.6 | 6.13 | 2.16 | 3.93 | 4.57 | * | ** | - | - |
| THYRO1000455 | 7.17 | 8.57 | 9.52 | 2.62 | 2.31 | 3.44 | 2.83 | 2.18 | 2.11 | ** | ** | - | - |
| THYRO1000471 | 78.16 | 81.99 | 62.01 | 65.6 | 82.48 | 70.86 | 81.77 | 51.28 | 74.06 | | | | |
| THYRO1000481 | 8.9 | 7.89 | 8.46 | 4.91 | 7.54 | 4.12 | 2.78 | 3.16 | 5.02 | | ** | - | |
| THYRO1000484 | 19.83 | 12.76 | 16.87 | 10.37 | 11.59 | 9.38 | 11.21 | 9.7 | 11.91 | * | | - | |
| THYRO1000488 | 28.64 | 20.75 | 23.35 | 20.89 | 21.13 | 19.59 | 15.6 | 20.62 | 19.42 | | | | |
| THYRO1000501 | 11.59 | 12.72 | 13.28 | 7.74 | 9.03 | 6.79 | 8.05 | 7.95 | 10.26 | ** | * | - | - |
| THYRO1000502 | 55.86 | 52.65 | 49.31 | 44.07 | 46.78 | 38.57 | 44.58 | 40.93 | 38.11 | * | * | - | - |
| THYRO1000505 | 9.64 | 7.65 | 7.27 | 5.56 | 5.82 | 3.06 | 3.98 | 5.47 | 2.02 | * | * | - | - |
| THYRO1000535 | 37.32 | 41.34 | 38.41 | 38.72 | 38.24 | 31.02 | 23.49 | 20.01 | 18.32 | | ** | - | |
| THYRO1000556 | 102.92 | 92.57 | 85.3 | 76.31 | 104.96 | 62.73 | 51.56 | 50.77 | 49.93 | | ** | - | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKNMC1000104 | 18.76 | 17.55 | 17.05 | 8.52 | 14.24 | 10.52 | 9.72 | 10.59 | 13.24 | * | ** | - | - |
| SKNMC1000113 | 45.53 | 34.91 | 35.51 | 20.7 | 25.14 | 23.85 | 18.86 | 24.14 | 23.6 | * | * | - | - |
| SKNMC1000119 | 17.58 | 14.67 | 21.54 | 10.33 | 12.31 | 8.53 | 8.83 | 13.02 | 8.17 | * | * | - | - |
| SKNMC1000142 | 16.52 | 20.57 | 23.49 | 7.26 | 16.72 | 11.75 | 8.01 | 11.68 | 14.09 | | * | | |
| SKNMC1000170 | 242.49 | 183.41 | 211.38 | -201.28 | 226.18 | 182.82 | 247.45 | 216.7 | 250.73 | | | | |
| SKNMC1000178 | 15.01 | 12.68 | 14.32 | 6.9 | 9.12 | 6.49 | 4.97 | 7.82 | 9.01 | ** | ** | - | - |
| SKNMC1000194 | 7.33 | 8.61 | 11.61 | 2.23 | 3.73 | 3.19 | 2.64 | 4.74 | 3.45 | * | * | - | - |
| SKNMC1000198 | 18.76 | 29.87 | 24.52 | 7.87 | 13.1 | 9.06 | 5.41 | 5.23 | 5.02 | * | ** | - | - |
| SKNMC1000225 | 100.44 | 119.68 | 87.32 | 52.94 | 84.28 | 50.45 | 35.91 | 33.78 | 44.06 | | ** | | |
| SKNMC1000249 | 23.35 | 22.68 | 30.9 | 13.07 | 19.76 | 17.18 | 12.83 | 14.11 | 14.19 | | * | | |
| SPLEN1000007 | 10.7 | 10.7 | 16.74 | 6.92 | 9.27 | 7.23 | 6.86 | 7.37 | 5.89 | | * | | |
| SPLEN1000012 | 15.31 | 13.75 | 18.53 | 8.26 | 13.65 | 10.56 | 13.22 | 11.71 | 11.02 | | | | |
| SPLEN1000014 | 74.22 | 59.99 | 63.53 | 32.33 | 49.13 | 32.58 | 29.87 | 29.67 | 37.64 | * | ** | - | - |
| SPLEN1000036 | 14.69 | 11.54 | 10.05 | 7.95 | 8.19 | 6.93 | 3.18 | 3.76 | 2.42 | * | ** | - | - |
| SPLEN1000059 | 39.71 | 33.5 | 32.87 | 12.1 | 19.81 | 12.24 | 19.97 | 18.35 | 17.18 | ** | ** | - | - |
| SPLEN1000068 | 20.63 | 22.57 | 21.07 | 11.6 | 16.29 | 10.46 | 9.19 | 11.83 | 8.79 | * | ** | - | - |
| SPLEN1000072 | 19.88 | 16.93 | 14.96 | 6.06 | 9.86 | 7.47 | 5.18 | 4.49 | 6.78 | ** | ** | - | - |
| SPLEN1000101 | 71.97 | 43.16 | 57.46 | 18.69 | 27.56 | 26.8 | 32.73 | 40.27 | 19.97 | * | | - | |
| SPLEN1000108 | 7.69 | 6.28 | 7.07 | 3.65 | 4.35 | 2.67 | 3.12 | 2.84 | 2.04 | ** | ** | - | - |
| SPLEN1000113 | 11.47 | 6.64 | 12.13 | 7.54 | 8.23 | 7.26 | 5.5 | 6.27 | 7.59 | | | | |
| SPLEN1000114 | 16.01 | 14.75 | 14.36 | 7.29 | 9.65 | 6.3 | 8.14 | 8.22 | 8.73 | ** | ** | - | - |
| SPLEN1000132 | 5.96 | 4.51 | 7.38 | 2.74 | 4.42 | 2.34 | 1.47 | 2.25 | 2.21 | | * | | - |
| SPLEN1000135 | 10.57 | 8.18 | 9.39 | 3.86 | 4.71 | 4.73 | 4.9 | 2.38 | 2.97 | ** | ** | - | - |
| SPLEN1000136 | 23.91 | 23.93 | 20.23 | 10.77 | 11.86 | 10.15 | 16.69 | 14.04 | 13.77 | ** | ** | - | - |
| SPLEN1000141 | 42.88 | 39.73 | 42.83 | 27.16 | 32.91 | 23.4 | 23.31 | 18.41 | 20.57 | ** | ** | - | - |
| SPLEN1000164 | 15.72 | 13.33 | 13.69 | 7.76 | 12.46 | 6.69 | 9.59 | 8.11 | 9.12 | | ** | | - |
| SPLEN1000166 | 12.98 | 9.08 | 11.45 | 4.56 | 6.01 | 5.04 | 6.49 | 5.17 | 6.32 | ** | * | - | - |
| SPLEN1000175 | 19.26 | 16.94 | 15.5 | 7.48 | 9.23 | 6.92 | 11.34 | 13.49 | 13.41 | ** | * | - | - |
| SPLEN1000182 | 67.34 | 58.35 | 68.22 | 30.69 | 30.43 | 27.88 | 28.16 | 29.1 | 23.7 | ** | ** | - | - |
| SPLEN1000185 | 6.38 | 8.35 | 5.56 | 4.69 | 4.56 | 3.06 | 2.86 | 2.31 | 1.51 | | ** | | - |
| THYMU1000004 | 48.79 | 34.96 | 41.97 | 30.97 | 32.65 | 27.64 | 26.98 | 17.5 | 13.12 | | * | | - |
| THYMU1000009 | 14.59 | 13.55 | 14.88 | 8.47 | 10.1 | 5 | 7.34 | 4.91 | 5.62 | * | ** | - | - |
| THYMU1000015 | 19.34 | 18.55 | 12.08 | 8.34 | 11.37 | 5.93 | 10.39 | 10.96 | 13.03 | * | | - | |
| THYMU1000016 | 6.78 | 4.3 | 5.54 | 2.79 | 2.51 | 1.91 | 5.14 | 3.5 | 4.34 | * | | - | |
| THYMU1000023 | 6.35 | 6.23 | 6.53 | 4.39 | 3.65 | 4.2 | 3.1 | 5.69 | 3.98 | ** | | - | |
| THYMU1000034 | 390.65 | 392.5 | 375.97 | 306.71 | 379.09 | 270.69 | 454.49 | 361.08 | 369.56 | | | | |
| THYMU1000035 | 8.93 | 7.8 | 9.14 | 5.88 | 4.95 | 4.81 | 5.06 | 3.93 | 4.36 | ** | ** | - | - |
| THYMU1000037 | 9.69 | 6.41 | 7.36 | 4.28 | 3.96 | 3.33 | 4.24 | 3.59 | 3.83 | * | * | - | - |
| THYMU1000042 | 6.85 | 3.93 | 5.82 | 2.75 | 3.24 | 2.02 | 2.08 | 1.63 | 1.09 | * | * | - | - |
| THYMU1000047 | 25.64 | 25.03 | 24.74 | 13.43 | 16.94 | 11.38 | 26.77 | 21.68 | 23.81 | ** | | - | |
| THYMU1000080 | 20.17 | 51.54 | 27.22 | 17.42 | 19.98 | 26.99 | 13.06 | 15.8 | 14.07 | | | | |
| THYMU1000094 | 11.12 | 6.99 | 9.51 | 6.45 | 6.49 | 4.35 | 11.14 | 9.41 | 9.31 | | | | |
| THYMU1000109 | 228.62 | 201.78 | 195.22 | 195.65 | 173.29 | 154.39 | 235.81 | 205.84 | 221.79 | | | | |
| THYMU1000127 | 44.2 | 30.97 | 37.5 | 12.05 | 18.11 | 17.75 | 24.49 | 15.04 | 18.2 | ** | * | - | - |
| THYMU1000130 | 21.64 | 17.3 | 15.84 | 7.65 | 12.45 | 8 | 10.24 | 3.41 | 8.22 | * | * | - | - |
| THYMU1000137 | 6.81 | 10.03 | 8.23 | 3.35 | 5.2 | 3.34 | 4.41 | 2.7 | 3.47 | * | * | - | - |
| THYMU1000146 | 11.97 | 7.39 | 7.48 | 8.11 | 7.24 | 6.17 | 5.13 | 3.03 | 6.19 | | | | |
| THYMU1000159 | 10.45 | 10.21 | 8.17 | 6.28 | 6.42 | 3.77 | 4.54 | 3.62 | 4.78 | * | ** | - | - |
| THYMU1000163 | 8.08 | 8.93 | 9.7 | 5.33 | 5.95 | 3.66 | 7.57 | 4.17 | 4.21 | ** | * | - | - |
| THYMU1000167 | 67.79 | 51.53 | 54.02 | 27.07 | 31.06 | 17.27 | 75.27 | 48.55 | 70.31 | ** | | - | |
| THYMU1000186 | 8.38 | 8.15 | 3.89 | 3.94 | 4.49 | 2.65 | 3.36 | 2.91 | 3.02 | | | | |
| THYRO1000017 | 24 | 17.58 | 11.71 | 8.21 | 11.63 | 5.25 | 6.04 | 5.8 | 4.42 | | * | | - |
| THYRO1000026 | 10.24 | 8.59 | 6.72 | 5.28 | 7.77 | 4.55 | 4.15 | 3.45 | 6.46 | | * | | - |
| THYRO1000034 | 39.83 | 32.92 | 35.9 | 29.82 | 38.02 | 28.83 | 26.88 | 25.91 | 22.08 | | * | | - |
| THYRO1000035 | 34.67 | 27.15 | 24.29 | 22.39 | 30.44 | 22.35 | 22.09 | 19.28 | 23.65 | | | | |
| THYRO1000036 | 16.2 | 14.28 | 11.79 | 9.92 | 10.8 | 4.36 | 7.94 | 4.75 | 8.23 | | * | | - |
| THYRO1000040 | 9.47 | 7.71 | 9.48 | 4.32 | 5.83 | 3 | 5.07 | 3.54 | 5.01 | * | ** | - | - |
| THYRO1000061 | 18.28 | 19.76 | 15.63 | 8.28 | 5.85 | 4.81 | 6.42 | 5.28 | 9.19 | ** | ** | - | - |
| THYRO1000067 | 16.85 | 13.02 | 12.06 | 8.02 | 8.96 | 4.34 | 7.22 | 6.1 | 5.44 | * | ** | - | - |
| THYRO1000070 | 9.96 | 13.03 | 10.58 | 5.63 | 9.48 | 4.69 | 20.02 | 18.33 | 15.63 | | * | | + |
| THYRO1000072 | 21.57 | 19.92 | 18.73 | 19.89 | 17.94 | 12.39 | 9.77 | 9.74 | 9.5 | | ** | | - |
| THYRO1000084 | 9.91 | 5.58 | 5.31 | 3.9 | 6.43 | 2.97 | 10.41 | 8.45 | 10.27 | | | | - |
| THYRO1000085 | 29.04 | 36.56 | 22.76 | 13.84 | 17.05 | 13.37 | 10.59 | 14.52 | 10.12 | * | * | - | - |
| THYRO1000086 | 13.56 | 10.42 | 8.03 | 7.5 | 9.36 | 4.87 | 6.64 | 6.5 | 4.47 | | | | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE4000392 | 8.31 | 9.76 | 11.03 | 3.63 | 5.95 | 3.64 | 5.73 | 2.01 | 2.93 | ** | * | – | – |
| PLACE4000399 | 53.9 | 51.54 | 53.26 | 20.64 | 28.55 | 18.63 | 37.94 | 35.1 | 44.54 | ** | ** | – | – |
| PLACE4000401 | 4.22 | 3.76 | 3.44 | 3.96 | 3.49 | 2.6 | 3.5 | 3.9 | 1.61 | | | | |
| PLACE4000403 | 8.42 | 5.82 | 6.5 | 4.19 | 7.67 | 4.85 | 3.96 | 3.29 | 3.53 | | * | | – |
| PLACE4000411 | 20.23 | 15.5 | 15.73 | 8.23 | 11.19 | 9.81 | 14.98 | 10.1 | 11.34 | * | | | – |
| PLACE4000415 | 8.15 | 4.8 | 4.61 | 4.06 | 6.07 | 4.23 | 2.98 | 3.98 | 4.5 | | | | |
| PLACE4000416 | 35.43 | 25.11 | 24.69 | 17.72 | 17.34 | 16.23 | 24.55 | 17.6 | 25.73 | * | | | – |
| PLACE4000424 | 43.93 | 33.38 | 31.83 | 13.69 | 19.37 | 13.98 | 27.93 | 23.64 | 33 | ** | | | – |
| PLACE4000431 | 10.44 | 8.78 | 8.78 | 5.88 | 4.85 | 3.5 | 4.69 | 2.33 | 4.08 | ** | ** | – | – |
| PLACE4000443 | 50.64 | 44.47 | 41.43 | 26.49 | 37.08 | 21.33 | 51.22 | 33.11 | 43.74 | * | | | – |
| PLACE4000445 | 5.42 | 4.17 | 3.6 | 3.57 | 7.43 | 5.38 | 2.23 | 3.95 | 2.66 | | | | |
| PLACE4000450 | 9.85 | 6.68 | 6.23 | 4.72 | 6.64 | 4.07 | 3.56 | 7.58 | 3.73 | | | | |
| PLACE4000455 | 167.91 | 132.51 | 128.81 | 98.87 | 124.22 | 95.79 | 172.16 | 139.08 | 172.24 | | | | |
| PLACE4000465 | 31.84 | 25.74 | 18.83 | 10.79 | 23.42 | 11.27 | 11.29 | 10.8 | 17.69 | | * | | – |
| PLACE4000466 | 13.01 | 11.54 | 9.57 | 6.56 | 6.92 | 4.59 | 5.76 | 4.65 | 5.6 | * | ** | – | – |
| PLACE4000472 | 165.28 | 158.69 | 152.44 | 150.34 | 164.09 | 112.33 | 151.06 | 116.56 | 147.01 | | | | |
| PLACE4000487 | 10.38 | 6.99 | 9.12 | 4.68 | 4.63 | 2.93 | 3.52 | 2.06 | 3.49 | * | ** | – | – |
| PLACE4000489 | 6.8 | 7.97 | 5.85 | 3.99 | 5.8 | 4.43 | 4.22 | 4.11 | 4.53 | | * | | – |
| PLACE4000494 | 70.51 | 55.91 | 43.58 | 29.17 | 31.84 | 24.64 | 72.67 | 73.79 | 78.08 | * | | | – |
| PLACE4000502 | 204.58 | 180.8 | 176.1 | 156.92 | 166.08 | 118.92 | 216.32 | 165.78 | 200.53 | | | | |
| PLACE4000521 | 28.26 | 22.58 | 17.07 | 7.12 | 15.76 | 9 | 21.36 | 20.06 | 19.61 | * | | | – |
| PLACE4000522 | 18.46 | 20.38 | 16.27 | 10.46 | 14.51 | 9.51 | 16.91 | 13.88 | 17.23 | * | | | – |
| PLACE4000537 | 9.79 | 11.19 | 9.86 | 4.99 | 8.2 | 4.43 | 2.5 | 3.6 | 0.68 | * | ** | – | – |
| PLACE4000548 | 12.35 | 10.52 | 9.27 | 3.9 | 4.07 | 4.41 | 4.08 | 3.04 | 3.64 | ** | ** | – | – |
| PLACE4000558 | 56.63 | 61.59 | 46.82 | 23.74 | 32.06 | 21.71 | 66.44 | 39.24 | 52.93 | ** | | | – |
| PLACE4000581 | 9.34 | 8.43 | 8.7 | 5.21 | 3.71 | 3.17 | 5.23 | 4.69 | 4.75 | ** | ** | – | – |
| PLACE4000590 | 4.28 | 4.39 | 2.54 | 2.29 | 1.9 | 1.58 | 2.69 | 1.47 | 1.72 | * | | | – |
| PLACE4000593 | 9.43 | 8.29 | 6.55 | 6.59 | 7.86 | 5.28 | 9.13 | 5.16 | 4.1 | | | | |
| PLACE4000612 | 50.54 | 44.64 | 46.86 | 32.73 | 32.12 | 18.75 | 8.58 | 0 | 9.68 | * | ** | – | – |
| PLACE4000638 | 8.47 | 6.12 | 6.11 | 6.07 | 5.18 | 3.4 | 1.44 | 4.91 | 1.37 | | * | | – |
| PLACE4000650 | 11.71 | 6 | 6.58 | 1.78 | 5.39 | 2.69 | 5.01 | 3.89 | 2.3 | | | | |
| PLACE4000651 | 10.02 | 10.01 | 7.86 | 4.63 | 8.67 | 3.43 | 7.21 | 6.04 | 5.23 | | * | | – |
| PLACE4000654 | 40.79 | 37.09 | 28.74 | 21.7 | 29.39 | 18.93 | 39.41 | 24.87 | 38.02 | | | | |
| PLACE4000670 | 7.33 | 7.03 | 6.77 | 5.23 | 9.34 | 3.97 | 6.41 | 3.63 | 6.87 | | | | |
| PLACE4000685 | 27.36 | 21.25 | 28.71 | 7.25 | 13.45 | 14.89 | 8.25 | 13.79 | 8.57 | * | ** | – | – |
| PLACE4000687 | 5.87 | 2.72 | 5.94 | 3.75 | 3.52 | 3.04 | 2.8 | 3.66 | 2.1 | | | | |
| PLACE5000003 | 13.69 | 15.66 | 16.08 | 8.92 | 15.85 | 13.17 | 6.36 | 9.93 | 8.84 | | ** | | |
| PLACE5000005 | 17.05 | 13.36 | 13.46 | 14.47 | 17.35 | 13.76 | 5.61 | 8.29 | 7.64 | | ** | | |
| PLACE5000019 | 9.12 | 11.38 | 11.73 | 6.9 | 5.65 | 5.55 | 3.51 | 3.39 | 6.14 | ** | ** | – | – |
| PLACE5000021 | 28.4 | 29.38 | 31.96 | 18.99 | 19.21 | 16.52 | 23.2 | 21.13 | 21.28 | ** | ** | – | – |
| PLACE5000022 | 44.41 | 69.47 | 62.06 | 68.78 | 41.05 | 40.85 | 49.9 | 41.54 | 44.86 | | | | |
| PLACE5000024 | 5.49 | 3.54 | 5.62 | 3.22 | 3.37 | 3.62 | 2.52 | 4.61 | 5.39 | | | | |
| PLACE5000036 | 104.88 | 78.2 | 100.83 | 80.5 | 90.12 | 87.43 | 80.46 | 55.18 | 59.66 | | | | |
| PLACE5000059 | 13.88 | 12.58 | 10.61 | 5.28 | 9.26 | 6.17 | 6.41 | 11.67 | 8.16 | * | | | – |
| PLACE5000076 | 102.38 | 115.06 | 146.87 | 71.48 | 155.46 | 121.21 | 73.46 | 149.18 | 129.94 | | | | |
| PLACE5000117 | 10.83 | 17.74 | 16.15 | 14.79 | 20.06 | 15.63 | 5.73 | 9.53 | 5.57 | | * | | – |
| PLACE5000143 | 12.99 | 9.49 | 15.16 | 8.13 | 9.83 | 8.06 | 5.81 | 8.66 | 8.8 | | | | |
| PLACE5000152 | 183.88 | 202.8 | 96.28 | 147.85 | 104.4 | 116.95 | 74.92 | 70.73 | 75.92 | | | | |
| PLACE5000154 | 90.81 | 108.58 | 44.13 | 75.4 | 77.68 | 45.59 | 40.84 | 21.33 | 50.85 | | | | |
| PLACE5000155 | 33.2 | 24.58 | 26.07 | 16.94 | 31.52 | 23.72 | 16.67 | 17.93 | 27.02 | | | | |
| PLACE5000165 | 113.75 | 76.52 | 82.55 | 90.32 | 103.03 | 88.36 | 32.72 | 55.94 | 39.36 | | * | | – |
| SKMUC1000004 | 1323.5 | 940.91 | 1083.3 | 665.71 | 1250.5 | 673.39 | 1094.9 | 1184.2 | 1060.5 | | | | |
| SKMUC1000011 | 8.28 | 9.06 | 11.81 | 4.48 | 12.47 | 5.45 | 4.79 | 5.44 | 8.03 | | | | |
| SKMUC1000013 | 14.72 | 15.01 | 20.62 | 10.84 | 11.72 | 12.41 | 4.74 | 6.54 | 6.23 | | ** | | – |
| SKMUC1000014 | 20.79 | 23.92 | 26.42 | 20.23 | 26.13 | 18.1 | 14.76 | 15.14 | 11.78 | | ** | | – |
| SKMUC1000018 | 9.56 | 8.87 | 12.44 | 5.32 | 9.73 | 4.54 | 3.81 | 4.41 | 5.25 | | ** | | – |
| SKMUC1000020 | 25.49 | 27.02 | 25.39 | 13.63 | 25.33 | 12.68 | 18.7 | 20.72 | 21.65 | | ** | | – |
| SKMUC1000046 | 24.6 | 15.36 | 17.74 | 13.48 | 22.27 | 16.07 | 12.53 | 14.97 | 15.86 | | | | |
| SKMUC1000050 | 8.51 | 7.09 | 7.49 | 5.47 | 4.73 | 4.3 | 4.47 | 21.02 | 3.74 | ** | | | – |
| SKMUC1000082 | 26.94 | 17.98 | 24.61 | 14.13 | 15.7 | 9.74 | 23.61 | 36.47 | 28.61 | * | | | – |
| SKMUC1000075 | 11.6 | 7.44 | 13.24 | 7.34 | 10.78 | 7.51 | 4.21 | 5.3 | 7.09 | | | | |
| SKMUC1000082 | 22.01 | 16.02 | 26.11 | 8.38 | 13.04 | 9.62 | 12.8 | 21.17 | 16.8 | * | | | – |
| SKMUC1000091 | 36.26 | 39.39 | 43.7 | 12.98 | 23.22 | 18.68 | 24.3 | 27.26 | 22.42 | ** | ** | – | – |
| SKMUC1000098 | 11.34 | 8.86 | 15.64 | 6.38 | 7.5 | 4.4 | 5.83 | 7.15 | 6.38 | | | | |

## Table 496

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE3000400 | 42.78 | 33.52 | 30.29 | 11.43 | 26.51 | 8.47 | 52.76 | 33.47 | 38.46 | * | | − | |
| PLACE3000401 | 137.51 | 137.03 | 95.06 | 91.28 | 111.28 | 51.38 | 81.66 | 72.2 | 62.65 | | * | − | |
| PLACE3000402 | 8.43 | 7.72 | 4.24 | 2.44 | 6.58 | 2.29 | 8.31 | 7.96 | 5.44 | | | − | |
| PLACE3000405 | 7.33 | 4.67 | 7.44 | 2.73 | 3.5 | 5.1 | 3.7 | 5.44 | 3.66 | | | | |
| PLACE3000406 | 4.67 | 3.39 | 6.42 | 4.46 | 6.89 | 4.16 | 3.34 | 4.69 | 2.59 | | | | |
| PLACE3000413 | 12.33 | 14.38 | 16.34 | 10.31 | 15.31 | 7.77 | 6.83 | 11.34 | 9.07 | | * | − | |
| PLACE3000416 | 84.6 | 58.17 | 41.71 | 94.16 | 126.08 | 86.52 | 51.61 | 89.65 | 63.01 | | | | |
| PLACE3000425 | 2.87 | 4.19 | 4.03 | 2.67 | 4.11 | 2.12 | 2.08 | 0.77 | 1.54 | | * | − | |
| PLACE3000437 | 6.08 | 4.62 | 9.74 | 3.57 | 11.5 | 3 | 3.57 | 3.67 | 4.77 | | | | |
| PLACE3000455 | 6.66 | 7.45 | 7.23 | 5.48 | 5.38 | 4.19 | 5.5 | 5.74 | 3.82 | * | * | − | − |
| PLACE3000475 | 4.99 | 6.71 | 5.08 | 4.69 | 5.48 | 5.91 | 3.2 | 5.35 | 2.87 | | | | |
| PLACE3000477 | 12.61 | 9.21 | 10.6 | 8.81 | 9.19 | 10.36 | 8.13 | 7.94 | 5.96 | | * | | |
| PLACE4000003 | 30 | 20.47 | 39.94 | 8.43 | 18.43 | 9.82 | 12.11 | 10.52 | 8.23 | * | * | − | − |
| PLACE4000008 | 8.19 | 8.19 | 9.59 | 5.97 | 7.85 | 6.93 | 4.18 | 5.57 | 3.47 | | ** | − | |
| PLACE4000009 | 46.86 | 36 | 37.99 | 37.22 | 51.39 | 35.97 | 11.09 | 18.85 | 7.53 | | ** | − | |
| PLACE4000014 | 18.34 | 18.57 | 19.39 | 16.62 | 19.49 | 16.59 | 6.08 | 13.2 | 15.87 | | | | |
| PLACE4000029 | 5.3 | 5.07 | 5.95 | 2.91 | 4.87 | 2.62 | 3.69 | 3.02 | 2.87 | | ** | − | |
| PLACE4000034 | 10.02 | 8.01 | 6.28 | 5.12 | 7.93 | 4.55 | 5.88 | 5.27 | 5.14 | | | | |
| PLACE4000049 | 21.86 | 18.28 | 18.64 | 14.38 | 19.7 | 19.05 | 12.54 | 13.96 | 11.06 | | ** | − | |
| PLACE4000052 | 47.63 | 33.03 | 40.39 | 17.99 | 15.08 | 20.28 | 24.01 | 22.07 | 24.29 | ** | * | − | − |
| PLACE4000062 | 53.46 | 46.6 | 50.02 | 32.69 | 40.48 | 28.08 | 39.71 | 36.99 | 45 | * | * | − | − |
| PLACE4000063 | 56.25 | 68.62 | 67.5 | 55.27 | 69.37 | 73.66 | 45.78 | 60.53 | 44.9 | * | * | − | − |
| PLACE4000089 | 10.35 | 13.86 | 13.41 | 10.66 | 10.48 | 9.25 | 5.68 | 5.4 | 5.66 | | ** | − | |
| PLACE4000093 | 15.33 | 18.02 | 19.57 | 10.49 | 13.84 | 10.33 | 17.17 | 14.6 | 14.04 | * | | − | |
| PLACE4000100 | 8.21 | 7.32 | 11.21 | 7.61 | 6.2 | 7.32 | 5.19 | 5.2 | 4.71 | | * | − | |
| PLACE4000103 | 13.85 | 15.73 | 12.84 | 8.67 | 14.38 | 6.43 | 4.02 | 8.73 | 6.65 | | ** | − | |
| PLACE4000106 | 32 | 18.81 | 23.23 | 18.35 | 21.38 | 15.86 | 17.78 | 20.58 | 18.06 | | | | |
| PLACE4000128 | 22.05 | 18.53 | 23.14 | 8.88 | 10.24 | 9.57 | 11.18 | 17.49 | 11.76 | ** | * | − | |
| PLACE4000129 | 266.34 | 156.01 | 188.25 | 120.37 | 95.41 | 112.42 | 146.64 | 98.31 | 136.33 | * | | − | |
| PLACE4000131 | 59.1 | 45.51 | 65.57 | 41.68 | 34.82 | 39.78 | 18.29 | 19.7 | 30.83 | * | ** | − | − |
| PLACE4000147 | 7.89 | 7.51 | 11.76 | 3.51 | 5.07 | 3.96 | 2.77 | 6.32 | 2.52 | * | * | − | − |
| PLACE4000156 | 15.48 | 18.75 | 19.37 | 9.1 | 12.85 | 10.65 | 15.8 | 15.48 | 10.02 | * | | − | |
| PLACE4000175 | 12.45 | 10.41 | 18.08 | 11.94 | 9.67 | 2.46 | 6.38 | 6.69 | 6.89 | | * | − | |
| PLACE4000190 | 40.84 | 40.93 | 32.85 | 23.06 | 35.22 | 26.66 | 12.42 | 10.73 | 11 | | ** | − | |
| PLACE4000192 | 35.69 | 24.13 | 23.88 | 16.77 | 21.59 | 17.55 | 17.75 | 19.51 | 19.4 | | | | |
| PLACE4000206 | 33.82 | 29.03 | 26.48 | 11.73 | 17.97 | 14.5 | 17.45 | 20.16 | 20.02 | ** | * | − | − |
| PLACE4000211 | 12.98 | 13.88 | 13.86 | 7.96 | 9.94 | 9.19 | 6.64 | 31.04 | 6.54 | ** | | −. | |
| PLACE4000214 | 13.12 | 6.23 | 9.29 | 3.45 | 7.5 | 4.16 | 4.96 | 7.25 | 13.71 | | | | |
| PLACE4000222 | 35.35 | 30.73 | 34.54 | 24.03 | 24.44 | 20.1 | 20.58 | 28.37 | 25.45 | ** | * | − | − |
| PLACE4000223 | 14.88 | 14.83 | 15.03 | 7.36 | 10.28 | 5.52 | 4.16 | 7.67 | 5.85 | ** | ** | − | − |
| PLACE4000229 | 12.38 | 12.15 | 12.52 | 4.51 | 6.31 | 4.98 | 4.32 | 4.28 | 3.98 | ** | ** | − | − |
| PLACE4000230 | 9.56 | 8.77 | 9.56 | 4.68 | 7.06 | 5.7 | 4.97 | 9.82 | 3.71 | ** | | − | |
| PLACE4000233 | 22.71 | 24.01 | 29.85 | 11.57 | 13.98 | 13.77 | 8.53 | 11.22 | 9.26 | ** | ** | − | − |
| PLACE4000239 | 10.07 | 7.4 | 9.42 | 6.8 | 7.34 | 6.09 | 4.49 | 4.54 | 3.54 | | ** | − | |
| PLACE4000247 | 15 | 11.82 | 15.56 | 9.41 | 13.91 | 8.87 | 8.67 | 6.24 | 7.39 | | ** | − | |
| PLACE4000250 | 16.14 | 18.27 | 20.25 | 16.54 | 17.86 | 12.73 | 10.47 | 8.04 | 11.21 | | ** | − | |
| PLACE4000252 | 10.01 | 5.15 | 12.75 | 1.39 | 3.96 | 3.1 | 2.21 | 3.92 | 2.7 | | * | − | |
| PLACE4000259 | 25.72 | 27.31 | 16.16 | 12.78 | 19.39 | 8.44 | 8.29 | 19.39 | 9.08 | | | | |
| PLACE4000261 | 23.52 | 25.16 | 22.9 | 11.05 | 14.2 | 9.22 | 13.61 | 14.62 | 13.29 | ** | ** | − | − |
| PLACE4000264 | 176.03 | 156.54 | 119.76 | 135.7 | 191.67 | 147.27 | 105.16 | 95.1 | 89.72 | | * | | |
| PLACE4000269 | 71.18 | 49.07 | 62.08 | 23.03 | 41.63 | 24.74 | 71.71 | 82.6 | 52.18 | * | | − | |
| PLACE4000270 | 7.6 | 6.37 | 8.9 | 4.69 | 5.92 | 4.81 | 3.06 | 3.68 | 3.44 | * | ** | − | |
| PLACE4000281 | 15.28 | 16.07 | 18.29 | 6.09 | 10.92 | 7.61 | 6.44 | 6.66 | 5.1 | ** | ** | − | − |
| PLACE4000300 | 8.43 | 9.82 | 8.78 | 6.3 | 8.5 | 7.03 | 3.68 | 2.93 | 2.96 | | ** | − | |
| PLACE4000320 | 12.37 | 11.22 | 11.92 | 6.27 | 10.09 | 6.43 | 4.47 | 4.26 | 2.85 | * | ** | − | − |
| PLACE4000323 | 15.16 | 16.25 | 19.16 | 9.12 | 14.06 | 10.9 | 6.05 | 4.54 | 4.03 | * | ** | − | − |
| PLACE4000326 | 11.15 | 8.97 | 10.53 | 4.35 | 4.69 | 4.13 | 4.28 | 3.68 | 4.65 | ** | ** | − | − |
| PLACE4000344 | 27.71 | 32.93 | 24.51 | 14.27 | 30.44 | 19.64 | 5.14 | 9.78 | 8.98 | | ** | − | |
| PLACE4000347 | 156.82 | 129.54 | 154.28 | 89.79 | 129.04 | 79.82 | 138.06 | 137.09 | 135.75 | | | | |
| PLACE4000354 | 15.47 | 9.46 | 11.43 | 7.01 | 8.32 | 6.55 | 3.28 | 5.96 | 4.83 | | * | − | |
| PLACE4000357 | 8.63 | 5.47 | 7.82 | 5.38 | 5.39 | 6.72 | 3.84 | 3.95 | 3.64 | | * | − | |
| PLACE4000369 | 11.27 | 6.37 | 9.31 | 5.27 | 4.5 | 4.05 | 4.11 | 4.32 | 3 | * | * | − | − |
| PLACE4000379 | 6.35 | 6 | 4.77 | 3.22 | 2.93 | 2.33 | 3.1 | 3.32 | 2.21 | ** | ** | − | − |
| PLACE4000387 | 25.99 | 34.88 | 32.06 | 17.28 | 20.68 | 16.67 | 6.75 | 8.86 | 3.97 | * | ** | − | − |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE3000067 | 49.68 | 45.52 | 57.37 | 38.78 | 41.13 | 26.16 | 39.8 | 46.08 | 41.69 | | | | |
| PLACE3000069 | 22.6 | 20.15 | 23 | 9.32 | 14.75 | 10.81 | 1.9 | 9.3 | 14.16 | ** | * | − | − |
| PLACE3000070 | 28.36 | 29.24 | 22.17 | 14.93 | 25.34 | 18.73 | 8.92 | 18.55 | 16.21 | | * | | − |
| PLACE3000103 | 7.35 | 7.9 | 9.44 | 5.25 | 4.6 | 6.13 | 2.42 | 4.32 | 5.29 | * | * | − | − |
| PLACE3000119 | 35.89 | 28.1 | 30.76 | 15.16 | 14.79 | 15.09 | 26.05 | 30.71 | 30.91 | ** | | | − |
| PLACE3000121 | 42.11 | 31.92 | 37.82 | 38.13 | 38.16 | 27.02 | 30.65 | 23.15 | 27.55 | | | | |
| PLACE3000124 | 419.8 | 380.05 | 314.65 | 379.74 | 412.05 | 282.09 | 411.56 | 374.59 | 344.25 | | | | |
| PLACE3000135 | 20.62 | 25.87 | 26.77 | 15.03 | 9.64 | 8.12 | 18.24 | 11.89 | 14.6 | ** | * | − | − |
| PLACE3000136 | 7.68 | 8.11 | 13.16 | 2.72 | 3.39 | 4.18 | 4.52 | 3.19 | 1.88 | * | * | − | − |
| PLACE3000142 | 24.15 | 28.81 | 26.5 | 11.04 | 24.59 | 15.08 | 9.37 | 6.94 | 11.56 | | ** | | − |
| PLACE3000145 | 16.45 | 12.13 | 16.32 | 7.23 | 16.52 | 6.93 | 8.46 | 9.12 | 6.76 | | * | | − |
| PLACE3000147 | 109.42 | 62.46 | 138.9 | 40.47 | 87.42 | 32.89 | 57.71 | 63.5 | 68.14 | | | | |
| PLACE3000148 | 66.44 | 59.97 | 67.42 | 62.74 | 65.96 | 38.34 | 37.63 | 26.14 | 36.79 | | ** | | − |
| PLACE3000154 | 10.3 | 11.14 | 12.88 | 7.95 | 8.64 | 6.56 | 7.31 | 6.3 | 7.57 | * | ** | − | − |
| PLACE3000155 | 54.28 | 50.77 | 22.77 | 23.49 | 28.34 | 24.7 | 10.12 | 11.93 | 8.34 | | * | | − |
| PLACE3000156 | 9.77 | 6.45 | 8.44 | 2.67 | 5.36 | 4.07 | 2.62 | 2.16 | 2.62 | * | ** | − | − |
| PLACE3000157 | 38.44 | 50.52 | 36.49 | 23.64 | 29.36 | 25.04 | 21.36 | 24.91 | 20.01 | * | *- | − | − |
| PLACE3000158 | 10.22 | 9.34 | 10.13 | 4.45 | 4.83 | 3.36 | 2.93 | 2.25 | 3.02 | ** | ** | − | − |
| PLACE3000160 | 19.92 | 29.65 | 15.93 | 8.71 | 11.7 | 10.32 | 5.77 | 7.29 | 4.57 | * | * | − | − |
| PLACE3000169 | 4.65 | 6.89 | 7.95 | 4.88 | 4.57 | 2.21 | 2.88 | 2.72 | 3.49 | | * | | − |
| PLACE3000181 | 12.63 | 9.87 | 13.46 | 6.15 | 6.69 | 4.33 | 5.58 | 7.04 | 5.47 | ** | ** | − | − |
| PLACE3000194 | 1627 | 2636.2 | 1913.4 | 1710.4 | 2606.8 | 2399 | 3320.1 | 2826.5 | 2357.1 | | | | |
| PLACE3000197 | 7.18 | 4.55 | 8.38 | 2.14 | 1.71 | 1.66 | 2.79 | 2.24 | 2.57 | * | * | − | − |
| PLACE3000199 | 19.46 | 15.17 | 17.17 | 4.98 | 8.73 | 7.24 | 6.33 | 5.56 | 6.07 | ** | ** | − | − |
| PLACE3000205 | 12.53 | 16.93 | 16.84 | 6.91 | 6.83 | 4.67 | 7.28 | 5.87 | 4.15 | ** | ** | − | − |
| PLACE3000207 | 7.97 | 6.69 | 7.83 | 2.48 | 4.45 | 2.85 | 2.71 | 2.19 | 2.08 | ** | ** | − | − |
| PLACE3000208 | 5.49 | 5.5 | 6.02 | 1.68 | 6.49 | -2.8 | 2.64 | 3.52 | 2.46 | | ** | | − |
| PLACE3000213 | 40.02 | 27.48 | 31.62 | 27.29 | 30.91 | 23.89 | 26.59 | 30.58 | 23.2 | | | | |
| PLACE3000215 | 20.76 | 15.1 | 17.45 | 10.19 | 8.64 | 8.25 | 15.48 | 14.18 | 17.02 | ** | | − | |
| PLACE3000218 | 13.39 | 10.52 | 10.44 | 6.03 | 3.81 | 4.29 | 4.65 | 4.57 | 4.68 | ** | ** | − | − |
| PLACE3000220 | 61.41 | 56.02 | 42.84 | 39.7 | 37 | 28.53 | 36.15 | 41.5 | 44.54 | * | | − | |
| PLACE3000221 | 12.37 | 9.42 | 8.54 | 5.7 | 3.63 | 2.33 | 5.09 | 3.54 | 2.87 | * | ** | − | − |
| PLACE3000225 | 180.89 | 144.07 | 131.66 | 176.14 | 175.29 | 127.3 | 77.77 | 64.65 | 86.2 | | ** | | − |
| PLACE3000226 | 20.28 | 21.59 | 18.74 | 7.11 | 11.09 | 6.3 | 3.48 | 2.23 | 3.79 | ** | ** | − | − |
| PLACE3000230 | 17.46 | 18.98 | 14.94 | 6.27 | 14.11 | 10.52 | 4.65 | 3.25 | 5.88 | | ** | | − |
| PLACE3000231 | 17.8 | 13.66 | 8.65 | 9.08 | 2.29 | 4.95 | 6.33 | 9.35 | 7.91 | | | | |
| PLACE3000235 | 8.61 | 7.55 | 8.28 | 4.48 | 5.65 | 4.02 | 5.72 | 2.93 | 4.77 | ** | * | − | − |
| PLACE3000242 | 58.11 | 27.4 | 48.85 | 17.82 | 13.76 | 17.4 | 11.61 | 10.29 | 11.25 | * | * | − | − |
| PLACE3000244 | 18.63 | 13.16 | 20 | 8.5 | 7.54 | 7.64 | 10.16 | 10.96 | 16.61 | * | | − | |
| PLACE3000253 | 56.99 | 47.97 | 42.85 | 32.37 | 25.93 | 24.8 | 32.98 | 24.76 | 32.96 | * | * | − | − |
| PLACE3000254 | 27.82 | 25.4 | 19.01 | 15.47 | 10.42 | 14.64 | 15.57 | 11.42 | 13.74 | * | * | − | − |
| PLACE3000271 | 14.58 | 20.8 | 13.28 | 5.71 | 8.52 | 5.71 | 8.32 | 6.43 | 8.38 | * | * | − | − |
| PLACE3000276 | 13.09 | 13.68 | 8.83 | 2.78 | 7.9 | 3.42 | 3.8 | 5.28 | 3.1 | * | ** | − | − |
| PLACE3000304 | 37.31 | 49.14 | 39.5 | 28.72 | 17.9 | 18.26 | 33.17 | 28.5 | 40.23 | * | | − | |
| PLACE3000308 | 12.29 | 9.64 | 9.42 | 6.2 | 5.6 | 4.27 | 5.42 | 4.79 | 6.47 | ** | ** | − | − |
| PLACE3000310 | 51.34 | 49.06 | 45.31 | 11.5 | 35.47 | 14.78 | 19.66 | 9.79 | 16.36 | * | ** | − | − |
| PLACE3000320 | 24.3 | 28.51 | 23.33 | 14.31 | 20.51 | 12.27 | 15.7 | 15.03 | 15.45 | * | ** | − | − |
| PLACE3000322 | 43.24 | 35.12 | 33.62 | 31.55 | 31.68 | 23.75 | 27.52 | 20.55 | 23.56 | | * | | − |
| PLACE3000330 | 28.37 | 27.71 | 24.49 | 12.33 | 15.5 | 11.35 | 20.66 | 17.37 | 21.33 | ** | * | − | − |
| PLACE3000331 | 6.68 | 8.07 | 7.67 | 6.55 | 5.13 | 3.84 | 2.57 | 2.99 | 0.04 | | ** | | − |
| PLACE3000336 | 393.24 | 473.08 | 270.29 | 359.87 | 515.03 | 386.41 | 470.46 | 662.39 | 717.67 | | | | |
| PLACE3000339 | 11.78 | 5.98 | 6.82 | 3.79 | 5.41 | 2.48 | 8.74 | 10.29 | 11.53 | | | | |
| PLACE3000341 | 12.2 | 6.88 | 6.99 | 4.2 | 5.65 | 4.02 | 4.35 | 5.75 | 4.94 | | | | |
| PLACE3000350 | 13.71 | 12.66 | 10.21 | 4.86 | 8.13 | 4.84 | 5.77 | 4.37 | 7.49 | * | * | − | − |
| PLACE3000352 | 17.23 | 29.11 | 20.8 | 9.42 | 15.27 | 8.16 | 11.43 | 7.14 | 13.58 | | * | | − |
| PLACE3000353 | 14.74 | 14.96 | 16.82 | 8.78 | 8.26 | 6.98 | 10.37 | 5.48 | 6.79 | ** | ** | − | − |
| PLACE3000362 | 57.42 | 93.8 | 72.53 | 67.02 | 59.59 | 35.38 | 59.68 | 38.27 | 60.6 | | | | |
| PLACE3000363 | 9.44 | 8.61 | 10.55 | 4.39 | 5.19 | 4.3 | 7.06 | 4.68 | 6.56 | ** | * | − | − |
| PLACE3000365 | 5.59 | 7.45 | 4.94 | 1.48 | 2.65 | 3.2 | 4.78 | 2.37 | 2.95 | * | | − | |
| PLACE3000373 | 38.45 | 30.27 | 25.67 | 4.05 | 7.88 | 3.63 | 14.16 | 11.37 | 15.74 | ** | * | − | − |
| PLACE3000374 | 48.65 | 44.25 | 34.93 | 16.2 | 26.01 | 11.78 | 24.23 | 27.25 | 23.51 | * | * | − | − |
| PLACE3000387 | 5.55 | 3.77 | 3.38 | 1.58 | 3.57 | 0.43 | 3.58 | 2.95 | 3.21 | | | | − |
| PLACE3000388 | 26.03 | 22.21 | 15.9 | 9.86 | 12.79 | 6.37 | 21.94 | 26.7 | 24.22 | * | | − | |
| PLACE3000399 | 15.37 | 13.07 | 9.83 | 5.64 | 4.9 | 3.93 | 10.68 | 11.05 | 9.52 | ** | | − | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE2000172 | 9.55 | 12.02 | 10.86 | 4.88 | 5.87 | 3.32 | 4.01 | 4.8 | 6.2 | ‡‡ | ‡‡ | – | – |
| PLACE2000173 | 16.63 | 20.86 | 19.04 | 9.66 | 11.13 | 9.7 | 6.74 | 6.23 | 3.14 | ‡‡ | ‡‡ | – | – |
| PLACE2000174 | 6.73 | 7.76 | 6.4 | 3.37 | 4.73 | 2.4 | 3.08 | 3.26 | 1.62 | ‡ | ‡‡ | – | – |
| PLACE2000176 | 47.07 | 39.92 | 36.01 | 26.8 | 32.78 | 24.97 | 24.68 | 26.79 | 25.41 | ‡ | ‡‡ | – | – |
| PLACE2000187 | 11.49 | 9.44 | 7.22 | -4.28 | 4.58 | 4.45 | 2.47 | 4.64 | 3.94 | ‡ | ‡ | – | – |
| PLACE2000216 | 15.24 | 13.28 | 16.1 | 7.83 | 10.53 | 7.67 | 11.12 | 11.23 | 10.67 | ‡‡ | ‡ | – | – |
| PLACE2000219 | 43.32 | 28.21 | 37.3 | 18.17 | 6.67 | 13.94 | 7.68 | 7.79 | 6.4 | ‡ | ‡‡ | – | – |
| PLACE2000221 | 9.58 | 7.64 | 7.46 | 2.22 | 3.99 | 1.24 | 4.08 | 2.43 | 3.07 | ‡‡ | ‡‡ | – | – |
| PLACE2000223 | 16.67 | 12.34 | 12.95 | 4.95 | 6.75 | 4.32 | 4.43 | 2.01 | 2.87 | ‡‡ | ‡‡ | – | – |
| PLACE2000231 | 8.48 | 8.65 | 7.01 | 3.78 | 5.92 | 4.27 | 4.19 | 2.32 | 3.59 | ‡ | ‡‡ | – | – |
| PLACE2000235 | 7.02 | 5.03 | 3.66 | 1.54 | 5.33 | 1.9 | 4.43 | 3.57 | 3.78 | | | | |
| PLACE2000246 | 21.31 | 17.8 | 13.21 | 7.9 | 13.4 | 6.47 | 11.52 | 9.6 | 10.91 | | ‡ | | – |
| PLACE2000264 | 41.11 | 43.3 | 30.68 | 20.28 | 22.27 | 18.14 | 15.54 | 15.85 | 15.69 | ‡ | ‡‡ | – | – |
| PLACE2000274 | 6.8 | 7.42 | 7.36 | 4.35 | 3.04 | 1.89 | 3.84 | 3.12 | 4.31 | ‡‡ | ‡‡ | – | – |
| PLACE2000287 | 32.11 | 30.76 | 24.99 | 20.39 | 25.61 | 21.53 | 17.96 | 15.3 | 19.45 | | ‡‡ | | – |
| PLACE2000296 | 42.94 | 34.88 | 35.63 | 23.36 | 22.17 | 20.37 | 32.02 | 14.36 | 29.35 | ‡‡ | | | – |
| PLACE2000302 | 252.74 | 304.77 | 237.45 | 265.35 | 267.99 | 217.29 | 124.09 | 112.58 | 108.48 | | ‡‡ | | – |
| PLACE2000305 | 21.47 | 23.58 | 17.69 | 16.14 | 17.23 | 16.65 | 22.14 | 18.21 | 22.01 | | | | |
| PLACE2000317 | 37.2 | 38.12 | 23.24 | 20.01 | 28.38 | 14.37 | 31.05 | 33.16 | 31.64 | | | | |
| PLACE2000324 | 18.44 | 17.84 | 10.35 | 6.13 | 8.75 | 4.98 | 3.24 | 8.74 | 3.2 | ‡ | ‡ | – | – |
| PLACE2000334 | 21.38 | 17.6 | 11.43 | 10.36 | 9.7 | 9.37 | 7.54 | 6.15 | 9.1 | | ‡ | | – |
| PLACE2000335 | 71.59 | 66.59 | 54.82 | 51.15 | 35.99 | 40.86 | 33.77 | 36.69 | 29.67 | ‡ | ‡‡ | – | – |
| PLACE2000340 | 20.62 | 28.95 | 19 | 17.88 | 23.88 | 12.85 | 16.23 | 14.73 | 16.82 | | | | |
| PLACE2000341 | 14.8 | 11.92 | 10.45 | 5.66 | 5.34 | 5.33 | 5.38 | 5.46 | 7.66 | ‡‡ | ‡ | – | – |
| PLACE2000342 | 23.53 | 21.95 | 21.97 | 16.28 | 11.86 | 11.51 | 22.81 | 14.69 | 23.12 | ‡‡ | | | – |
| PLACE2000347 | 9.57 | 9.26 | 10.05 | 4.16 | 2.94 | 3.3 | 5.78 | 3.54 | 5.48 | ‡‡ | ‡‡ | – | – |
| PLACE2000357 | 112.17 | 70.59 | 69.73 | 83.45 | 100.62 | 78.25 | 23 | 68.79 | 48.54 | | | | |
| PLACE2000358 | 57.37 | 32.59 | 34.74 | 25.22 | 20.69 | 15.46 | 44.93 | 47.18 | 42.01 | | | | |
| PLACE2000359 | 66.39 | 48.68 | 57.2 | 40.91 | 54.54 | 32.45 | 1.96 | 27.1 | 55 | | | | |
| PLACE2000366 | 24.09 | 23.36 | 19.56 | 12.65 | 12.71 | 9.05 | 11.75 | 9.72 | 10.83 | ‡‡ | ‡‡ | – | – |
| PLACE2000371 | 12.17 | 9.37 | 8.13 | 5.98 | 7.76 | 4.49 | 7.64 | 10.97 | 6.2 | | | | |
| PLACE2000373 | 8.3 | 7.58 | 8.83 | 4.52 | 6.25 | 4.81 | 3.89 | 1.17 | 2.44 | ‡‡ | ‡‡ | – | – |
| PLACE2000374 | 20.82 | 21.57 | 18.21 | 16.3 | 16.71 | 14.02 | 11.71 | 11.44 | 14.19 | ‡ | ‡‡ | – | – |
| PLACE2000379 | 109.97 | 110.55 | 125.02 | 99.68 | 141.5 | 89.14 | 84.64 | 65.75 | 71.64 | | ‡‡ | | |
| PLACE2000386 | 27.43 | 27.19 | 20.99 | 10.83 | 12.4 | 11.22 | 15.3 | 17.99 | 10.26 | ‡‡ | ‡ | – | – |
| PLACE2000388 | 250.97 | 170.84 | 203.4 | 172.85 | 236.63 | 173.11 | 130.31 | 109.84 | 93.57 | | ‡ | | – |
| PLACE2000392 | 241.74 | 206.31 | 271.34 | 159.33 | 199.67 | 145.83 | 119.57 | 115.9 | 95.8 | ‡ | ‡‡ | – | – |
| PLACE2000394 | 10.9 | 10.42 | 13.61 | 8.59 | 15.25 | 7.68 | 5.68 | 9.12 | 6.51 | | ‡ | | – |
| PLACE2000398 | 16.83 | 19.82 | 17.04 | 9.21 | 12.98 | 10.99 | 7.5 | 15.14 | 8.57 | ‡‡ | ‡ | – | – |
| PLACE2000399 | 30.6 | 27.17 | 17.03 | 25.83 | 27.41 | 28.06 | 9.08 | 19.74 | 20.17 | | | | |
| PLACE2000402 | 5.25 | 8.04 | 8.31 | 4.2 | 9.81 | 3.39 | 4.84 | 3.89 | 6.41 | | | | |
| PLACE2000404 | 24.79 | 49.52 | 29.14 | 49.74 | 21.66 | 25.22 | 16.23 | 19.06 | 8.51 | | | | |
| PLACE2000411 | 5.67 | 8.96 | 6.76 | 7.21 | 11.84 | 6.13 | 5.19 | 4.54 | 7.08 | | | | |
| PLACE2000418 | 10.3 | 8.94 | 9.67 | 6.1 | 3.09 | 4.67 | 4.68 | 5.3 | 4.11 | ‡‡ | ‡‡ | – | – |
| PLACE2000419 | 96.71 | 94.48 | 148.23 | 58.48 | 57.97 | 27.06 | 44.37 | 46.85 | 45.47 | ‡ | ‡ | – | – |
| PLACE2000425 | 9.83 | 11.3 | 13.49 | 7.49 | 11.26 | 6.24 | 5.84 | 7.49 | 5.62 | | ‡ | | – |
| PLACE2000427 | 15.21 | 22.92 | 21.67 | 15.7 | 21.56 | 15.92 | 5.61 | 6.9 | 4.76 | | ‡‡ | | – |
| PLACE2000433 | 25.58 | 27.32 | 26.12 | 13.97 | 18.4 | 14.15 | 21.62 | 27.64 | 18.08 | ‡‡ | | | – |
| PLACE2000435 | 16.36 | 18.11 | 21.19 | 9.69 | 13.76 | 7.6 | 8.43 | 10.79 | 12.73 | ‡ | ‡ | – | – |
| PLACE2000438 | 35.17 | 36.25 | 36.72 | 24.14 | 34.38 | 15.98 | 38.19 | 37.23 | 25.32 | | | | |
| PLACE2000450 | 24.38 | 41.59 | 23.11 | 16.35 | 37.33 | 18.21 | 23.47 | 16.65 | 30.25 | | | | |
| PLACE2000455 | 51.05 | 47.04 | 53.6 | 30.31 | 36.57 | 21.71 | 39.12 | 34.02 | 35.42 | ‡ | ‡‡ | – | – |
| PLACE2000458 | 13.07 | 11.58 | 13.21 | 6.82 | 7.75 | 7.03 | 6.6 | 8.78 | 5.76 | ‡‡ | ‡‡ | – | – |
| PLACE2000464 | 9.95 | 10.55 | 11.94 | 7.59 | 6.37 | 5.51 | 7.66 | 8.47 | 7.16 | ‡‡ | ‡ | – | – |
| PLACE2000466 | 182.2 | 189.36 | 208.18 | 166.02 | 148.04 | 156.91 | 139.29 | 234.97 | 151.61 | ‡ | | | – |
| PLACE2000473 | 23.66 | 24.51 | 24.43 | 18.65 | 18.15 | 16.44 | 24.18 | 30.07 | 29.1 | ‡‡ | | | – |
| PLACE2000477 | 14.25 | 12.47 | 18.55 | 9.69 | 12.47 | 6.23 | 10.6 | 9.09 | 9.9 | | ‡ | | – |
| PLACE3000004 | 49.49 | 41.47 | 56.9 | 42.63 | 53.35 | 39.93 | 39.48 | 28.43 | 32.45 | | ‡ | | – |
| PLACE3000009 | 30.13 | 36.74 | 28.18 | 19.79 | 35.05 | 20.31 | 13.54 | 15.44 | 20.29 | | ‡‡ | | – |
| PLACE3000020 | 27.99 | 24.44 | 23.74 | 13.45 | 15.64 | 8.65 | 14.29 | 14.44 | 13.63 | ‡‡ | ‡‡ | – | – |
| PLACE3000029 | 13.95 | 12.7 | 16.35 | 6.3 | 9.27 | 7.3 | 4.68 | 16.59 | 5.52 | ‡‡ | | | – |
| PLACE3000038 | 6.52 | 4.32 | 7.69 | 5.63 | 3.97 | 4.12 | 2.68 | 6.95 | 6.18 | | | | |
| PLACE3000052 | 8.21 | 5.21 | 10.48 | 3.53 | 4.29 | 4.15 | 2.75 | 5.07 | 2.29 | | | | |
| PLACE3000059 | 7.39 | 8.1 | 10.8 | 4 | 5.08 | 2.55 | 2.83 | 4.28 | 4.31 | ‡ | ‡ | – | – |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1011836 | 18.92 | 14.13 | 10.67 | 5.56 | 9.72 | 5.44 | 13.34 | 9.9 | 14.01 | | | - |
| PLACE1011847 | 18.99 | 16.08 | 12.62 | 9.39 | 11.06 | 5.84 | 18.15 | 10.26 | 13.1 | ‡ | | - |
| PLACE1011855 | 44.57 | 41.99 | 25.3 | 17.11 | 33.33 | 14.76 | 55.6 | 42.68 | 40.57 | | | - |
| PLACE1011858 | 17.26 | 16.38 | 17.11 | 5.33 | 7.08 | 6.53 | 6.22 | 8.74 | 5.1 | ‡‡ | ‡‡ | - - |
| PLACE1011874 | 23.12 | 12.72 | 25.71 | 16.84 | 19.22 | 7.85 | 10.17 | 8.71 | 12.51 | | | |
| PLACE1011875 | 10.58 | 9.98 | 11.17 | 5.18 | 10.63 | 6.87 | 7.18 | 6.04 | 4.93 | | ‡‡ | - |
| PLACE1011877 | 4.39 | 5.14 | 4.95 | 3.7 | 5.52 | 3.78 | 2.59 | 4.05 | 4.24 | | | |
| PLACE1011891 | 21.71 | 17.57 | 18.99 | 7.39 | 14.47 | 8.67 | 8.21 | 9.15 | 7.86 | ‡ | ‡‡ | - - |
| PLACE1011896 | 15.35 | 16.64 | 24.3 | 10.41 | 10.14 | 12.14 | 5.01 | 8.13 | 7.98 | | ‡ | - |
| PLACE1011920 | 16.12 | 14.42 | 15.9 | 7.68 | 8.85 | 7.76 | 6.46 | 2.46 | 3.24 | ‡‡ | ‡‡ | - - |
| PLACE1011922 | 9.14 | 7.55 | 8.03 | 4.49 | 8.39 | 4.08 | 7.97 | 6.15 | 5.33 | | | |
| PLACE1011923 | 166.86 | 139.43 | 146.9 | 104.2 | 117.42 | 86.95 | 136.93 | 140 | 124.61 | ‡ | | - |
| PLACE1011937 | 11.45 | 9.18 | 10.8 | 8.58 | 6.75 | 5.1 | 5.71 | 6.29 | 5.46 | ‡ | ‡‡ | - - |
| PLACE1011939 | 20.33 | 21.55 | 26.93 | 12.79 | 15.19 | 13.44 | 14.58 | 11.31 | 12.67 | ‡ | ‡ | - - |
| PLACE1011940 | 46.38 | 48.76 | 46.73 | 35.11 | 34.53 | 31.67 | 43.31 | 41.44 | 39.86 | ‡‡ | ‡‡ | - - |
| PLACE1011962 | 58.59 | 70.73 | 80.18 | 30.15 | 38.09 | 28.84 | 47.96 | 47.68 | 42.57 | ‡‡ | ‡ | - - |
| PLACE1011964 | 53.78 | 49.36 | 46.95 | 41.43 | 47.33 | 36.34 | 22.23 | 20.62 | 20.74 | | ‡‡ | - |
| PLACE1011978 | 50.21 | 52.86 | 64.71 | 38.6 | 31.39 | 22.36 | 22.46 | 20.19 | 18.12 | ‡ | ‡‡ | - - |
| PLACE1011980 | 13.57 | 18.54 | 10.96 | 9.65 | 15.28 | 6.53 | 4.68 | 9.99 | 8.31 | | | |
| PLACE1011981 | 46.23 | 28.89 | 45.44 | 16.98 | 15.61 | 9.98 | 14.66 | 11.01 | 11.18 | ‡ | ‡‡ | - - |
| PLACE1011982 | 116.69 | 99.4 | 123.56 | 57.42 | 68.6 | 45.01 | 97.45 | 90.55 | 115.07 | ‡‡ | | - |
| PLACE1011995 | 8.31 | 11.27 | 12.33 | 5 | 7.29 | 7.22 | 6.27 | 8.29 | 4.87 | ‡ | | - |
| PLACE1012023 | 36.36 | 36.13 | 39.16 | 21.46 | 26.03 | 23.3 | 20.6 | 21.06 | 24.79 | ‡‡ | ‡‡ | - - |
| PLACE1012026 | 72.96 | 80.46 | 66.75 | 52.71 | 40.29 | 50.42 | 21.72 | 33.87 | 25.71 | ‡‡ | ‡‡ | - - |
| PLACE1012031 | 6.69 | 7.34 | 9.86 | 2.73 | 6.11 | 3.89 | 3.41 | 3.11 | 3.97 | | ‡ | - |
| PLACE2000003 | 144.75 | 222.75 | 62.64 | 74.47 | 133.88 | 40.79 | 39.01 | 32.21 | 30.64 | | | |
| PLACE2000005 | 20.72 | 25.78 | 18.16 | 9.79 | 22.43 | 11.52 | 5.79 | 8.65 | 14.3 | | ‡ | - |
| PLACE2000006 | 74.92 | 51.78 | 61.3 | 27.4 | 24.75 | 21.12 | 50.02 | 43.94 | 72.77 | ‡‡ | | - |
| PLACE2000007 | 11.31 | 11.29 | 12.53 | 6.68 | 7.02 | 5.2 | 5.63 | 10.02 | 7 | ‡‡ | ‡ | - - |
| PLACE2000011 | 20.07 | 19.36 | 23.84 | 14.92 | 4.58 | 15.77 | 9.39 | 11.52 | 19.43 | | | |
| PLACE2000014 | 10.47 | 6.72 | 12.3 | 4.76 | 6.02 | 3.48 | 3.63 | 6.9 | 4.73 | ‡ | | - |
| PLACE2000015 | 63.77 | 83.22 | 43.62 | 34.06 | 43.14 | 43.39 | 19.29 | 26.64 | 36.8 | | ‡ | - |
| PLACE2000017 | 64.44 | 66.07 | 78.07 | 40.68 | 48.09 | 29.95 | 59.7 | 61.53 | 44.91 | ‡ | | - |
| PLACE2000021 | 131 | 136.36 | 142.32 | 116.28 | 142.66 | 101.82 | 89.75 | 68.71 | 86.35 | | ‡‡ | - |
| PLACE2000022 | 6.52 | 6.75 | 7.52 | 3.85 | 5.14 | 3.55 | 4.53 | 1.84 | 5.72 | ‡‡ | | - |
| PLACE2000030 | 277.16 | 275.48 | 252.39 | 182.81 | 167.16 | 156.31 | 125.23 | 96.07 | 135.65 | ‡‡ | ‡‡ | - - |
| PLACE2000032 | 8.03 | 6.4 | 8.8 | 4.38 | 5.33 | 2.81 | 4.32 | 15.18 | 4.01 | ‡ | | - |
| PLACE2000033 | 19.24 | 16.61 | 20.22 | 9.43 | 14.03 | 10.83 | 8.93 | 12.91 | 10.87 | ‡ | ‡‡ | - - |
| PLACE2000034 | 212.75 | 182.06 | 146.24 | 219.9 | 195.88 | 170.13 | 146.86 | 112.34 | 125.26 | | | |
| PLACE2000039 | 8.9 | 10.84 | 13.51 | 4.94 | 3.89 | 4.8 | 3.72 | 4.38 | 6.52 | ‡‡ | ‡ | - - |
| PLACE2000043 | 13.64 | 20.44 | 15.11 | 6.28 | 13.12 | 6.04 | 6.05 | 7.64 | 6.22 | | ‡ | - |
| PLACE2000044 | 7.28 | 9.48 | 9.44 | 3.48 | 5.71 | 4.79 | 4.48 | 4.25 | 4.59 | ‡ | ‡‡ | - - |
| PLACE2000047 | 17.41 | 19.39 | 12.83 | 6.83 | 12.83 | 7.05 | 7.81 | 8.54 | 5.78 | | ‡ | - |
| PLACE2000050 | 18.34 | 17.87 | 22.05 | 7.34 | 8.98 | 7.31 | 7.51 | 8.31 | 7.94 | ‡‡ | ‡‡ | - - |
| PLACE2000061 | 53.75 | 61.97 | 78.23 | 34.92 | 41.03 | 37.86 | 22.68 | 14.04 | 20.77 | ‡ | ‡‡ | - - |
| PLACE2000062 | 44.19 | 44.8 | 62.08 | 41.54 | 45.17 | 33.58 | 38.88 | 38.06 | 40.24 | | | |
| PLACE2000072 | 216.69 | 181.79 | 181.98 | 200.73 | 185.27 | 186.23 | 111.76 | 113.44 | 105.53 | | ‡‡ | - |
| PLACE2000073 | 8.16 | 10.75 | 9.27 | 3.77 | 4.89 | 3.62 | 4.56 | 4.79 | 3.59 | ‡‡ | ‡‡ | - - |
| PLACE2000097 | 120.94 | 128.07 | 120.9 | 148.48 | 131.74 | 105.73 | 90.14 | 87.25 | 86.79 | | ‡‡ | - |
| PLACE2000100 | 13.48 | 14.19 | 15.99 | 6.02 | 8.77 | 5.56 | 4.8 | 3.51 | 6.24 | ‡‡ | ‡‡ | - - |
| PLACE2000103 | 355.83 | 328.95 | 197.42 | 251.22 | 436.52 | 235.01 | 231.23 | 336.03 | 237.95 | | | |
| PLACE2000106 | 32.23 | 23.41 | 23.14 | 14.46 | 6.17 | 13.03 | 9.13 | 10.5 | 5.27 | ‡ | ‡‡ | - - |
| PLACE2000111 | 152.37 | 157.38 | 125.3 | 88.6 | 105.91 | 83.66 | 90.52 | 44.23 | 69.19 | ‡ | ‡‡ | - - |
| PLACE2000115 | 27.01 | 16.97 | 16.32 | 19.6 | 21.67 | 16.26 | 13.74 | 11.32 | 11.63 | | | |
| PLACE2000118 | 229.23 | 214.41 | 143.27 | 124.01 | 152.19 | 92.15 | 153.7 | 62.85 | 67.07 | | | |
| PLACE2000124 | 7.33 | 5.71 | 5.57 | 2.12 | 1.78 | 1.55 | 2.01 | 1.56 | 1.09 | ‡‡ | ‡‡ | - - |
| PLACE2000132 | 18.07 | 19.01 | 19.11 | 15.64 | 11.16 | 12.49 | 9.7 | 6.52 | 8.48 | ‡ | ‡‡ | - - |
| PLACE2000136 | 33.6 | 40.68 | 26.33 | 13.95 | 42.68 | 22.54 | 9.98 | 17.8 | 18.28 | | ‡ | - |
| PLACE2000137 | 6.87 | 5.34 | 6.91 | 1.61 | 2.95 | 2.09 | 1.24 | 1.8 | 2.36 | ‡‡ | ‡‡ | - - |
| PLACE2000140 | 11.37 | 11.51 | 12.2 | 8.07 | 9.45 | 9.49 | 11.48 | 11.25 | 10.8 | ‡‡ | | - |
| PLACE2000147 | 10.22 | 7.24 | 9.46 | 6.01 | 5.85 | 4.51 | 7.52 | 7.6 | 9.27 | ‡ | | - |
| PLACE2000153 | 17.95 | 21.42 | 13.85 | 5.51 | 9.57 | 6.43 | 4.84 | 5.27 | 2.27 | ‡ | ‡‡ | - - |
| PLACE2000164 | 8.53 | 12.11 | 9.44 | 3.18 | 4.26 | 4.12 | 4.98 | 3.97 | 2.13 | ‡‡ | ‡‡ | - - |
| PLACE2000170 | 38.84 | 46.93 | 33 | 28 | 28.56 | 22.27 | 30.03 | 23.36 | 30.82 | ‡ | | - |

## Table 492

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1011325 | 67.49 | 68.67 | 34.36 | 32.79 | 55.55 | 25.52 | 26.06 | 16.66 | 23.25 | * | | − | |
| PLACE1011332 | 37.6 | 32.99 | 20.69 | 24.89 | 22.84 | 17.06 | 26.8 | 25.99 | 39.36 | | | | |
| PLACE1011340 | 6.86 | 4.22 | 8.9 | 7.42 | 3.33 | 10.93 | 4.69 | 3.22 | 3.76 | | | | |
| PLACE1011353 | 13.06 | 9.45 | 9.31 | 4.05 | 5.07 | 3.21 | 9.83 | 8.83 | 10.17 | ** | | − | |
| PLACE1011360 | 7.09 | 6.29 | 7.09 | -5.01 | 4.64 | 2.08 | 4.25 | 9.92 | 6.13 | * | | − | |
| PLACE1011364 | 36.2 | 48 | 46.69 | 18.82 | 32.17 | 16.48 | 29.76 | 23.08 | 23.29 | * | * | − | − |
| PLACE1011365 | 56.47 | 40.06 | 43.45 | 30.4 | 25.78 | 22.53 | 35.29 | 36.44 | 44.51 | * | | − | |
| PLACE1011371 | 8.03 | 11.85 | 15.3 | 3.37 | 4.12 | 3.15 | 3.67 | 7.88 | 4.18 | * | | − | |
| PLACE1011375 | 7.04 | 6.27 | 10.93 | 2.06 | 3.1 | 2.3 | 1.72 | 3.77 | 5.21 | * | | − | |
| PLACE1011386 | 164.83 | 196.07 | 182.53 | 143.65 | 164.65 | 123.82 | 185.62 | 179.87 | 160.52 | ** | | − | |
| PLACE1011399 | 13.53 | 14.93 | 12.77 | 5.31 | 8.23 | 5.03 | 14.49 | 12.53 | 13.08 | ** | | − | |
| PLACE1011406 | 24.35 | 18.36 | 25.14 | 17.24 | 17.93 | 13.01 | 14.05 | 16.63 | 13.24 | | * | | − |
| PLACE1011407 | 11.96 | 8.15 | 11.8 | 4.39 | 4.52 | 4.88 | 4.7 | 7.06 | 4.99 | ** | * | − | − |
| PLACE1011419 | 45.6 | 33.74 | 47.01 | 28.72 | 27.55 | 25.25 | 33.12 | 24.14 | 29.66 | * | | − | − |
| PLACE1011433 | 12.4 | 6.05 | 13.11 | 5.89 | 9.23 | 4.52 | 4.03 | 6.39 | 4.28 | | | | |
| PLACE1011440 | 22.91 | 21.43 | 16.68 | 17.18 | 6.65 | 6.34 | 4.22 | 2.79 | 3.13 | | ** | | − |
| PLACE1011452 | 21.99 | 27.18 | 21.9 | 7.47 | 5.58 | 8.33 | 1.98 | 2.55 | 3.76 | ** | ** | − | − |
| PLACE1011465 | 8.59 | 10.4 | 8.63 | 4.43 | 3.74 | 3.61 | 3.27 | 3.42 | 2.9 | ** | ** | − | − |
| PLACE1011472 | 12.35 | 11.03 | 8.39 | 5.76 | 5.63 | 4.74 | 4.12 | 4.06 | 4.53 | * | ** | − | − |
| PLACE1011477 | 6.89 | 4.15 | 8.42 | 3.82 | 3.1 | 2.49 | 5.68 | 5.36 | 7.03 | | | | |
| PLACE1011478 | 147.8 | 127.45 | 151.17 | 98.43 | 129.14 | 92.91 | 97.94 | 88.28 | 67.65 | | ** | | |
| PLACE1011492 | 8.86 | 4.94 | 8.71 | 5.63 | 3.6 | 3.44 | 4.78 | 2.62 | 3.91 | | | | |
| PLACE1011498 | 11.86 | 13.27 | 11.87 | 6.42 | 7.11 | 5.44 | 7.49 | 6.76 | 6.34 | ** | ** | − | − |
| PLACE1011501 | 5.51 | 5 | 4.76 | 1.97 | 2.88 | 1.92 | 1.53 | 1.09 | 0.63 | ** | ** | − | − |
| PLACE1011503 | 8.36 | 7.18 | 8.72 | 3.16 | 3.42 | 2.41 | 3.54 | 1.96 | 1.63 | ** | ** | − | − |
| PLACE1011509 | 6.79 | 8.76 | 6.6 | 2.67 | 3.22 | 3.57 | 3.54 | 1.66 | 2.46 | ** | ** | − | − |
| PLACE1011514 | 39.36 | 42.6 | 35.59 | 29.05 | 24.04 | 21.59 | 28.05 | 21.32 | 28.44 | ** | * | | |
| PLACE1011516 | 2.25 | 2.2 | 3.02 | 1.65 | 1.39 | 0.92 | 2.22 | 1.19 | 1.28 | * | | | |
| PLACE1011520 | 56.28 | 54.22 | 44.97 | 60.14 | 59.13 | 46.66 | 37.37 | 33.63 | 31.08 | | * | | |
| PLACE1011538 | 3.92 | 2.67 | 3.99 | 1.41 | 2.25 | 0.89 | 1.63 | 0.52 | 1.52 | * | * | − | − |
| PLACE1011555 | 5.04 | 5.36 | 4.18 | 1.71 | 1.41 | 2.12 | 2.42 | 1.56 | 2.13 | ** | ** | − | − |
| PLACE1011561 | 40.83 | 32.97 | 31.05 | 28.42 | 20.97 | 80.97 | 15.06 | 18.06 | 18.45 | | ** | | − |
| PLACE1011563 | 10.59 | 8.43 | 6.69 | 4.39 | 3.31 | 1.28 | 2.74 | 2.46 | 2.05 | * | ** | − | − |
| PLACE1011567 | 8.99 | 5.72 | 8.85 | 4.85 | 2.48 | 0.94 | 3.39 | 1.71 | 1.08 | * | * | − | − |
| PLACE1011569 | 17.38 | 15.57 | 12.39 | 8.98 | 14.17 | 5.41 | 4.61 | 3.24 | 6.59 | | ** | | |
| PLACE1011576 | 9.4 | 4.88 | 4.15 | 2.79 | 3.81 | 3.52 | 4.89 | 6.65 | 7.51 | | | | |
| PLACE1011586 | 11.29 | 10.02 | 9.62 | 6.88 | 3.58 | 5.49 | 4.18 | 5.75 | 5.57 | ** | ** | − | − |
| PLACE1011635 | 30.93 | 17.84 | 23.55 | 13.98 | 14.55 | 6.78 | 13.1 | 10.06 | 12.62 | | * | | |
| PLACE1011641 | 17.21 | 13.31 | 15.5 | 11.83 | 10.3 | 8.13 | 12.16 | 8.31 | 8.02 | * | * | − | − |
| PLACE1011642 | 14.04 | 9.07 | 8.81 | 4.73 | 3.8 | 2.98 | 2.08 | 3.09 | 1.68 | * | ** | − | − |
| PLACE1011643 | 21.88 | 15.91 | 14.62 | 9.69 | 7.73 | 4.5 | 12.37 | 9.92 | 7.66 | * | * | − | − |
| PLACE1011646 | 50.88 | 55.98 | 42.92 | 29.54 | 24.58 | 20.05 | 12.83 | 13.88 | 9.31 | ** | ** | − | − |
| PLACE1011649 | 101.51 | 209.33 | 140.08 | 111.98 | 127.38 | 61.19 | 33.86 | 36.5 | 31.67 | | * | | |
| PLACE1011650 | 21.23 | 16.3 | 17.27 | 6.34 | 7.58 | 5.35 | 13.14 | 9.77 | 13.14 | ** | * | − | |
| PLACE1011661 | 36.54 | 29.6 | 21.98 | 17.54 | 11.85 | 16.02 | 29.9 | 27.07 | 30.09 | * | | − | |
| PLACE1011664 | 4693.7 | 3704.8 | 3103.3 | 1925.9 | 2495.7 | 2680.1 | 3091.7 | 3779.5 | 2474.5 | * | | − | |
| PLACE1011672 | 14.58 | 19.19 | 17.05 | 4.82 | 11.64 | 6.52 | 8.71 | 6.37 | 8.66 | * | ** | − | − |
| PLACE1011675 | 27.27 | 28.5 | 23.64 | 11.76 | 7.61 | 13.02 | 10.47 | 6.83 | 11.83 | ** | ** | − | − |
| PLACE1011682 | 31.95 | 30.83 | 21.79 | 24.47 | 12.69 | 9.16 | 19.26 | 16.69 | 17.56 | | * | | − |
| PLACE1011708 | 240.54 | 265.47 | 223.19 | 186.79 | 250.35 | 199.96 | 147.11 | 130.97 | 144.28 | | ** | | |
| PLACE1011719 | 2115.1 | 1324.5 | 1826.8 | 1953.8 | 1265.9 | 1000.2 | 1428.6 | 860.26 | 1269.9 | | | | |
| PLACE1011725 | 14.63 | 11.44 | 8.67 | 4.74 | 6.3 | 2.04 | 9.22 | 9.94 | 8.53 | * | | − | |
| PLACE1011729 | 17.92 | 12.45 | 10.92 | 5.48 | 6.85 | 3.57 | 9.59 | 6.92 | 10.12 | * | | − | |
| PLACE1011741 | 19.11 | 16.45 | 8.97 | 6.48 | 6.39 | 4.13 | 6.03 | 4.62 | 6.01 | * | * | − | − |
| PLACE1011749 | 198.63 | 245.38 | 186.1 | 98.37 | 139.73 | 93.5 | 146.64 | 106.95 | 169.56 | * | | − | |
| PLACE1011757 | 55.97 | 64.31 | 51.13 | 22.6 | 27.43 | 20.99 | 59.9 | 47.96 | 65.48 | ** | | − | |
| PLACE1011762 | 112.55 | 118.61 | 84.99 | 66.65 | 83.7 | 57.21 | 113.37 | 92.71 | 109.2 | * | | − | |
| PLACE1011778 | 14.17 | 14.57 | 14.58 | 9.09 | 8.23 | 7.54 | 9.58 | 8.34 | 17.29 | ** | | − | |
| PLACE1011783 | 34.3 | 38.67 | 23.05 | 14.78 | 12.16 | 17.09 | 15.47 | 21.92 | 20.45 | * | | − | |
| PLACE1011795 | 26.86 | 17.86 | 14.49 | 8.41 | 7.89 | 4.41 | 13.16 | 9.37 | 14.56 | * | | − | |
| PLACE1011810 | 6.46 | 2.52 | 3.35 | 2.53 | 2.07 | 0.8 | 3.19 | 3.06 | 3.38 | | | | |
| PLACE1011824 | 86.62 | 55.93 | 50.79 | 29.92 | 21.66 | 12.01 | 21.62 | 24.56 | 19.64 | * | * | − | − |
| PLACE1011825 | 47.11 | 53.31 | 45.03 | 28.52 | 34.47 | 24.16 | 61.42 | 44.87 | 47 | ** | | − | |
| PLACE1011835 | 12.82 | 11.42 | 11.32 | 5.55 | 7.84 | 4.84 | 7.39 | 9.98 | 8.67 | ** | * | − | − |

## Table 491

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1010882 | 17.06 | 13.54 | 8.42 | 6.17 | 5.69 | 5.82 | 7.13 | 5.03 | 5.37 | * | | - | |
| PLACE1010891 | 27.43 | 30.32 | 21.15 | 13.46 | 14.41 | 7.46 | 15.38 | 15.07 | 24.71 | * | | - | |
| PLACE1010896 | 13.62 | 18.23 | 16.16 | 6.92 | 8.03 | 5.78 | 3.54 | 4.62 | 4.06 | ** | ** | - | - |
| PLACE1010900 | 66.6 | 75.65 | 67.62 | 55.68 | 59.03 | 45.47 | 67.12 | 53.92 | 39.14 | * | | - | |
| PLACE1010916 | 104.52 | 71.53 | 76.5 | 35.13 | 35.16 | 33.1 | 29.84 | 23.73 | 27.17 | ** | ** | - | - |
| PLACE1010917 | 14.21 | 14.67 | 11.27 | 7.82 | 5.59 | 7.41 | 7.69 | 7.06 | 8.76 | ** | ** | - | - |
| PLACE1010924 | 5.86 | 2.7 | 4.5 | 2.89 | 4.47 | 3.08 | 2.47 | 3.1 | 1.31 | | | | |
| PLACE1010925 | 4.94 | 4.55 | 4.99 | 1.88 | 2.53 | 1.67 | 3.09 | 1.69 | 1.78 | ** | ** | - | - |
| PLACE1010926 | 13.94 | 11.16 | 11.63 | 5.87 | 7.64 | 6.22 | 5.6 | 4.23 | 4.29 | ** | ** | - | - |
| PLACE1010942 | 207.77 | 196.21 | 175.46 | 147.15 | 130.24 | 102.36 | 197.42 | 120.16 | 123.73 | * | | - | |
| PLACE1010943 | 31.5 | 26.2 | 22.98 | 12.49 | 22.16 | 9 | 15.12 | 16.22 | 13.62 | | * | - | |
| PLACE1010944 | 83.2 | 92.75 | 68.43 | 51.82 | 78.63 | 47.87 | 87 | 58.47 | 73.16 | | | | |
| PLACE1010947 | 33.76 | 22.26 | 22.3 | 12.84 | 13.89 | 8.22 | 22.66 | 11.99 | 13.89 | * | | - | |
| PLACE1010954 | 10.33 | 11.3 | 11.05 | 5.3 | 5.81 | 5.51 | 5.34 | 5.12 | 4.22 | ** | ** | - | - |
| PLACE1010960 | 15.62 | 30.44 | 20.31 | 7.94 | 8.28 | 7.04 | 11.37 | 9.05 | 8.5 | * | * | - | - |
| PLACE1010965 | 13.17 | 14.34 | 9.79 | 7.54 | 4.78 | 3.78 | 4.15 | 4.73 | 5.18 | * | ** | - | - |
| PLACE1010968 | 18.41 | 14.95 | 14.27 | 6.84 | 9.6 | 5.59 | 12.62 | 6.34 | 9.37 | ** | *- | - | - |
| PLACE1010978 | 57.65 | 54.74 | 36.05 | 40.68 | 34.09 | 13.7 | 16.85 | 10.36 | 20.32 | | * | - | |
| PLACE1010982 | 21.44 | 26.06 | 15.9 | 7.42 | 6.54 | 11.09 | 10.66 | 7.85 | 9.32 | * | * | - | - |
| PLACE1010990 | 327.98 | 344.55 | 256.15 | 258.07 | 367.78 | 240.66 | 208.45 | 171.08 | 173.44 | | * | - | |
| PLACE1011017 | 100.16 | 59.4 | 54.99 | 23.72 | 27.4 | 15.8 | 91.94 | 75.46 | 99.74 | * | | - | |
| PLACE1011019 | 13.37 | 8.64 | 6.46 | 8.37 | 6.37 | 4.79 | 6.61 | 7.41 | 7.81 | | | | |
| PLACE1011026 | 17.67 | 16.91 | 13.69 | 8.74 | 11.48 | 8.93 | 15.71 | 13.37 | 15.94 | * | | - | |
| PLACE1011032 | 5.5 | 8.88 | 7.51 | 2.84 | 5.75 | 2.99 | 4.5 | 3.38 | 3.21 | | * | - | |
| PLACE1011041 | 11.32 | 11.72 | 11.41 | 4.79 | 6.17 | 4.9 | 2.74 | 0 | 1.85 | ** | ** | - | - |
| PLACE1011045 | 30.68 | 27.07 | 24.09 | 20.73 | 22.77 | 14.24 | 25.88 | 22.96 | 30.06 | | | | |
| PLACE1011046 | 10.75 | 10.03 | 9.15 | 3.68 | 6.42 | 4.38 | 4.21 | 3.5 | 2.56 | ** | ** | - | - |
| PLACE1011054 | 23.11 | 26.67 | 18.54 | 13.24 | 17.45 | 11.68 | 27.3 | 21.77 | 27.93 | * | | - | |
| PLACE1011056 | 5.67 | 3.31 | 3.16 | 3.73 | 4.11 | 8.46 | 6.33 | 3.05 | 6.91 | | | | |
| PLACE1011057 | 10.04 | 10.53 | 7.99 | 8.15 | 6.14 | 3.72 | 11.95 | 6.55 | 7.6 | | | | |
| PLACE1011059 | 19.4 | 17.96 | 11.33 | 7.08 | 9.45 | 9.52 | 6.53 | 6.86 | 9.19 | * | * | - | - |
| PLACE1011066 | 9.28 | 7.31 | 5.97 | 5.75 | 7.03 | 4.1 | 2.13 | 5.18 | 0.49 | | * | | |
| PLACE1011087 | 26.84 | 40.15 | 33.04 | 57.32 | 27.48 | 16.29 | 127.9 | 19.42 | 37.4 | | | | |
| PLACE1011090 | 10.52 | 7.52 | 6.48 | 3.01 | 5.18 | 3.1 | 6.04 | 4.61 | 6.16 | * | | - | |
| PLACE1011109 | 43.09 | 16.58 | 13.76 | 6.5 | 19.94 | 4.84 | 12.2 | 7.21 | 13.97 | | | | |
| PLACE1011114 | 17.98 | 24.04 | 19.89 | 13.12 | 19.15 | 8.13 | 12.09 | 13.25 | 14.96 | | * | - | |
| PLACE1011116 | 30.03 | 28.53 | 37.37 | 10.98 | 8.87 | 7 | 8.26 | 10.18 | 5.99 | ** | ** | - | - |
| PLACE1011122 | 5.9 | 6.6 | 5.93 | 4.16 | 4.82 | 3.11 | 3.97 | 4.69 | 2.89 | * | * | - | - |
| PLACE1011133 | 6.47 | 4.35 | 6.51 | 3.81 | 3.93 | 3.81 | 2.72 | 5.84 | 2.91 | | | | |
| PLACE1011134 | 5.48 | 5.99 | 6.34 | 4.28 | 4.27 | 3.64 | 3.72 | 3.86 | 3.76 | ** | ** | - | - |
| PLACE1011143 | 4.76 | 9.67 | 5.59 | 2.21 | 5.45 | 3.27 | 2.93 | 3.83 | 4.13 | | | | |
| PLACE1011146 | 10.48 | 13.56 | 12.48 | 9.3 | 11.11 | 4.11 | 4.38 | 6.69 | 4.48 | | ** | - | |
| PLACE1011160 | 7.71 | 9.99 | 6.71 | 4.98 | 7.77 | 3.25 | 6.45 | 4.47 | 3.78 | | | | |
| PLACE1011165 | 21.99 | 27.95 | 32.58 | 8.87 | 19.75 | 11.93 | 12.6 | 15.59 | 9.42 | * | * | - | - |
| PLACE1011181 | 5.25 | 3.37 | 6 | 2.06 | 4.49 | 2.29 | 2.61 | 4.09 | 3.85 | | | | |
| PLACE1011185 | 60.3 | 36.78 | 36.17 | 37.68 | 34.15 | 24.31 | 17.32 | 33.87 | 29.05 | | | | |
| PLACE1011186 | 25.07 | 30.45 | 27.42 | 12.69 | 20.01 | 15.83 | 19.93 | 27.9 | 21.4 | * | | - | |
| PLACE1011203 | 10.27 | 18.2 | 13.8 | 9.36 | 12.5 | 6.63 | 8.02 | 13.49 | 10.02 | | | | |
| PLACE1011214 | 7.39 | 9.12 | 10.82 | 5.57 | 5.78 | 3.95 | 1.49 | 2.02 | 1.84 | * | ** | - | - |
| PLACE1011219 | 7.03 | 5.86 | 7.27 | 8.39 | 4.52 | 4.58 | 9.07 | 4.64 | 3.23 | | | | |
| PLACE1011221 | 10.63 | 11.42 | 9.42 | 5.44 | 10.51 | 4.92 | 4.92 | 5.52 | 6.28 | | ** | - | |
| PLACE1011229 | 13.76 | 13.72 | 12.78 | 9.23 | 7.48 | 4.86 | 6.43 | 7.1 | 4.99 | ** | ** | - | - |
| PLACE1011231 | 34.58 | 28.7 | 50.02 | 23.03 | 24.8 | 13.83 | 19.12 | 24.97 | 26.97 | | | | |
| PLACE1011236 | 13.02 | 10.94 | 13.96 | 5.99 | 7.59 | 5.06 | 4.42 | 6.98 | 4.82 | ** | ** | - | - |
| PLACE1011247 | 571.8 | 409.73 | 639.71 | 528.63 | 738.01 | 566.23 | 553.23 | 542.58 | 267.58 | | | | |
| PLACE1011263 | 4.49 | 7.26 | 9.65 | 4.09 | 5.29 | 4.39 | 2.77 | 4.83 | 3.37 | | | | |
| PLACE1011273 | 9.77 | 15.11 | 15.29 | 8 | 7.81 | 4.87 | 6.04 | 5.28 | 3.97 | * | * | - | - |
| PLACE1011278 | 21.08 | 26.71 | 20.88 | 9.67 | 19.17 | 11.18 | 9.31 | 5.1 | 7.74 | | ** | - | |
| PLACE1011289 | 8.76 | 9.56 | 9.49 | 5.47 | 7.47 | 4.38 | 4.05 | 4.14 | 4.61 | * | ** | - | - |
| PLACE1011291 | 3.27 | 1.73 | 2.37 | 1.38 | 1.37 | 0.09 | 2.52 | 4.22 | 1.75 | | | | |
| PLACE1011296 | 15.1 | 14.79 | 20.48 | 7.86 | 6.09 | 7.28 | 12.72 | 18.07 | 15.96 | ** | | - | - |
| PLACE1011310 | 49.57 | 40.91 | 47.27 | 26.98 | 24.65 | 29.49 | 26.25 | 31.46 | 34.3 | ** | * | - | - |
| PLACE1011311 | 12.85 | 11.18 | 13.64 | 5.84 | 6.4 | 7.88 | 4.02 | 7.29 | 3.99 | ** | ** | - | - |
| PLACE1011321 | 316.11 | 225.18 | 251.29 | 230.23 | 241.81 | 208.08 | 340.56 | 284.43 | 231.07 | | | | |

## Table 490

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1010364 | 11.29 | 7.43 | 7.22 | 2.26 | 3.51 | 2.16 | 4.95 | 3.65 | 4.16 | * | * | – | – |
| PLACE1010368 | 10.78 | 8.61 | 7.03 | 3.98 | 6.56 | 5.19 | 7.58 | 7.15 | 5.73 | | | | |
| PLACE1010373 | 30.2 | 28.61 | 24.17 | 14.82 | 22.58 | 10.46 | 24.63 | 20.09 | 20.87 | * | | – | |
| PLACE1010383 | 18.56 | 18.15 | 16.04 | 10 | 15.54 | 3.52 | 27.13 | 12.41 | 12.03 | | | | |
| PLACE1010385 | 2.48 | 1.73 | 1.18 | 0.83 | 2.33 | 0.49 | 2.65 | 1.19 | 2.06 | | | | |
| PLACE1010389 | 8.48 | 7.51 | 8.42 | 3.76 | 4.47 | 5.47 | 3.96 | 4.51 | 2.91 | ** | ** | – | – |
| PLACE1010401 | 3.24 | 0.96 | 4.6 | 2.29 | 2.48 | 1.63 | 2.81 | 2.31 | 1.6 | | | | |
| PLACE1010410 | 22.91 | 15.39 | 21.28 | 8.31 | 20.95 | 12.79 | 12.79 | 10.9 | 11.3 | | * | | – |
| PLACE1010418 | 18.78 | 19.01 | 17.17 | 5.75 | 13.45 | 6.67 | 11.25 | 18.37 | 11.11 | * | | – | |
| PLACE1010425 | 10.58 | 10.75 | 18.36 | 4.2 | 4.88 | 3.19 | 8.87 | 11.17 | 8.75 | * | | – | |
| PLACE1010443 | 12.48 | 14.66 | 16.77 | 5.6 | 14.99 | 6.09 | 8.79 | 8.23 | 11.76 | | * | | – |
| PLACE1010445 | 36.17 | 45.7 | 37.43 | 17.56 | 20.28 | 18.29 | 39.23 | 32.46 | 41.56 | ** | | – | |
| PLACE1010481 | 60.4 | 46.95 | 65.37 | 22.92 | 26.42 | 21.44 | 27.71 | 30.53 | 27.4 | ** | ** | – | – |
| PLACE1010482 | 127.4 | 82.31 | 84.53 | 104.64 | 120.51 | 109.85 | 62.48 | 50.87 | 49.97 | | * | | – |
| PLACE1010491 | 71.28 | 72.3 | 73.41 | 43.51 | 47.95 | 35.09 | 68.63 | 86.51 | 74.84 | ** | | – | |
| PLACE1010492 | 20.32 | 20.74 | 19.72 | 20.62 | 27.04 | 23.27 | 9.07 | 12.55 | 10.15 | | ** | | – |
| PLACE1010509 | 11.2 | 13.07 | 17.83 | 8.18 | 12.58 | 8.24 | 5.79 | 8.34 | 7.68 | | *- | | – |
| PLACE1010518 | 9.76 | 12.31 | 18.67 | 8.17 | 8.57 | 7.5 | 8.04 | 6.33 | 6.73 | | | | |
| PLACE1010522 | 8.32 | 9.35 | 9.63 | 6.71 | 11.42 | 6.63 | 6.37 | 5.88 | 7.65 | | * | | – |
| PLACE1010529 | 13.09 | 22.15 | 14.64 | 11.31 | 17.05 | 8.58 | 7.61 | 9.45 | 9.29 | | | | |
| PLACE1010547 | 36.79 | 34.33 | 38.34 | 12.39 | 16.81 | 11.19 | 21.21 | 24.3 | 23.05 | ** | ** | – | – |
| PLACE1010560 | 10.15 | 9.34 | 9.56 | 6.09 | 4.54 | 5.89 | 6.02 | 5.35 | 6.13 | ** | ** | – | – |
| PLACE1010562 | 4.79 | 4.39 | 12.01 | 8.8 | 8.65 | 6.38 | 6.41 | 7.48 | 4.4 | | | | |
| PLACE1010579 | 74.54 | 67.98 | 59.08 | 46.33 | 48.92 | 48.24 | 56.27 | 84.49 | 60.31 | * | | – | |
| PLACE1010580 | 38.79 | 45.7 | 46.75 | 22.24 | 30 | 17.17 | 31.95 | 38.27 | 36.2 | * | | – | |
| PLACE1010599 | 29.35 | 25.54 | 32.71 | 12.61 | 15.12 | 14.18 | 19.83 | 24.34 | 23.16 | ** | | – | |
| PLACE1010606 | 31.76 | 30.37 | 40.62 | 15.46 | 18.15 | 14.23 | 22.77 | 25.83 | 28.81 | ** | | – | |
| PLACE1010616 | 16.39 | 26.11 | 18.04 | 12.86 | 17.78 | 7.33 | 3.49 | 3.67 | 4.92 | | ** | | – |
| PLACE1010622 | 9.08 | 4.75 | 12.08 | 2.52 | 4.26 | 2.63 | 11.54 | 11.12 | 6.28 | | | | |
| PLACE1010624 | 292.79 | 228.16 | 204.46 | 212.8 | 278.86 | 210.51 | 166.11 | 171.99 | 155.01 | | * | | – |
| PLACE1010628 | 48.66 | 44.83 | 51.05 | 27.25 | 26.82 | 37.41 | 15.79 | 19.04 | 21 | * | ** | – | – |
| PLACE1010629 | 19.03 | 17.43 | 20.71 | 12.12 | 16.38 | 15.36 | 14.93 | 10.66 | 11.67 | * | * | – | – |
| PLACE1010630 | 15.62 | 16.61 | 29.46 | 8.82 | 19.7 | 10.88 | 11.96 | 14.1 | 11.42 | | | | |
| PLACE1010631 | 22.99 | 34.46 | 25.54 | 20.07 | 21.82 | 17.69 | 19.23 | 10.89 | 16.98 | | * | | – |
| PLACE1010651 | 8 | 10.03 | 11.34 | 5.4 | 9.54 | 5.75 | 4.35 | 5.43 | 5.06 | | ** | | |
| PLACE1010661 | 13.76 | 16.34 | 32.78 | 7.67 | 13.64 | 27.31 | 6.28 | 10.55 | 7.26 | | | | |
| PLACE1010662 | 28.68 | 22.75 | 30.53 | 8.67 | 12.27 | 9.85 | 25.45 | 28.04 | 24.56 | ** | | – | |
| PLACE1010668 | 37.33 | 37.7 | 40.55 | 22.62 | 25.66 | 20.72 | 36.78 | 44.21 | 37.46 | ** | | – | |
| PLACE1010702 | 12.3 | 6.26 | 13.51 | 6.5 | 7.73 | 5.88 | 8.16 | 17.08 | 6.46 | | | | |
| PLACE1010708 | 70.65 | 75.49 | 68.95 | 55.09 | 47.9 | 57.04 | 50.07 | 52.69 | 55.39 | ** | ** | – | – |
| PLACE1010713 | 80.41 | 68.48 | 77.71 | 36.46 | 48.82 | 48.26 | 28.63 | 32.14 | 23.64 | ** | ** | – | – |
| PLACE1010714 | 14.85 | 12.78 | 15.24 | 4.19 | 7.98 | 4.28 | 3.33 | 8.97 | 5.69 | ** | * | – | – |
| PLACE1010716 | 10.07 | 15.73 | 17.8 | 4.88 | 22.94 | 9.1 | 5.99 | 13.73 | 3.7 | | | | |
| PLACE1010717 | 16.27 | 25.02 | 15.64 | 13.63 | 18.64 | 10.49 | 10.76 | 15.16 | 3.55 | | | | |
| PLACE1010720 | 27.48 | 32.65 | 34.2 | 14.65 | 18.34 | 8.25 | 20.45 | 22.85 | 22.74 | ** | * | – | – |
| PLACE1010739 | 32.05 | 33.62 | 24.71 | 15.33 | 21.42 | 15.16 | 17.5 | 28.68 | 18.95 | * | | – | |
| PLACE1010743 | 44.76 | 28.81 | 34.77 | 15.52 | 24.11 | 19.41 | 14.02 | 9.67 | 5.8 | * | ** | – | – |
| PLACE1010752 | 26.13 | 19.45 | 22.02 | 11.29 | 9.49 | 11.37 | 16.27 | 24.35 | 13.97 | ** | | – | |
| PLACE1010761 | 15.13 | 12.05 | 32.55 | 15.98 | 9.45 | 8.78 | 11.14 | 13.99 | 12.89 | | | | |
| PLACE1010771 | 28.91 | 75.96 | 37.99 | 25.83 | 90.51 | 39.2 | 31.02 | 18.86 | 25.47 | | | | |
| PLACE1010784 | 98.45 | 116.91 | 93.11 | 48.56 | 63.14 | 52.26 | 30.32 | 31.37 | 33.38 | ** | ** | – | – |
| PLACE1010786 | 16.19 | 15.53 | 16.87 | 8.23 | 15.52 | 9.85 | 7 | 6.49 | 9.87 | | ** | | – |
| PLACE1010789 | 46.25 | 33.26 | 40.6 | 14.8 | 19.17 | 10.09 | 44.64 | 47.22 | 35.88 | ** | | – | |
| PLACE1010800 | 13.97 | 9.78 | 14.67 | 8.91 | 6.6 | 5.82 | 4.05 | 5.43 | 4.76 | * | ** | – | – |
| PLACE1010802 | 13.35 | 16.74 | 27.18 | 16.21 | 23.96 | 4.91 | 12.32 | 5.78 | 37.85 | | | | |
| PLACE1010811 | 26.9 | 21.58 | 31.28 | 13.09 | 18.01 | 12.69 | 11.33 | 11.86 | 10.25 | * | ** | – | – |
| PLACE1010813 | 10.21 | 6.96 | 9.67 | 4.84 | 4.38 | 4.87 | 3.92 | 2.83 | 2.64 | * | ** | – | – |
| PLACE1010827 | 10.79 | 10.81 | 12.05 | 5.43 | 7.46 | 5.87 | 6.65 | 5.02 | 3.76 | ** | * | – | – |
| PLACE1010833 | 9.18 | 9.98 | 8.82 | 3.14 | 6.94 | 3.42 | 1.97 | 2.07 | 1.97 | * | ** | – | – |
| PLACE1010839 | 24.14 | 30.08 | 20.18 | 11.7 | 20 | 12.82 | 16.21 | 11.13 | 15.42 | | * | | – |
| PLACE1010856 | 15.47 | 10.08 | 17.88 | 6.16 | 6.58 | 4.26 | 11.23 | 8.32 | 12.26 | * | | – | |
| PLACE1010857 | 32.67 | 31.48 | 18.71 | 21.99 | 18.34 | 15.41 | 16.23 | 15.82 | 15.61 | | | | |
| PLACE1010870 | 5.83 | 4.92 | 4.28 | 3.87 | 3.55 | 2.92 | 2.91 | 2.04 | 1.94 | * | ** | – | – |
| PLACE1010877 | 26.07 | 20.6 | 20.89 | 14.13 | 8.42 | 9.71 | 13.42 | 12.71 | 7.25 | ** | * | – | – |

## Table 489

| PLACE1009931 | 29.02 | 24.07 | 26.54 | 12.24 | 15.5 | 14.51 | 9.57 | 9.79 | 10.08 | ** | ** | - | - |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1009935 | 8.86 | 7.44 | 9.7 | 2.78 | 11.02 | 5.42 | 14.95 | 3.43 | 6.35 | | | | |
| PLACE1009947 | 6.29 | 6.77 | 9.33 | 4.25 | 4.43 | 3.14 | 2.04 | 2.93 | 4.01 | * | * | - | - |
| PLACE1009961 | 7.86 | 10.21 | 16.93 | 5.24 | 6.64 | 4.49 | 4.58 | 6.45 | 5 | | | | |
| PLACE1009971 | 7.79 | 7.18 | 10.26 | -3.38 | 7.18 | 3.34 | 3.67 | 4.69 | 3.08 | | * | | - |
| PLACE1009982 | 20.35 | 18.31 | 15.25 | 6.6 | 11.54 | 11.1 | 7.87 | 5.59 | 13.47 | * | * | - | - |
| PLACE1009992 | 12.32 | 8.01 | 11.62 | 6.39 | 8 | 6.72 | 5.24 | 5.76 | 6.38 | | * | | |
| PLACE1009995 | 21.27 | 22.11 | 27.33 | 13.99 | 19.4 | 11.61 | 8.12 | 16.7 | 12.66 | * | * | | |
| PLACE1009997 | 23.76 | 8.03 | 15.66 | 6.79 | 12.9 | 5.63 | 10.63 | 9.44 | 8.19 | | | | |
| PLACE1010002 | 14.56 | 6.35 | 12.19 | 4.66 | 8.08 | 5.35 | 5.32 | 14.28 | 7.75 | | | | |
| PLACE1010011 | 15.51 | 14.11 | 17.86 | 6.19 | 7.34 | 6.29 | 9.9 | 6.46 | 10.43 | ** | * | - | - |
| PLACE1010013 | 6.16 | 5.13 | 12.68 | 2.37 | 2.99 | 1.56 | 3.53 | 4.24 | 2.98 | | | | |
| PLACE1010021 | 15.95 | 20.29 | 19.12 | 7.11 | 14.51 | 9.31 | 5.22 | 8.04 | 6.15 | * | ** | - | - |
| PLACE1010023 | 27.49 | 31.11 | 21.32 | 17.41 | 29.7 | 20.44 | 16.49 | 7.28 | 6.33 | | * | | - |
| PLACE1010031 | 20.87 | 15.58 | 32.54 | 10.16 | 16.34 | 7.15 | 9.85 | 8.36 | 10.28 | | | | |
| PLACE1010039 | 20.5 | 6.62 | 10.22 | 3.99 | 6.51 | 3.25 | 2.91 | 6.23 | 3.6 | | | | |
| PLACE1010045 | 11.17 | 9.8 | 13.16 | 5.75 | 8.43 | 6.1 | 5.11 | 5.8 | 5.51 | * | ** | - | - |
| PLACE1010053 | 7.04 | 5.22 | 9.04 | 6.47 | 4.19 | 2.39 | 2.32 | 2.12 | 1.16 | | * | | - |
| PLACE1010060 | 18.9 | 18.89 | 15.21 | 7.4 | 8.59 | 8.37 | 12.03 | 13.21 | 10.77 | ** | * | - | - |
| PLACE1010069 | 10.06 | 6.9 | 13.66 | 5.33 | 6.93 | 4.79 | 2.86 | 4.42 | 3.79 | | * | | - |
| PLACE1010070 | 8.15 | 7.09 | 9.72 | 2.34 | 9.93 | 4.09 | 3.65 | 3.87 | 2.87 | | ** | | - |
| PLACE1010074 | 63.56 | 56.74 | 39.11 | 24.21 | 42.72 | 26.72 | 25.32 | 15.29 | 17.22 | | * | | - |
| PLACE1010076 | 60.58 | 44.35 | 55.45 | 21.22 | 23.2 | 19.4 | 13.41 | 12.75 | 17.59 | ** | ** | - | - |
| PLACE1010078 | 13.76 | 11.23 | 14.35 | 6.69 | 10.2 | 8.63 | 4.38 | 4.87 | 4.45 | * | ** | - | - |
| PLACE1010081 | 27.34 | 19.16 | 21.57 | 12.55 | 15.05 | 11.39 | 11.73 | 7.47 | 11.77 | * | * | - | - |
| PLACE1010083 | 7.1 | 7.48 | 5.64 | 1.97 | 2.64 | 2.62 | 1.69 | 2.61 | 1.96 | ** | ** | - | - |
| PLACE1010089 | 11.95 | 9.65 | 9.57 | 5.5 | 5.81 | 4.38 | 4.84 | 2.48 | 4.43 | ** | ** | - | - |
| PLACE1010096 | 14.85 | 29.75 | 16.35 | 5.81 | 14.35 | 9.63 | 7.28 | 8.67 | 5.49 | | | | |
| PLACE1010102 | 22.29 | 34.08 | 23.15 | 9.26 | 16.03 | 13.51 | 7.63 | 9.06 | 7.61 | * | ** | - | - |
| PLACE1010105 | 18.16 | 20.35 | 15.99 | 6.52 | 12.73 | 7.6 | 4.02 | 4.82 | 4.1 | * | ** | - | - |
| PLACE1010106 | 19.44 | 22.57 | 15.73 | 8.29 | 8.94 | 12.84 | 10.96 | 10.43 | 10.44 | * | * | - | - |
| PLACE1010130 | 6.82 | 6.56 | 4.7 | 3.25 | 3.39 | 2.18 | 3.26 | 3.47 | 3.87 | * | * | - | - |
| PLACE1010132 | 20.18 | 25.39 | 20.56 | 20.18 | 19.1 | 12.29 | 12.71 | 11.47 | 12.5 | | ** | | - |
| PLACE1010134 | 10.35 | 11.42 | 9.66 | 6.05 | 6.05 | 5.55 | 6.72 | 4.12 | 2.88 | ** | ** | - | - |
| PLACE1010139 | 74.68 | 88.11 | 79.85 | 37.26 | 51.16 | 43.94 | 15.68 | 26.17 | 18.6 | ** | ** | - | - |
| PLACE1010148 | 10.48 | 7.43 | 9.71 | 13.14 | 7.54 | 4.86 | 3.27 | 4.13 | 7.63 | | | | |
| PLACE1010155 | 9.79 | 7.58 | 7.63 | 3.3 | 5.89 | 2.96 | 2.11 | 2.26 | 2.53 | * | ** | - | - |
| PLACE1010156 | 32.59 | 25.06 | 24.61 | 14.7 | 18.09 | 11.09 | 7.29 | 10.58 | 14.48 | * | ** | - | - |
| PLACE1010161 | 8.48 | 13.16 | 10.69 | 5.15 | 8.21 | 6.03 | 4.47 | 3.31 | 5.46 | | * | | |
| PLACE1010181 | 8.66 | 8.08 | 6.51 | 2.62 | 6.54 | 5.02 | 3.74 | 4.12 | 2.93 | | ** | | |
| PLACE1010194 | 8.57 | 7.46 | 6.67 | 3.93 | 4.98 | 3.84 | 2.86 | 2.08 | 2.37 | ** | ** | - | - |
| PLACE1010202 | 8.39 | 6.76 | 12.45 | 8.31 | 10.9 | 5.79 | 3.56 | 3.42 | 2.04 | | * | | - |
| PLACE1010231 | 12.97 | 10.31 | 14.49 | 7.96 | 15.61 | 7.14 | 8.93 | 9.42 | 8.37 | | * | | - |
| PLACE1010235 | 12.62 | 15 | 11.24 | 4.59 | 11.54 | 4.53 | 6.11 | 5.14 | 4.76 | | ** | | - |
| PLACE1010237 | 5.04 | 3.77 | 4.4 | 2.18 | 2.37 | 2.25 | 2.72 | 0.64 | 1.32 | ** | * | - | - |
| PLACE1010251 | 9.46 | 4.47 | 6.29 | 5.09 | 4.79 | 10.14 | 3.78 | 5.92 | 3.88 | | | | |
| PLACE1010261 | 8.26 | 6.41 | 4.7 | 3.42 | 2.86 | 2.61 | 4.52 | 5.73 | 4.64 | * | | - | |
| PLACE1010270 | 7.53 | 8.07 | 6.36 | 3.29 | 6.44 | 3.19 | 3.88 | 4.95 | 3.8 | | ** | | - |
| PLACE1010273 | 8.97 | 10.55 | 5.7 | 2.72 | 5.68 | 3.04 | 2.78 | 2.04 | 3.83 | | * | | - |
| PLACE1010274 | 20.97 | 18.72 | 29.56 | 10.88 | 16.29 | 14.38 | 6.73 | 5.73 | 6.16 | | ** | | - |
| PLACE1010277 | 15.29 | 14.99 | 14.3 | 8.87 | 13.93 | 8.53 | 11.24 | 4.25 | 6.68 | | * | | - |
| PLACE1010293 | 16.94 | 20.61 | 17.07 | 9.41 | 11.63 | 8.24 | 17.5 | 8.1 | 13.23 | ** | | - | |
| PLACE1010297 | 38.08 | 33.94 | 34.95 | 17.91 | 31.69 | 15.63 | 31.8 | 20.1 | 25.32 | | | | |
| PLACE1010300 | 21.55 | 15.58 | 11.87 | 9.15 | 8.78 | 7.88 | 3.82 | 5.36 | 5.08 | | * | | - |
| PLACE1010310 | 323.02 | 293.14 | 231.29 | 170.36 | 221.96 | 136.69 | 214.56 | 235.35 | 207.22 | * | | - | |
| PLACE1010321 | 10.7 | 10.58 | 7.81 | 4.96 | 7.93 | 6.91 | 5.6 | 6.6 | 6.56 | | * | | - |
| PLACE1010324 | 6.25 | 5.69 | 6.54 | 2.88 | 4.51 | 2.6 | 4.43 | 3.34 | 2.72 | * | ** | - | - |
| PLACE1010329 | 14.25 | 11.37 | 11.93 | 5.93 | 10.64 | 4.89 | 9.64 | 9.84 | 9.32 | | * | | - |
| PLACE1010230 | 12.28 | 14.21 | 10.49 | 11.84 | 10.18 | 7.63 | 12 | 7.94 | 17.86 | | | | |
| PLACE1010335 | 27.7 | 52.66 | 38.23 | 18.39 | 9.7 | 13.5 | 16.61 | 15.38 | 28.61 | * | | - | |
| PLACE1010341 | 6.44 | 4.91 | 4.72 | 2 | 3.7 | 1.35 | 4.14 | 2.93 | 4.21 | * | | - | |
| PLACE1010342 | 2.35 | 2.93 | 2.85 | 2.16 | 1.61 | 1.84 | 1.14 | 1.19 | 0.83 | * | ** | - | - |
| PLACE1010346 | 10.42 | 6.88 | 7.23 | 4.08 | 5.74 | 2.77 | 5.84 | 6.92 | 5.88 | * | | - | |
| PLACE1010362 | 13.25 | 8.57 | 9.24 | 6.56 | 7.06 | 3.39 | 11.5 | 13.76 | 14.05 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1009477 | 13.59 | 11.11 | 12.8 | 10.3 | 9.83 | 6.89 | 8.75 | 11.15 | 10.89 | | | - | - |
| PLACE1009493 | 5.63 | 4.68 | 4.85 | 3.04 | 3.33 | 2.25 | 3.06 | 2.29 | 1.49 | ** | ** | - | - |
| PLACE1009502 | 11.43 | 9.62 | 8.39 | 5.92 | 5.81 | 5.8 | 4.63 | 7.61 | 3.19 | * | ‡ | - | - |
| PLACE1009524 | 7.56 | 7.26 | 7.63 | 1.87 | 3.86 | 2.97 | 2.66 | 3.37 | 2.46 | ** | ** | - | - |
| PLACE1009527 | 18.34 | 12.36 | 9.71 | 6.88 | 11.49 | 9.95 | 6.88 | 5.14 | 3.52 | | * | | |
| PLACE1009531 | 25.38 | 45.76 | 31.03 | 26.02 | 25.63 | 22.82 | 19.07 | 17.64 | 15.03 | | | | |
| PLACE1009535 | 12.3 | 11.08 | 8.3 | 3.83 | 6.2 | 5.84 | 3.36 | 3.71 | 4.06 | * | ** | - | - |
| PLACE1009539 | 8.83 | 10.23 | 7.02 | 4.34 | 7.56 | 5.81 | 5.39 | 6.61 | 6.43 | | | | |
| PLACE1009540 | 37.43 | 26.63 | 27.99 | 14.5 | 25.74 | 28.63 | 21 | 11.9 | 8.26 | | ‡ | | - |
| PLACE1009542 | 12 | 5.45 | 5.7 | 3.62 | 4.51 | 6 | 3.18 | 3.69 | 2.67 | | | | |
| PLACE1009546 | 12.67 | 10.42 | 6.26 | 3.72 | 5.36 | 5.98 | 4.35 | 10.8 | 3.66 | | | | |
| PLACE1009556 | 7.91 | 6.37 | 6.72 | 5.1 | 4.62 | 3.16 | 3.16 | 2.46 | 2.95 | * | ** | - | - |
| PLACE1009569 | 11.99 | 15.44 | 10.67 | 4.76 | 13.77 | 8.59 | 5.94 | 5.33 | 6.24 | | ** | | |
| PLACE1009571 | 7.82 | 9.37 | 5.59 | 3.8 | 7.13 | 3.69 | 5.84 | 2.83 | 4.48 | | | | |
| PLACE1009573 | 22.09 | 15.96 | 12.31 | 9.76 | 17.27 | 9.7 | 8.26 | 8.91 | 7.87 | | ‡ | | - |
| PLACE1009576 | 13.53 | 9.49 | 9.65 | 4.21 | 6.31 | 4.13 | 5.49 | 5.78 | 4.15 | * | ‡ | - | - |
| PLACE1009580 | 9.86 | 9.33 | 7.56 | 5.13 | 7.69 | 4.5 | 8.75 | 3.59 | 4.85 | | | . | |
| PLACE1009581 | 12.95 | 12.1 | 8.15 | 7.19 | 5.84 | 4.99 | 3.45 | 2.48 | 3.53 | * | ** | - | - |
| PLACE1009587 | 13.3 | 7.18 | 8.26 | 7.06 | 6.26 | 5.41 | 3.85 | 4.9 | 4.28 | | | | |
| PLACE1009593 | 18.08 | 14.97 | 12.54 | 14.73 | 10.76 | 9.75 | 5.8 | 5.66 | 6.75 | | ** | | |
| PLACE1009595 | 24.28 | 22.3 | 15.19 | 12.22 | 14.76 | 12.77 | 19.19 | 14 | 13.81 | | | | |
| PLACE1009596 | 8.31 | 5.39 | 3.71 | 3.49 | 5.52 | 2.24 | 4.95 | 2.48 | 3.3 | | | | |
| PLACE1009600 | 19.52 | 17.07 | 12.01 | 6.59 | 8.79 | 3.99 | 8.49 | 7.24 | 8.2 | * | * | - | - |
| PLACE1009604 | 19.98 | 10.38 | 8.96 | 4.18 | 6.3 | 6.58 | 3.83 | 5.54 | 4.55 | | | - | |
| PLACE1009607 | 17.2 | 18 | 14.19 | 8.35 | 9.63 | 7.56 | 19.54 | 17.62 | 14.33 | ** | | - | . |
| PLACE1009613 | 8.31 | 8.44 | 6.06 | 5.1 | 6.18 | 4.22 | 4.39 | 2.55 | 3.96 | | * | | - |
| PLACE1009621 | 18.02 | 17.88 | 15.95 | 7.12 | 14.76 | 8.85 | 8.46 | 6.45 | 12.83 | * | * | - | - |
| PLACE1009622 | 16.93 | 9.51 | 8.44 | 5 | 5.84 | 4.46 | 4.96 | 3.18 | 4.98 | | | | |
| PLACE1009624 | 23.04 | 19.02 | 15.23 | 8.31 | 9.71 | 5.05 | 7.94 | 5.67 | 7.85 | * | ** | - | - |
| PLACE1009637 | 8.56 | 7.93 | 7.76 | 3.81 | 7.55 | 4.55 | 3.93 | 3.27 | 4.29 | | ** | | - |
| PLACE1009639 | 14.9 | 6.92 | 3.57 | 7.62 | 5.31 | 8.34 | 6.06 | 5.69 | 7.84 | | | | |
| PLACE1009654 | 23.03 | 16.88 | 13.87 | 7.6 | 11.88 | 8.66 | 7.4 | 8.09 | 10.22 | * | ‡ | - | - |
| PLACE1009659 | 17.62 | 16.71 | 15.38 | 8.59 | 15.54 | 12.83 | 6.78 | 8.01 | 7.95 | | ** | | - |
| PLACE1009665 | 13.55 | 12.11 | 8.08 | 5.71 | 10.66 | 10.87 | 8.53 | 10.59 | 6.01 | | | | |
| PLACE1009669 | 10.91 | 11.58 | 11.44 | 5.71 | 8.38 | 5.23 | 8.32 | 8.02 | 8.98 | ** | ** | - | - |
| PLACE1009670 | 10 | 4.03 | 5.32 | 3.93 | 4.76 | 8.45 | 5.57 | 4.18 | 5.29 | | | | |
| PLACE1009708 | 13.41 | 10.39 | 7.63 | 11.97 | 12.63 | 3.57 | 6.84 | 3.75 | 9.58 | | | | |
| PLACE1009721 | 15.79 | 10.82 | 9.31 | 5.16 | 6.52 | 4.42 | 9.11 | 3.24 | 6.91 | * | | | - |
| PLACE1009731 | 5.6 | 6.57 | 11.06 | 5.5 | 8.58 | 5.78 | 5.45 | 4.8 | 9.13 | | | | |
| PLACE1009735 | 9.43 | 10.36 | 12.52 | 8.67 | 8.77 | 6.91 | 8.15 | 10.58 | 12.7 | | | | |
| PLACE1009737 | 8.36 | 8.02 | 10.98 | 5.74 | 17.02 | 9.89 | 4.98 | 11.47 | 4.66 | | | | |
| PLACE1009741 | 8.67 | 7.59 | 11.34 | 6.59 | 7.8 | 4.16 | 2.63 | 4.89 | 4.5 | | * | | - |
| PLACE1009752 | 9.51 | 12.78 | 18.39 | 7.46 | 12.57 | 11.15 | 4.36 | 9.17 | 6.85 | | | | |
| PLACE1009763 | 16.81 | 19.39 | 15.73 | 12.5 | 15.24 | 13.69 | 4.1 | 8.02 | 6.41 | | ** | | - |
| PLACE1009766 | 7.54 | 8.76 | 7.16 | 6.98 | 11.81 | 6.16 | 9.17 | 7.21 | 6.61 | | | | |
| PLACE1009772 | 12.62 | 18.28 | 13.46 | 16.58 | 26.84 | 15.97 | 7.94 | 11.57 | 13.51 | | | | |
| PLACE1009782 | 7.96 | 6.95 | 7.99 | 4.24 | 6.2 | 9.33 | 6.26 | 4.41 | 4.35 | | ‡ | | - |
| PLACE1009794 | 8.71 | 9.98 | 15.31 | 6.91 | 7.94 | 5.64 | 5.81 | 8.68 | 9.35 | | | | |
| PLACE1009798 | 15.7 | 11.58 | 19.23 | 8.55 | 9.28 | 7.81 | 5.76 | 14.83 | 6.68 | * | | - | |
| PLACE1009845 | 5.69 | 8.07 | 10.29 | 5.79 | 6.81 | 9.4 | 3.27 | 3.21 | 4.35 | | ‡ | | - |
| PLACE1009849 | 4.29 | 6.11 | 7.54 | 5.25 | 6.21 | 5.82 | 3.81 | 4.56 | 5.57 | | | | |
| PLACE1009857 | 5.97 | 7.92 | 9.09 | 4.47 | 4.42 | 3.88 | 4.36 | 2.37 | 3.86 | * | * | - | - |
| PLACE1009861 | 21.52 | 19.65 | 20.31 | 10.08 | 12.87 | 8.67 | 13.97 | 16.84 | 16.62 | ** | ‡ | - | - |
| PLACE1009872 | 225.97 | 496.72 | 352.07 | 405.22 | 548.08 | 335.22 | 583.26 | 839.73 | 801.36 | | ‡ | | + |
| PLACE1009877 | 93.23 | 95.23 | 121.84 | 37.51 | 29.99 | 31.46 | 33.83 | 34.28 | 50.76 | ** | ** | - | - |
| PLACE1009879 | 8.31 | 6.4 | 8.23 | 4.6 | 3.94 | 4.45 | 5.4 | 6.04 | 6.14 | ** | | - | |
| PLACE1009886 | 6.21 | 5.71 | 6.04 | 3.1 | 4.43 | 3.64 | 3.76 | 3.74 | 3.91 | ** | ** | - | - |
| PLACE1009888 | 16.61 | 15.12 | 18.96 | 7.12 | 11.3 | 10.4 | 7.67 | 15.82 | 6.68 | * | | - | |
| PLACE1009908 | 10.69 | 13.22 | 16.94 | 7.9 | 15.1 | 13.2 | 5.89 | 21.59 | 11.16 | | | | |
| PLACE1009919 | 18.85 | 20.8 | 15.18 | 25.14 | 44.25 | 16.53 | 6.38 | 10.08 | 17.42 | | | | |
| PLACE1009921 | 12.5 | 11.43 | 13.89 | 6.9 | 11.45 | 10.84 | 6.74 | 7.53 | 6.61 | | ** | | - |
| PLACE1009923 | 37.38 | 53.14 | 35.03 | 28.71 | 69.72 | 45.4 | 23.4 | 36.13 | 28.69 | | | | |
| PLACE1009924 | 26.03 | 16.67 | 21.48 | 6.94 | 14.99 | 12.69 | 29.73 | 40.32 | 10.81 | | | | |
| PLACE1009926 | 10.23 | 25.64 | 14.3 | 6.85 | 14.35 | 14.92 | 6.32 | 35.83 | 7.94 | | | | |

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| PLACE | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1008930 | 19.58 | 15.04 | 12.13 | 4.18 | 13.75 | 5.17 | 6.22 | 5.55 | 4.1 | | * | - |
| PLACE1008934 | 16.24 | 5.52 | 7.38 | 4.49 | 6.52 | 4.37 | 6.49 | 7.37 | 5.19 | | | |
| PLACE1008941 | 7.73 | 6.12 | 5.84 | 2.96 | 5.21 | 1.59 | 3.04 | 3.68 | 3.45 | | ** | - |
| PLACE1008947 | 14.65 | 13.48 | 10.43 | 5.14 | 6.75 | 4.89 | 11.51 | 10.32 | 9.84 | ** | | - |
| PLACE1008984 | 13.25 | 12.98 | 9.34 | -5.45 | 4.62 | 4.47 | 6.01 | 1.98 | 3.15 | ** | ** | - - |
| PLACE1008985 | 7.07 | 4.44 | 3.91 | 3.08 | 5.06 | 1.59 | 3.53 | 4.2 | 7.06 | | | |
| PLACE1008994 | 3.13 | 3.32 | 2.46 | 1.43 | 1.88 | 1.44 | 1.4 | 0.58 | 1.95 | ** | * | - - |
| PLACE1009020 | 10.8 | 10.64 | 11.79 | 9.97 | 10.93 | 10.07 | 6.16 | 7.97 | 6.48 | | ** | |
| PLACE1009027 | 3.76 | 1.41 | 3.27 | 1.39 | 2.64 | 1.03 | 1.54 | 3.8 | 0.71 | | | |
| PLACE1009039 | 4.77 | 3.08 | 3.94 | 1.85 | 3.67 | 1.57 | 1.09 | 2.8 | 1.86 | | * | - |
| PLACE1009045 | 8.82 | 6.04 | 9.52 | 3.29 | 4.82 | 2.76 | 2.8 | 7.24 | 2.61 | * | | - |
| PLACE1009048 | 2.06 | 2.51 | 4.63 | 1.04 | 3.38 | 1.38 | 0.62 | 1.42 | 2.18 | | | |
| PLACE1009050 | 3.79 | 1.3 | 4.62 | 1.78 | 8.12 | 1.71 | 2.85 | 3.16 | 1.84 | | | |
| PLACE1009060 | 19.41 | 22.53 | 16.93 | 15.31 | 14.46 | 12.87 | 9.32 | 9.93 | 14.15 | * | * | - - |
| PLACE1009067 | 9.68 | 7.46 | 10.13 | 4.56 | 10.58 | 6.42 | 9.09 | 6.46 | 12.36 | | | |
| PLACE1009071 | 20.58 | 20.38 | 20.82 | 12.02 | 12.73 | 10.86 | 11.69 | 13.76 | 13.78 | ** | ** | - - |
| PLACE1009090 | 9.2 | 7.98 | 10.33 | 4.26 | 8.7 | 11 | 5.63 | 8.05 | 9.63 | | ' | |
| PLACE1009091 | 83.22 | 75.58 | 81.93 | 64.69 | 72.29 | 69.99 | 50.11 | 57.74 | 52.35 | * | ** | - - |
| PLACE1009094 | 10.97 | 9.99 | 9.32 | 7.26 | 14.47 | 8.52 | 5.42 | 12.88 | 9.03 | | | |
| PLACE1009099 | 8.3 | 10.72 | 9.62 | 5.36 | 7.81 | 7.04 | 3.55 | 4.21 | 4.97 | * | ** | - - |
| PLACE1009110 | 7.1 | 4.33 | 5.05 | 4.77 | 6.82 | 3.04 | 3.19 | 5.04 | 4.48 | | | |
| PLACE1009111 | 4.96 | 7.16 | 3.67 | 5.5 | 7.31 | 3.03 | 4.35 | 3.44 | 4.4 | | | |
| PLACE1009113 | 16.47 | 13.6 | 10.85 | 8.16 | 11.25 | 17.03 | 7.41 | 8 | 12.76 | | | |
| PLACE1009130 | 13.26 | 8.46 | 18.05 | 9.61 | 8.47 | 7.77 | 7.71 | 8.47 | 5.51 | | | |
| PLACE1009150 | 9.24 | 9.08 | 10.56 | 5.69 | 8.31 | 5.53 | 5.87 | 7.76 | 4.55 | * | * | - - |
| PLACE1009155 | 15.03 | 18.94 | 19.94 | 9.19 | 13.17 | 10.27 | 14.29 | 28.01 | 20.9 | * | | - |
| PLACE1009158 | 11.31 | 7.28 | 10.08 | 9.16 | 8.65 | 7.93 | 4.47 | 5.84 | 5.53 | | * | - |
| PLACE1009166 | 6.72 | 5.63 | 9.02 | 5.97 | 6.75 | 3.86 | 4.53 | 5.03 | 5.29 | | ** | |
| PLACE1009172 | 12.12 | 10.58 | 13.44 | 7.25 | 11.43 | 5.16 | 4.32 | 7.13 | 6.22 | | ** | - |
| PLACE1009174 | 15.11 | 18.12 | 12.65 | 13.74 | 20.86 | 11.26 | 7.87 | 11.41 | 11.21 | | | |
| PLACE1009183 | 26.21 | 21.05 | 18.45 | 14.71 | 13.12 | 9.63 | 13.01 | 10.13 | 17.14 | * | | - |
| PLACE1009186 | 16.33 | 12.69 | 14.24 | 9.34 | 9.66 | 8.31 | 3.27 | 14.09 | 4.74 | ** | | - |
| PLACE1009190 | 10.56 | 9.79 | 11.19 | 7.65 | 14.06 | 8.19 | 4 | 6.56 | 7.14 | | * | |
| PLACE1009196 | 13.22 | 10.75 | 11.8 | 7.38 | 9.71 | 7.53 | 10.55 | 12.57 | 8.91 | * | | - |
| PLACE1009200 | 19.33 | 23.87 | 22.95 | 10.45 | 11.73 | 10.18 | 10.96 | 16.99 | 17.03 | ** | * | - - |
| PLACE1009217 | 14.13 | 24.09 | 16.64 | 11.71 | 10.57 | 10.58 | 3.82 | 4.64 | 6.12 | | * | - |
| PLACE1009230 | 27.31 | 26.63 | 32.64 | 10.81 | 26.12 | 18.34 | 16.83 | 20.7 | 24.31 | | * | - |
| PLACE1009236 | 9.03 | 10.62 | 12.67 | 7.18 | 9.87 | 8.71 | 6.77 | 9.24 | 7.63 | | | |
| PLACE1009246 | 21.48 | 34.44 | 20.99 | 9.29 | 20.22 | 19.2 | 9.84 | 35.09 | 13.46 | | | |
| PLACE1009265 | 18.86 | 26.11 | 25.51 | 7.08 | 18.04 | 9.4 | 9.34 | 41.89 | 9.73 | * | | - |
| PLACE1009279 | 13.38 | 8.53 | 11.2 | 5.1 | 7.71 | 6.09 | 11.6 | 8.18 | 8.91 | * | | - |
| PLACE1009288 | 49.41 | 26.44 | 34.52 | 26.24 | 34.87 | 27.55 | 30.84 | 25.04 | 29.21 | | | |
| PLACE1009308 | 9.89 | 13.34 | 12.22 | 3.57 | 6.53 | 4.13 | 6.2 | 4.88 | 5.8 | ** | ** | - - |
| PLACE1009319 | 11.98 | 14.82 | 14.36 | 7.73 | 14.05 | 5.85 | 5.29 | 9.69 | 4.23 | | * | - |
| PLACE1009328 | 12.86 | 13.58 | 15.59 | 6.43 | 10.45 | 5.86 | 7.1 | 8.23 | 11.41 | * | * | - - |
| PLACE1009335 | 8.34 | 6.5 | 7.11 | 3.99 | 9.88 | 4.55 | 4.35 | 7.62 | 2.32 | | | |
| PLACE1009338 | 14.56 | 12.99 | 17.79 | 6.9 | 13.74 | 10.92 | 6.69 | 5.83 | 8.27 | | ** | |
| PLACE1009344 | 6.92 | 5.13 | 5.98 | 3.02 | 11.98 | 4.73 | 3.18 | 3.89 | 2.88 | | * | - |
| PLACE1009355 | 23.17 | 22.99 | 26.45 | 20.27 | 18.4 | 17.42 | 10.13 | 10.79 | 9.83 | * | ** | - - |
| PLACE1009368 | 8.63 | 5.09 | 6.32 | 3.35 | 3.66 | 2.95 | 3.35 | 6.92 | 2.66 | * | | - |
| PLACE1009375 | 8.35 | 5.94 | 11.71 | 3.65 | 4.61 | 3.52 | 3.31 | 4.45 | 3.97 | | * | - |
| PLACE1009388 | 18.28 | 22.47 | 42.99 | 8.1 | 17.38 | 17.02 | 11.33 | 10.99 | 17.5 | | | |
| PLACE1009398 | 16.02 | 15.66 | 15.45 | 5.65 | 12.56 | 7.13 | 6.81 | 5.4 | 4.18 | * | ** | - - |
| PLACE1009404 | 17.98 | 10.01 | 28.57 | 4.73 | 28.94 | 16.4 | 9.28 | 9.88 | 5.15 | | | |
| PLACE1009410 | 13.78 | 15.39 | 9.6 | 5.62 | 6.24 | 5.55 | 5.28 | 4.64 | 5.63 | * | * | - - |
| PLACE1009417 | 16.73 | 9.41 | 10.65 | 12.79 | 8.15 | 6.2 | 6.71 | 6.82 | 7.05 | | | |
| PLACE1009424 | 9.71 | 6.5 | 9.08 | 4.75 | 4.94 | 4.28 | 3.44 | 4.18 | 4.16 | * | * | - - |
| PLACE1009434 | 21.73 | 12.22 | 10.01 | 6.12 | 7.87 | 5.95 | 3.69 | 5.83 | 2.87 | | * | - |
| PLACE1009443 | 7.33 | 14.79 | 8.94 | 2.98 | 3.24 | 2.54 | 4.85 | 2.06 | 4.82 | * | | - |
| PLACE1009444 | 13.13 | 14.77 | 17.33 | 7.6 | 10.32 | 8.01 | 6.52 | 5.24 | 6.76 | * | ** | - - |
| PLACE1009459 | 8.33 | 7.91 | 9.2 | 3.33 | 5.72 | 4.79 | 3.49 | 3.56 | 3.33 | ** | ** | - - |
| PLACE1009460 | 9.94 | 14.6 | 11.32 | 7.7 | 8.3 | 7.62 | 5.02 | 3.61 | 2.95 | ** | ** | - - |
| PLACE1009468 | 12.43 | 12.85 | 9.11 | 5.4 | 5.98 | 4.76 | 4.66 | 5.65 | 8.17 | ** | * | - - |
| PLACE1009476 | 7.02 | 4.9 | 5.38 | 3 | 3.07 | 3.32 | 3.74 | 3.76 | 3.61 | * | * | - - |

## Table 486

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1008426 | 9.02 | 4.49 | 7.91 | 3 | 6.94 | 4.35 | 2.2 | 4.69 | 5.02 | | | | |
| PLACE1008429 | 6.72 | 4.48 | 8.18 | 2.61 | 5.16 | 2.94 | 4.14 | 3.81 | 3.51 | | | | |
| PLACE1008430 | 14.21 | 10.67 | 13.56 | 6.18 | 13.27 | 13.78 | 7.02 | 13.13 | 6.7 | | | | |
| PLACE1008437 | 10.05 | 12.15 | 13.23 | 7.3 | 7.15 | 7.37 | 5.37 | 12.87 | 6.94 | ** | | - | |
| PLACE1008453 | 9.93 | 7.46 | 12.22 | 2.24 | 6.5 | 5.48 | 4.46 | 4.26 | 3.11 | | * | - | |
| PLACE1008454 | 21.6 | 22.78 | 23.98 | 10.1 | 17.4 | 10.34 | 15.68 | 15.08 | 11.82 | * | ** | - | - |
| PLACE1008455 | 34.62 | 30.32 | 25.55 | 12.02 | 19.33 | 14.29 | 16.61 | 22 | 23.57 | * | * | - | - |
| PLACE1008457 | 11.67 | 8.98 | 10.52 | 6.51 | 8.83 | 5.84 | 9.41 | 9.29 | 9.88 | * | | - | |
| PLACE1008465 | 7.78 | 1.83 | 9.65 | 2.4 | 6.54 | 3.49 | 3.66 | 7.05 | 5.33 | | | | |
| PLACE1008469 | 9.74 | 7.14 | 10.33 | 5.36 | 5.23 | 4.43 | 4.05 | 9.23 | 7.36 | * | | - | |
| PLACE1008488 | 7.69 | 9.06 | 16.27 | 2.87 | 27.47 | 11.79 | 3.3 | 10.09 | 3.95 | | | | |
| PLACE1008519 | 13.67 | 13.58 | 16.65 | 12.54 | 13.83 | 10.17 | 7.48 | 12.69 | 9.26 | | | | |
| PLACE1008524 | 16.01 | 17.28 | 16.34 | 7.24 | 7.92 | 7.96 | 6.91 | 6.21 | 5.65 | ** | ** | - | - |
| PLACE1008531 | 10.83 | 9.9 | 10.84 | 3.6 | 7.89 | 4.88 | 5.5 | 5.84 | 4.3 | * | ** | - | - |
| PLACE1008532 | 31.22 | 27.65 | 29.16 | 13.43 | 17.17 | 10.64 | 20 | 23.65 | 23.08 | ** | ** | - | - |
| PLACE1008533 | 16.83 | 14.02 | 15.02 | 5.15 | 9.56 | 6.45 | 8.04 | 10.1 | 5.87 | ** | ** | - | - |
| PLACE1008542 | 11.05 | 6.89 | 12.38 | 7.62 | 8.01 | 5.5 | 3.52 | 4.43 | 4.89 | | * | | - |
| PLACE1008549 | 8.08 | 8.32 | 6.56 | 2.76 | 4.31 | 2.64 | 3.19 | 4.98 | 1.09 | ** | * | - | - |
| PLACE1008560 | 9.22 | 6.82 | 8.11 | 4.41 | 4.7 | 3.86 | 2.93 | 3 | 1.98 | ** | ** | - | - |
| PLACE1008567 | 12.46 | 12.8 | 11.19 | 3 | 4.87 | 3.75 | 6.88 | 4.77 | 3.6 | ** | ** | - | - |
| PLACE1008568 | 11.23 | 14.36 | 12.98 | 7.02 | 10.07 | 9.2 | 4.7 | 4.88 | 4.71 | * | ** | - | - |
| PLACE1008569 | 26.76 | 24.83 | 18.12 | 14.19 | 21.2 | 18.33 | 7.27 | 6.81 | 8.32 | | ** | | |
| PLACE1008584 | 12.08 | 11.9 | 8.94 | 4.22 | 7.86 | 8.69 | 3.89 | 8.17 | 12.55 | | | | |
| PLACE1008585 | 31.41 | 26.84 | 21.37 | 12.16 | 16.5 | 14.29 | 13.28 | 12.03 | 8.95 | * | ** | - | - |
| PLACE1008603 | 88.44 | 58.86 | 85.85 | 77.22 | 107.17 | 81.02 | 46.69 | 50.43 | 38.76 | | * | | - |
| PLACE1008621 | 8.51 | 5.24 | 9.31 | 3.02 | 5.85 | 4.1 | 5.45 | 4.49 | 4.31 | | | | |
| PLACE1008625 | 5.93 | 4.92 | 6 | 3.54 | 3.65 | 3.16 | 1.59 | 3.39 | 1.97 | ** | ** | - | - |
| PLACE1008626 | 7.17 | 7.14 | 8.41 | 4.47 | 6 | 4.22 | 1.34 | 2.51 | 2.04 | * | ** | - | - |
| PLACE1008627 | 16.63 | 17.04 | 15.47 | 5.85 | 10.41 | 6.49 | 6.26 | 6.1 | 3.78 | ** | ** | - | - |
| PLACE1008629 | 17.85 | 11.92 | 13.81 | 7.55 | 20.73 | 20.07 | 19.18 | 21.96 | 10.11 | | | | |
| PLACE1008630 | 10.34 | 9.61 | 9.25 | 3.39 | 5.31 | 3.93 | 4.34 | 4.76 | 3.98 | ** | ** | - | - |
| PLACE1008643 | 13.74 | 8.06 | 11.06 | 4.37 | 9.48 | 6.43 | 6.52 | 10.46 | 6.53 | | | | |
| PLACE1008650 | 8.08 | 8.41 | 6.76 | 5.59 | 6.65 | 6.55 | 3.49 | 3.07 | 2.46 | | ** | | - |
| PLACE1008657 | 20.07 | 16.69 | 13.65 | 10.15 | 11.39 | 11.63 | 13.41 | 12.65 | 11.83 | * | | - | |
| PLACE1008664 | 16.27 | 13.14 | 9.24 | 7.33 | 8.26 | 11.12 | 3.83 | 4.48 | 3.67 | * | | - | |
| PLACE1008693 | 19.24 | 12.55 | 11.48 | 5.9 | 7.48 | 8.22 | 10.23 | 10.76 | 7.26 | * | | - | |
| PLACE1008696 | 15.27 | 18.92 | 13.52 | 8.56 | 14.35 | 6 | 9.09 | 6.63 | 6.3 | | ** | | - |
| PLACE1008715 | 12.07 | 13.35 | 10.97 | 4.79 | 8.42 | 4.36 | 3.79 | 3.86 | 5.13 | * | ** | - | - |
| PLACE1008716 | 9.95 | 8.16 | 6.63 | 2.27 | 4.4 | 4.51 | 4.19 | 6.11 | 4.54 | * | * | - | - |
| PLACE1008722 | 23.06 | 17.9 | 16.82 | 6.63 | 6.45 | 7.4 | 2.92 | 4.69 | 5.05 | ** | ** | - | - |
| PLACE1008738 | 22.32 | 18.29 | 21.17 | 13.47 | 19.87 | 5.51 | 15.63 | 19.57 | 23.28 | | | | |
| PLACE1008742 | 84.96 | 67.74 | 75.79 | 53.3 | 53.65 | 55.26 | 60.09 | 57.16 | 55.95 | * | * | - | - |
| PLACE1008744 | 18.51 | 21.18 | 12.37 | 7.32 | 20.16 | 7.33 | 4.32 | 8.49 | 4.3 | | * | | - |
| PLACE1008748 | 11.7 | 8.68 | 7.89 | 3.6 | 3.19 | 1.95 | 5.93 | 2.92 | 4.46 | ** | * | - | - |
| PLACE1008757 | 11.86 | 10.89 | 13.3 | 7.9 | 13.9 | 4.82 | 5.45 | 7.52 | 5.79 | | ** | | - |
| PLACE1008766 | 12.58 | 9.83 | 17.07 | 7.19 | 5.62 | 5.22 | 3.78 | 3.59 | 4.47 | * | * | - | - |
| PLACE1008785 | 10.19 | 7.64 | 9.9 | 4.61 | 6.56 | 4.55 | 5.8 | 6.94 | 7.6 | * | | - | |
| PLACE1008790 | 13.83 | 10.34 | 7.69 | 5.61 | 9.25 | 7.49 | 3.5 | 9.44 | 5.2 | | | | |
| PLACE1008798 | 38.55 | 17.87 | 28.15 | 8.39 | 18.4 | 13.81 | 20.54 | 7.92 | 18.2 | | | | |
| PLACE1008807 | 7.39 | 8.08 | 6.82 | 3.5 | 7.56 | 4.57 | 3.41 | 3.26 | 4.62 | | ** | | - |
| PLACE1008808 | 14.69 | 14.79 | 11.52 | 7.99 | 7.57 | 5.08 | 6.28 | 4.51 | 3.87 | ** | ** | - | - |
| PLACE1008813 | 11.75 | 10.29 | 9.69 | 7.89 | 7.9 | 5.45 | 5.57 | 3.03 | 5.81 | * | ** | - | - |
| PLACE1008836 | 10.67 | 11.89 | 10.55 | 6.13 | 6.4 | 5.79 | 6.93 | 5.51 | 7.49 | ** | ** | - | - |
| PLACE1008851 | 17.38 | 11.13 | 11 | 56.43 | 9.1 | 6.6 | 16.91 | 8.29 | 14.77 | | | | |
| PLACE1008854 | 6.2 | 6.11 | 5.28 | 5.3 | 4.42 | 2.5 | 6.46 | 5.33 | 5.1 | | | | |
| PLACE1008864 | 19.27 | 13.51 | 11 | 10.42 | 10.96 | 6.46 | 14.43 | 10.21 | 14.23 | | | | |
| PLACE1008867 | 23.06 | 15 | 11.22 | 6.2 | 9.84 | 4.85 | 5.54 | 7.61 | 6.44 | | * | | - |
| PLACE1008876 | 176.15 | 214.21 | 204.76 | 126.27 | 307.85 | 120.09 | 159.59 | 163.82 | 275.73 | | | | |
| PLACE1008887 | 10.24 | 8.9 | 12.49 | 4.83 | 6.78 | 7.76 | 5.17 | 4.7 | 6.53 | * | * | - | - |
| PLACE1008902 | 13.44 | 7.31 | 7.6 | 4.55 | 6.21 | 3.19 | 5.49 | 3.64 | 7.36 | | | | |
| PLACE1008911 | 20.57 | 23.29 | 15.12 | 14.15 | 10.76 | 7.02 | 9.39 | 4.72 | 9.35 | * | * | - | - |
| PLACE1008917 | 7.8 | 5.68 | 7.21 | 2.11 | 3.42 | 3.23 | 3.5 | 4.03 | 3.26 | ** | ** | - | - |
| PLACE1008920 | 3.68 | 3.98 | 2.25 | 1.85 | 2.38 | 2.78 | 2.45 | 2.52 | 1.03 | | | | |
| PLACE1008925 | 6.03 | 2.49 | 3.19 | 2.51 | 4.89 | 2.3 | 3.22 | 3.16 | 2.76 | | | | |

## Table 485

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007950 | 123 | 99.57 | 90.18 | 75 | 73.07 | 58.93 | 91.95 | 114.45 | 65.58 | * | — |
| PLACE1007954 | 8.61 | 7.27 | 7.95 | 5.58 | 7.49 | 5.54 | 3.77 | 4.03 | 2.97 | ** | — |
| PLACE1007955 | 17.64 | 15.71 | 13.66 | 11.51 | 9.3 | 9.77 | 6.99 | 7.04 | 4.12 | * ** | — — |
| PLACE1007956 | 11.86 | 9.09 | 7.66 | 6.57 | 9.25 | 6.9 | 4.06 | 4.11 | 3.44 | * | |
| PLACE1007958 | 9.03 | 7.99 | 9.04 | 2.65 | 4.9 | 3.85 | 2.65 | 3.75 | 2.07 | ** ** | — — |
| PLACE1007965 | 15.3 | 16.37 | 14.75 | 7.93 | 11.66 | 10.38 | 7.23 | 6.65 | 5.87 | * ** | — — |
| PLACE1007969 | 24.54 | 27.08 | 14.83 | 16.49 | 16.9 | 27.64 | 8.5 | 10.51 | 6.83 | * | |
| PLACE1007971 | 14.86 | 11.23 | 10.66 | 4.6 | 5.77 | 4.48 | 5.47 | 4.42 | 6.63 | ** ** | — — |
| PLACE1007980 | 13.72 | 7.91 | 11.82 | 6.44 | 6.58 | 7.05 | 6.02 | 6.86 | 7.23 | | |
| PLACE1008000 | 8.41 | 4.96 | 5.71 | 4.66 | 6.7 | 5.87 | 3.52 | 3.67 | 3.05 | | |
| PLACE1008002 | 8.38 | 10.22 | 5.77 | 6.22 | 6.73 | 3.91 | 3.28 | 5.34 | 3.3 | * | — |
| PLACE1008037 | 7.47 | 6.35 | 4.25 | 2.21 | 4.95 | 4.35 | 2.35 | 1.88 | 2.58 | * | — |
| PLACE1008044 | 23.79 | 15.95 | 12.5 | 7.05 | 19.86 | 9.73 | 6.75 | 10 | 6.08 | | |
| PLACE1008045 | 19.99 | 21.06 | 9.24 | 5.88 | 14.67 | 9.04 | 6.52 | 7.55 | 2.12 | | |
| PLACE1008080 | 15.75 | 26.6 | 10.27 | 8.38 | 25.41 | 7.91 | 16.05 | 14.95 | 13.99 | | |
| PLACE1008092 | 7.67 | 5.27 | 5.41 | 3.04 | 5.53 | 3.46 | 4.86 | 3.3 | 3.17 | | |
| PLACE1008095 | 16.14 | 13.84 | 10.97 | 4.61 | 15.55 | 7.49 | 3.99 | 9.83 | 5.13 | *' | — |
| PLACE1008105 | 10.75 | 13.42 | 9.63 | 5.46 | 13.95 | 7.7 | 10.03 | 7.96 | 6.35 | | |
| PLACE1008107 | 6.1 | 7.51 | 5.49 | 4.1 | 6.68 | 4.81 | 2.94 | 3.48 | 3.2 | ** | — |
| PLACE1008111 | 12.94 | 8.4 | 7.21 | 4.85 | 8.37 | 6.82 | 4.56 | 1.47 | 2.41 | * | — |
| PLACE1008113 | 48.12 | 32.36 | 36.95 | 30.18 | 28.53 | 18.75 | 11.39 | 9.55 | 15.2 | ** | — |
| PLACE1008122 | 12.52 | 11.61 | 10.25 | 6.59 | 8.27 | 7 | 4.17 | 3.46 | 4.27 | ** ** | — — |
| PLACE1008129 | 12.19 | 11.22 | 9.29 | 6.85 | 14.96 | 11.14 | 8.9 | 8.46 | 6.51 | | |
| PLACE1008132 | 21.17 | 14.41 | 14.91 | 9.14 | 12.76 | 11.94 | 8.42 | 8.33 | 8.23 | * | |
| PLACE1008137 | 10.44 | 6.69 | 4.43 | 4.58 | 5.26 | 3.39 | 2.11 | 5.99 | 2.53 | | |
| PLACE1008174 | 12.98 | 8.11 | 5.85 | 5.98 | 7.01 | 8.19 | 6.41 | 5.88 | 5.58 | | |
| PLACE1008177 | 5.92 | 6.91 | 4.83 | 3.39 | 4.55 | 3.28 | 3.39 | 1.53 | 3.61 | * * | — — |
| PLACE1008181 | 12.18 | 13.31 | 12.04 | 4.81 | 8.68 | 5.04 | 4.65 | 2.16 | 4.62 | ** ** | — — |
| PLACE1008195 | 13.39 | 9.3 | 9.62 | 7.44 | 7.76 | 6.35 | 5.1 | 3.44 | 5.91 | * | — |
| PLACE1008198 | 12.57 | 11.23 | 9.83 | 6.75 | 6.36 | 4.49 | 7.75 | 4.45 | 5.55 | ** * | — — |
| PLACE1008201 | 10.88 | 12.64 | 8.33 | 6.13 | 9.66 | 7.65 | 6.3 | 5.05 | 9.18 | | |
| PLACE1008209 | 10.96 | 9.72 | 8.1 | 4.34 | 4.16 | 5.71 | 10.15 | 7.4 | 9.7 | ** | |
| PLACE1008226 | 27.87 | 17.88 | 18.73 | 12.29 | 14.6 | 8.3 | 21.53 | 17.31 | 27.74 | | |
| PLACE1008227 | 19.93 | 14.99 | 13.17 | 9.05 | 11.55 | 7.15 | 13.25 | 11.51 | 13.73 | * | — |
| PLACE1008231 | 7.21 | 4.7 | 4.12 | 4.59 | 4.49 | 3.26 | 5.49 | 4.08 | 3.39 | | |
| PLACE1008238 | 12.79 | 18.51 | 15.04 | 5.47 | 8.57 | 11.49 | 6.6 | 7.97 | 4.88 | * ** | — — |
| PLACE1008244 | 10.53 | 9.75 | 8.28 | 4.31 | 8.05 | 4.21 | 4.37 | 5.37 | 5.5 | * ** | — — |
| PLACE1008249 | 15.98 | 17.02 | 8.54 | 6.34 | 10.36 | 6.43 | 17.75 | 4.65 | 8.03 | | |
| PLACE1008266 | 102.69 | 124.96 | 102.56 | 88.83 | 113.4 | 78.29 | 73.83 | 64.62 | 80.68 | * | — |
| PLACE1008273 | 14.29 | 12.39 | 14.99 | 6.95 | 10.06 | 11.71 | 9.42 | 8.24 | 5.42 | * | — |
| PLACE1008275 | 5.26 | 4.99 | 6.79 | 3.64 | 10.8 | 3.9 | 3.08 | 3.54 | 1.54 | * | — |
| PLACE1008280 | 6.85 | 6.62 | 6.82 | 4.72 | 8.46 | 4.99 | 3.58 | 6.79 | 2.98 | | |
| PLACE1008282 | 12.89 | 9.41 | 16.7 | 11.11 | 18.66 | 13.55 | 5.47 | 11.9 | 7.88 | | |
| PLACE1008297 | 12.14 | 13.11 | 10.26 | 7.3 | 9.97 | 7.71 | 3.51 | 6.91 | 7.44 | * * | — — |
| PLACE1008303 | 11.47 | 15.79 | 13.39 | 11.12 | 14.28 | 7.92 | 5.84 | 6.87 | 4.96 | ** | |
| PLACE1008309 | 4.41 | 7.26 | 5.38 | 6.98 | 9.29 | 6.05 | 3.56 | 4.2 | 4.65 | | |
| PLACE1008315 | 19.59 | 15.1 | 15.12 | 9.86 | 9.1 | 7.96 | 7.41 | 8.94 | 11.54 | ** * | — — |
| PLACE1008329 | 9.22 | 7.92 | 9.32 | 5.09 | 12.42 | 9.18 | 10.32 | 5.48 | 5.2 | | |
| PLACE1008330 | 11.04 | 9.94 | 11.21 | 6.66 | 7.9 | 5.74 | 7.19 | 13.56 | 9.01 | ** | — |
| PLACE1008331 | 9 | 15.63 | 14.68 | 4.1 | 11.97 | 13.67 | 4.88 | 7.64 | 5.55 | * | — |
| PLACE1008351 | 12.84 | 22 | 18.28 | 7.61 | 13.2 | 12.68 | 4.26 | 8.16 | 3.26 | * | — |
| PLACE1008356 | 13.82 | 13.87 | 16.44 | 11.31 | 18.42 | 14.21 | 4.74 | 8.97 | 9.76 | * | — |
| PLACE1008359 | 10.61 | 8.67 | 5.76 | 4.6 | 6.41 | 4.58 | 3.38 | 3.42 | 3.83 | * | — |
| PLACE1008368 | 15.16 | 18.55 | 16.33 | 11.79 | 13.53 | 6.82 | 4.87 | 5.65 | 5.64 | ** | — |
| PLACE1008369 | 3.81 | 2.08 | 4.52 | 1.83 | 1.71 | 1.5 | 2.12 | 2.77 | 3.88 | | |
| PLACE1008392 | 11.15 | 8.41 | 9.64 | 4.52 | 7.73 | 5.42 | 7.63 | 11.47 | 6.48 | * | — |
| PLACE1008394 | 11.83 | 9.98 | 11.91 | 7.27 | 9.44 | 5.81 | 12.55 | 9.98 | 4.42 | * | — |
| PLACE1008398 | 23.83 | 19.35 | 38.34 | 11.94 | 10.53 | 17.6 | 18.05 | 34.01 | 14.62 | | |
| PLACE1008401 | 9.05 | 11.72 | 16.92 | 8.36 | 9.24 | 6.49 | 5.59 | 6.88 | 7.72 | | |
| PLACE1008402 | 8.61 | 13.91 | 16.2 | 7.29 | 15.86 | 9.77 | 4.03 | 3.77 | 5.17 | * | — |
| PLACE1008405 | 93.35 | 102.54 | 109 | 58.1 | 65.02 | 51.5 | 64.76 | 63.76 | 63.34 | ** ** | — — |
| PLACE1008409 | 9.15 | 10.93 | 10.45 | 7.65 | 10.56 | 6.32 | 5.13 | 6.5 | 6.16 | ** | — |
| PLACE1008420 | 4.6 | 3.84 | 4.48 | 2.08 | 3.3 | 3.48 | 3.03 | 3.37 | 1.89 | * | — |
| PLACE1008424 | 8.77 | 7.89 | 8.59 | 4.05 | 4.03 | 4.43 | 4.27 | 11.48 | 5.37 | ** | — |

Table 484

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007507 | 16.63 | 14.22 | 12.4 | 6.49 | 10.52 | 5.63 | 19.33 | 11.77 | 17.21 | * | | – | |
| PLACE1007511 | 13.25 | 11.24 | 10.12 | 3.93 | 3.98 | 2.6 | 3.01 | 2.43 | 4.23 | ** | ** | – | – |
| PLACE1007513 | 4.53 | 2.47 | 3.69 | 3.11 | 1.64 | 1.97 | 3.06 | 2.87 | 2.04 | * | | – | |
| PLACE1007524 | 49.4 | 41.73 | 37.58 | 21.38 | 27.05 | 16.04 | 48.44 | 42.69 | 43.18 | * | | – | |
| PLACE1007525 | 7.48 | 5.19 | 4.73 | -2.29 | 4.06 | 1.12 | 3.74 | 3.09 | 4.25 | | | | |
| PLACE1007537 | 8.42 | 7.3 | 9.61 | 4.91 | 5.72 | 3.83 | 6.57 | 5.7 | 5.93 | * | * | – | – |
| PLACE1007544 | 5.67 | 4.7 | 5.81 | 1.28 | 3.36 | 2.37 | 4.39 | 1.96 | 2.74 | * | * | – | – |
| PLACE1007547 | 16.52 | 13.81 | 13.32 | 8.64 | 13.2 | 6.38 | 11.36 | 9.38 | 8.52 | | * | | – |
| PLACE1007557 | 22.7 | 26.33 | 16.93 | 8.14 | 13.6 | 7.63 | 24.98 | 15.24 | 20.74 | * | | – | |
| PLACE1007560 | 25.9 | 29.34 | 29.57 | 9.23 | 13.41 | 19.28 | 21.02 | 29.63 | 20.17 | * | | – | |
| PLACE1007565 | 3.88 | 2.26 | 3.15 | 1.89 | 4.77 | 2.57 | 1.98 | 2.22 | 2.43 | | | | |
| PLACE1007580 | 4.59 | 3.09 | 5.83 | 2.2 | 6.97 | 1.42 | 1.87 | 5.45 | 1.54 | | | | |
| PLACE1007583 | 3.85 | 2.11 | 3.18 | 1.64 | 4.14 | 4.12 | 2.02 | 2.49 | 2.5 | | | | |
| PLACE1007591 | 5.53 | 6.61 | 10.65 | 2.9 | 4.26 | 2.95 | 4.34 | 4.96 | 5.37 | | | | |
| PLACE1007598 | 9.38 | 9.28 | 9 | 2.96 | 15.1 | 3.88 | 2.92 | 7.29 | 5.52 | | * | | – |
| PLACE1007610 | 3.93 | 7.09 | 11.32 | 4.32 | 11.34 | 3.52 | 4.35 | 8.81 | 6.31 | | | | |
| PLACE1007618 | 4.85 | 4.13 | 5.18 | 3.66 | 4.39 | 5.01 | 3.62 | 3.16 | 4.04 | | * | | – |
| PLACE1007621 | 20.28 | 8.69 | 15.56 | 6.24 | 12.9 | 7.98 | 10.43 | 10.06 | 8.81 | | | | |
| PLACE1007626 | 35.43 | 28.05 | 45.42 | 25.74 | 50.46 | 26.54 | 38.37 | 49.51 | 35.74 | | | | |
| PLACE1007632 | 8.18 | 6.61 | 8.24 | 5.02 | 13.18 | 12.74 | 5.22 | 7.37 | 5.53 | | | | |
| PLACE1007635 | 17.84 | 21.72 | 22.91 | 16.26 | 21.82 | 12.51 | 7.83 | 15.31 | 12.34 | | * | | – |
| PLACE1007645 | 29.46 | 44.32 | 50.79 | 23.79 | 28.69 | 29.97 | 18.24 | 19.23 | 26.32 | | * | | – |
| PLACE1007649 | 5.43 | 7.86 | 6.71 | 4.51 | 9.04 | 3.18 | 4.73 | 2.18 | 2.74 | | * | | – |
| PLACE1007659 | 23.48 | 33.01 | 29.15 | 18.02 | 23.66 | 14.9 | 25 | 27.47 | 23.31 | | | | |
| PLACE1007669 | 17.27 | 10.25 | 11.99 | 6.18 | 6.01 | 5.07 | 11.02 | 11.92 | 11.97 | * | | – | |
| PLACE1007677 | 15.06 | 16.35 | 15.01 | 8.53 | 7.7 | 12.44 | 11.15 | 10.52 | 8.69 | * | ** | – | – |
| PLACE1007688 | 30.37 | 21.3 | 31.84 | 9.3 | 9.6 | 6.97 | 5.43 | 7.59 | 4.3 | ** | ** | – | – |
| PLACE1007690 | 16.29 | 14.9 | 13.94 | 8.07 | 9.45 | 10.99 | 5.55 | 6.43 | 7.69 | ** | ** | – | – |
| PLACE1007697 | 7.22 | 8.07 | 8.65 | 7.42 | 10.69 | 12.34 | 4.08 | 7.67 | 5.36 | | | | |
| PLACE1007702 | 9.68 | 16.27 | 14.18 | 8.71 | 12.06 | 12.61 | 6.79 | 7.15 | 7.48 | | * | | – |
| PLACE1007706 | 14.91 | 16.84 | 14.3 | 10.72 | 14.81 | 6.93 | 5.13 | 7.31 | 8.61 | | ** | | – |
| PLACE1007725 | 15.22 | 10.08 | 11.32 | 8.01 | 8.72 | 6.5 | 4.92 | 7.04 | 8.09 | | * | | – |
| PLACE1007729 | 9.62 | 8.04 | 8.37 | 6.72 | 6.7 | 9.05 | 5.49 | 8.22 | 6.25 | | | | |
| PLACE1007730 | 14.54 | 9.51 | 13.82 | 11.08 | 11.03 | 10.92 | 7.95 | 12.03 | 8.17 | | | | |
| PLACE1007737 | 26.23 | 17.29 | 21.46 | 12.32 | 15.98 | 9.58 | 13.89 | 16.95 | 16.37 | * | | – | |
| PLACE1007743 | 15.62 | 16.04 | 17.86 | 8.71 | 10.59 | 7.11 | 6.26 | 11.61 | 4.77 | ** | * | – | – |
| PLACE1007746 | 42.92 | 48.93 | 37.39 | 28.78 | 37.1 | 35.26 | 16.78 | 10.7 | 15.4 | | ** | | – |
| PLACE1007753 | 14.39 | 18.43 | 15.85 | 13.55 | 30.64 | 24.37 | 6.15 | 10.27 | 7.82 | | ** | | – |
| PLACE1007769 | 10.21 | 11.59 | 12.77 | 11.76 | 15.29 | 7.33 | 6.11 | 7.79 | 6.57 | | ** | | – |
| PLACE1007780 | 5.74 | 2.24 | 6.02 | 2.59 | 3.98 | 3.4 | 2.92 | 4.75 | 4.26 | | | | |
| PLACE1007791 | 7.33 | 7.57 | 11.32 | 6.64 | 9.26 | 5.56 | 5.87 | 21.8 | 5.42 | | | | |
| PLACE1007807 | 10.4 | 6.68 | 8.59 | 5.19 | 10.28 | 4.84 | 5.47 | 15.67 | 6.17 | | | | |
| PLACE1007810 | 21.71 | 5.64 | 13.76 | 5.45 | 11.67 | 20.68 | 5.72 | 5.81 | 5.21 | | | | |
| PLACE1007814 | 23.92 | 18.73 | 27.74 | 15.47 | 17.03 | 13.06 | 6.08 | 14.46 | 7.51 | * | * | – | – |
| PLACE1007828 | 9.64 | 11.73 | 14.79 | 8.65 | 13.95 | 8.98 | 3.79 | 6.99 | 9.71 | | | | |
| PLACE1007829 | 21.85 | 26.65 | 22.58 | 10.61 | 17.88 | 12.23 | 16.05 | 20.8 | 14.7 | * | | – | |
| PLACE1007841 | 12.3 | 14.26 | 16.38 | 8.52 | 14.37 | 8.97 | 13.64 | 10.06 | 9.74 | | | | |
| PLACE1007842 | 7.29 | 10.66 | 10.16 | 4.04 | 8.15 | 4.63 | 12.33 | 6.69 | 8.73 | | | | |
| PLACE1007843 | 8.16 | 7.8 | 8.23 | 4.71 | 8.29 | 4.31 | 4.49 | 6.71 | 2.94 | | * | | – |
| PLACE1007845 | 14.45 | 11.07 | 14.52 | 8.03 | 11 | 7.42 | 8.69 | 6.18 | 6.07 | * | * | – | – |
| PLACE1007846 | 9.52 | 9.87 | 9.08 | 6.82 | 5.35 | 6.86 | 5.9 | 8.42 | 7.28 | ** | * | – | – |
| PLACE1007848 | 10.96 | 7.82 | 17.21 | 7.21 | 6.58 | 4.31 | 3.05 | 6.37 | 4.05 | | | | |
| PLACE1007852 | 38.45 | 42.72 | 20.94 | 14.02 | 16.83 | 14.13 | 8.86 | 9.78 | 9.37 | * | * | – | – |
| PLACE1007858 | 19.55 | 23.44 | 22.4 | 13.38 | 19.15 | 12.06 | 12.86 | 10.77 | 11.27 | * | ** | – | – |
| PLACE1007866 | 106.06 | 120.7 | 80.75 | 100.84 | 136.45 | 101.33 | 115.22 | 114.23 | 135.63 | | | | |
| PLACE1007871 | 46.64 | 38.13 | 36.79 | 13.91 | 18.93 | 11.35 | 19.19 | 30.79 | 21.75 | ** | * | – | – |
| PLACE1007877 | 11.11 | 8.45 | 11.03 | 7.02 | 6.84 | 8.93 | 6.39 | 7.32 | 5.13 | | * | | – |
| PLACE1007878 | 37.18 | 35.47 | 41.1 | 20.44 | 30.52 | 24.13 | 17.29 | 22.96 | 22.69 | * | ** | – | – |
| PLACE1007881 | 7.08 | 8.99 | 9.43 | 6.21 | 6.72 | 5.42 | 3.38 | 3.24 | 2.37 | * | ** | – | – |
| PLACE1007885 | 13.54 | 9.97 | 15.34 | 8.52 | 12.53 | 23.99 | 7.37 | 7.86 | 5.04 | | * | | – |
| PLACE1007897 | 9.52 | 10.47 | 10.76 | 6.15 | 8.22 | 8.75 | 3.33 | 3.79 | 2.67 | * | ** | – | – |
| PLACE1007908 | 27.14 | 31.91 | 21.03 | 11.57 | 16.17 | 12.14 | 8.02 | 9.92 | 9.32 | * | ** | – | – |
| PLACE1007922 | 13.27 | 17.29 | 11.92 | 8.56 | 15.72 | 12.01 | 8.76 | 6.61 | 6.69 | | * | | – |
| PLACE1007946 | 8.9 | 7.88 | 9.69 | 3.7 | 5.72 | 2.73 | 4.49 | 7.73 | 5.93 | ** | | – | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007045 | 15.78 | 21.85 | 22.19 | 13.09 | 30.39 | 13.83 | 9.78 | 12.74 | 10.75 | * | | - | |
| PLACE1007048 | 19.3 | 14.44 | 24.23 | 9.41 | 10.57 | 11.83 | 9.91 | 12.06 | 15.93 | * | | - | |
| PLACE1007053 | 9.31 | 5.29 | 12.35 | 5.07 | 3.06 | 4.56 | 5.35 | 25.19 | 5.41 | | | | |
| PLACE1007068 | 8.67 | 4.77 | 10.34 | 5.02 | 4.28 | 3.54 | 2.63 | 5.02 | 2.74 | | | | |
| PLACE1007070 | 18.55 | 13.15 | 15.29 | 11.03 | 10.78 | 10.43 | 6.96 | 7.21 | 5.68 | * | ** | - | - |
| PLACE1007076 | 17.03 | 17.73 | 24.8 | 24.48 | 28.32 | 20.68 | 16.51 | 16.83 | 13.48 | | | | |
| PLACE1007077 | 7.35 | 10.92 | 12.26 | 4.54 | 5.11 | 3.6 | 6.43 | 5.8 | 5.66 | * | * | - | - |
| PLACE1007081 | 41.36 | 35.79 | 51.18 | 37.04 | 46.87 | 29.31 | 28.18 | 20.46 | 26.31 | | * | | - |
| PLACE1007082 | 14.74 | 14.27 | 12.93 | 7.51 | 10.12 | 5.83 | 13.51 | 10.86 | 10.42 | * | | - | |
| PLACE1007092 | 9.52 | 6.79 | 8.77 | 4.99 | 5.23 | 4.04 | 4.42 | 5.84 | 7.46 | * | | - | |
| PLACE1007096 | 8.7 | 7.04 | 11.33 | 3.9 | 6.35 | 2.61 | 4.31 | 10.62 | 7.33 | * | | - | |
| PLACE1007097 | 5.03 | 2.47 | 6.96 | 1.99 | 2.48 | 1.11 | 1.28 | 4.01 | 1.45 | | | | |
| PLACE1007099 | 14.43 | 9.17 | 8.68 | 4.57 | 6.07 | 4.14 | 4.7 | 5.17 | 7.04 | * | | - | |
| PLACE1007105 | 9.93 | 9.89 | 19.72 | 4.22 | 5.46 | 3.96 | 5.83 | 6.27 | 9.12 | | | | |
| PLACE1007108 | 7.87 | 5.2 | 13.72 | 3 | 3.64 | 1.32 | 1.96 | 5.82 | 6.69 | | | | |
| PLACE1007111 | 24.26 | 33.98 | 33.96 | 8.75 | 19.56 | 14.7 | 10.61 | 6.46 | 7.98 | * | ** | - | - |
| PLACE1007112 | 13.01 | 15.69 | 10.39 | 7.41 | 17.53 | 7.08 | 9.51 | 4.37 | 5.03 | | *- | | - |
| PLACE1007130 | 7.28 | 5.04 | 7.51 | 3.97 | 3.76 | 4.18 | 4.15 | 3.12 | 4.45 | * | * | - | - |
| PLACE1007132 | 11.01 | 5.03 | 12.54 | 6.14 | 8.23 | 7.16 | 4.79 | 4.84 | 3.32 | | | | |
| PLACE1007140 | 8.1 | 6.86 | 9.35 | 5.74 | 3.15 | 5.4 | 5.1 | 3.71 | 4.08 | * | * | - | - |
| PLACE1007143 | 7.85 | 4.78 | 7.3 | 2.76 | 4.42 | 3.52 | 3.05 | 2.29 | 1.7 | * | * | - | - |
| PLACE1007169 | 21.25 | 20.42 | 20.37 | 9.68 | 16.47 | 8.01 | 13.15 | 12.99 | 9.63 | * | ** | - | - |
| PLACE1007176 | 5.69 | 6.23 | 10.18 | 2.7 | 4.22 | 2.51 | 2.33 | 2.04 | 2.65 | * | * | - | - |
| PLACE1007190 | 9.72 | 11.86 | 11.22 | 5.23 | 6.85 | 7.11 | 6.69 | 5.59 | 16.1 | ** | | - | |
| PLACE1007201 | 11.31 | 9.93 | 8.97 | 4.82 | 6.82 | 3.46 | 5.63 | 4.72 | 7.11 | * | * | - | - |
| PLACE1007202 | 14.96 | 8.93 | 16.56 | 5.53 | 5.66 | 4.16 | 5.42 | 6.71 | 6.73 | * | * | - | - |
| PLACE1007226 | 110.77 | 93.69 | 99.41 | 39.5 | 91.72 | 72.21 | 82.39 | 66.08 | 68.98 | | * | | - |
| PLACE1007238 | 53.4 | 44.43 | 54.82 | 32.05 | 30.06 | 27.04 | 24.59 | 23.68 | 27.03 | ** | ** | - | - |
| PLACE1007239 | 22.01 | 21.57 | 16.94 | 9.88 | 9.77 | 7.42 | 7.13 | 6.76 | 5.92 | ** | ** | - | - |
| PLACE1007242 | 8.39 | 6.41 | 6.58 | 2.97 | 3.53 | 2.45 | 2.76 | 1.3 | 1.2 | ** | ** | - | - |
| PLACE1007243 | 51.6 | 47.43 | 46.65 | 38.48 | 53.48 | 36.76 | 30.03 | 24.3 | 28.99 | | ** | | - |
| PLACE1007247 | 13.13 | 15.22 | 14.84 | 6.24 | 10.32 | 8.42 | 5.62 | 3.59 | 3.12 | * | ** | - | - |
| PLACE1007257 | 10 | 9.05 | 8.75 | 2.44 | 7.1 | 2.96 | 4.72 | 2.48 | 2.64 | * | ** | - | - |
| PLACE1007274 | 7.6 | 6.25 | 7.77 | 4.39 | 3.79 | 3.63 | 3.01 | 2.85 | 2.82 | ** | ** | - | - |
| PLACE1007276 | 4.51 | 6.36 | 6.4 | 3.01 | 2.72 | 2.17 | 2.35 | 3.34 | 6.03 | ** | | - | |
| PLACE1007282 | 6.97 | 4.05 | 5.61 | 2.64 | 2.11 | 3.56 | 3.82 | 3.22 | 3.39 | * | | - | |
| PLACE1007286 | 11.57 | 9.64 | 10.32 | 4.04 | 6.1 | 5.17 | 5.17 | 3.51 | 3.72 | ** | ** | - | - |
| PLACE1007296 | 16.68 | 11.68 | 9.05 | 4.46 | 6.87 | 6.7 | 3.08 | 3.72 | 1.93 | | * | | - |
| PLACE1007301 | 14.64 | 13.62 | 12.24 | 3.61 | 5.07 | 2.97 | 5.09 | 2.86 | 3.16 | ** | ** | - | - |
| PLACE1007314 | 9.78 | 10.14 | 10.9 | 5.59 | 4.99 | 2.5 | 3.88 | 2.16 | 3.2 | ** | ** | - | - |
| PLACE1007317 | 8.02 | 7.14 | 6.45 | 3.78 | 5.35 | 2.25 | 2.6 | 5.13 | 4.46 | * | * | - | - |
| PLACE1007329 | 6.93 | 6.45 | 9.13 | 3.46 | 3.47 | 2.66 | 3.68 | 2.3 | 2.77 | ** | ** | - | - |
| PLACE1007338 | 57.3 | 54.81 | 50.58 | 25.62 | 27.62 | 24.63 | 49.58 | 43.5 | 58.48 | ** | | - | |
| PLACE1007342 | 41.9 | 26.92 | 32.51 | 26.5 | 30.16 | 25.56 | 24.13 | 20.5 | 25.41 | | | | |
| PLACE1007345 | 5.67 | 4.07 | 4.44 | 3.74 | 2.2 | 1.81 | 1.89 | 2.39 | 3.76 | * | * | - | - |
| PLACE1007346 | 20.5 | 15.07 | 16.53 | 8.68 | 6.27 | 3.82 | 4.58 | 3.48 | 4.29 | ** | ** | - | - |
| PLACE1007359 | 41.26 | 41.58 | 38.73 | 21.16 | 26.14 | 23.96 | 27.05 | 27.12 | 33.74 | ** | ** | - | - |
| PLACE1007367 | 8.65 | 8.31 | 7.96 | 1.51 | 3.49 | 1.31 | 3.83 | 1.42 | 3.11 | ** | ** | - | - |
| PLACE1007375 | 12.55 | 10.83 | 9.7 | 1.39 | 5.63 | 1.68 | 2.54 | 2.85 | 2.14 | ** | ** | - | - |
| PLACE1007377 | 6.98 | 4.2 | 6.44 | 4.26 | 4.62 | 2.93 | 3.59 | 4.11 | 3.58 | | | | |
| PLACE1007386 | 12.07 | 10.56 | 14.15 | 4.68 | 4.55 | 5.21 | 6.12 | 7.62 | 8.27 | ** | * | - | - |
| PLACE1007392 | 24.21 | 18.68 | 19.13 | 13.92 | 12.02 | 7.51 | 28.83 | 13.55 | 12.42 | * | | - | |
| PLACE1007402 | 16.76 | 19.32 | 15.87 | 8.17 | 8.78 | 7.34 | 11.49 | 10.03 | 10.79 | ** | ** | - | - |
| PLACE1007409 | 9.51 | 9.82 | 11.04 | 5.11 | 5.51 | 7.23 | 4.08 | 2.01 | 3.77 | ** | ** | - | - |
| PLACE1007416 | 22.54 | 28.88 | 22.62 | 18.84 | 13.11 | 6.16 | 9.22 | 5.36 | 7.49 | * | ** | - | .- |
| PLACE1007420 | 14.67 | 16.22 | 16.74 | 8.73 | 9.19 | 6.79 | 10.55 | 5.47 | 7.91 | ** | ** | - | - |
| PLACE1007431 | 28.03 | 25.88 | 21.18 | 15.73 | 16.55 | 11.3 | 26.89 | 15.55 | 26.27 | * | | - | |
| PLACE1007450 | 6.82 | 6.06 | 4.68 | 4.06 | 4.16 | 1.71 | 5.65 | 4.38 | 4.35 | | | | |
| PLACE1007452 | 14.4 | 7.71 | 4.99 | 5.04 | 6.12 | 1.89 | 4.23 | 8.8 | 6.06 | | | | |
| PLACE1007454 | 49.36 | 46.08 | 36.43 | 21.1 | 38.54 | 20.65 | 11.86 | 16.68 | 14.49 | | ** | | - |
| PLACE1007460 | 11.52 | 10.93 | 12.45 | 8.16 | 8.35 | 4.82 | 9.8 | 9.12 | 12.38 | * | | - | |
| PLACE1007478 | 12.6 | 13.38 | 10.86 | 4.17 | 8.16 | 7.05 | 7.4 | 4.59 | 6.97 | * | ** | - | - |
| PLACE1007484 | 10.71 | 6.45 | 6.68 | 3.65 | 4 | 2.5 | 4.9 | 2.97 | 5.47 | * | | - | |
| PLACE1007488 | 14.59 | 14.99 | 17.16 | 7.24 | 4.48 | 5.55 | 6.08 | 3.67 | 8.77 | ** | ** | - | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1006610 | 9.23 | 9.13 | 6.93 | 3.56 | 3.78 | 2.24 | 3.21 | 1.79 | 1.8 | ** | ** | - | - |
| PLACE1006615 | 5.13 | 4.58 | 7.74 | 3.64 | 4.24 | 3.19 | 3.42 | 3.13 | 4.2 | | | - | - |
| PLACE1006617 | 10.84 | 9.51 | 10.64 | 5.44 | 6.44 | 4.54 | 8.05 | 7.55 | 8.94 | ** | * | - | - |
| PLACE1006618 | 16.8 | 17.21 | 17.66 | 12.4 | 9.99 | 12.65 | 9.96 | 9.85 | 12.85 | ** | ** | - | - |
| PLACE1006826 | 9.9 | 9.38 | 11.8 | -4.89 | 3.64 | 3.15 | 3.8 | 3.9 | 3.22 | ** | ** | - | - |
| PLACE1006829 | 97.87 | 77.5 | 62.9 | 75.16 | 89.13 | 71.45 | 50.39 | 46.85 | 45 | | * | | - |
| PLACE1006637 | 20.62 | 30.53 | 27.31 | 15.03 | 24.3 | 12.77 | 12.77 | 11.41 | 9.09 | | ** | | - |
| PLACE1006640 | 146.09 | 116.55 | 121.62 | 98.73 | 144.79 | 100.95 | 65.85 | 61.12 | 81.72 | | ** | | - |
| PLACE1006644 | 10.36 | 13.76 | 11.01 | 6.08 | 7.62 | 8.85 | 6.47 | 3.27 | 4.59 | * | ** | - | - |
| PLACE1006657 | 9.47 | 8.7 | 8.11 | 3.37 | 3.88 | 4.59 | 4.46 | 4.41 | 6.15 | ** | ** | - | - |
| PLACE1006673 | 128.37 | 101.12 | 117.47 | 60.38 | 47.28 | 69.57 | 78.35 | 78.65 | 91.83 | ** | * | - | - |
| PLACE1006678 | 13.14 | 7.54 | 6.57 | 3.78 | 6.24 | 6.14 | 3.95 | 3.22 | 3.7 | | | | |
| PLACE1006682 | 5.12 | 3.88 | 4.9 | 2.21 | 2.14 | 1.84 | 2.5 | 1.43 | 2.09 | ** | ** | - | - |
| PLACE1006684 | 8.48 | 6.37 | 7.5 | 1.9 | 2.47 | 2.03 | 3.67 | 2.97 | 2.03 | ** | ** | - | - |
| PLACE1006698 | 24.65 | 21.3 | 17.88 | 6.94 | 8.35 | 11.27 | 7.31 | 3.9 | 5.72 | ** | ** | - | - |
| PLACE1006704 | 10.75 | 10.1 | 9.67 | 7.04 | 6.45 | 4.58 | 4.88 | 2.24 | 3.52 | ** | ** | - | - |
| PLACE1006708 | 6.82 | 6.62 | 4.54 | 1.43 | 4.58 | 2.49 | 4.44 | 1.95 | 2.6 | | * | | |
| PLACE1006711 | 7.97 | 5.26 | 8.07 | 5.12 | 5.44 | 5.92 | 5.18 | 4.48 | 3.42 | | | | |
| PLACE1006714 | 19.78 | 16.32 | 14.11 | 6.39 | 7.42 | 10.52 | 4.46 | 5.02 | 4.69 | * | ** | | |
| PLACE1006716 | 21.34 | 19.47 | 16.01 | 5.39 | 7.72 | 5.97 | 12.01 | 9.74 | 13.28 | ** | * | | |
| PLACE1006731 | 8.76 | 6.59 | 9.88 | 4.19 | 4.28 | 3.45 | 3.4 | 4.54 | 3.95 | * | * | | |
| PLACE1006754 | 12.83 | 10.26 | 11.39 | 6.83 | 5.2 | 6.24 | 8.13 | 4.13 | 6.6 | ** | * | | |
| PLACE1006760 | 17.66 | 24.39 | 15.04 | 22.5 | 23.46 | 11.75 | 21.46 | 9.03 | 14.39 | | | | |
| PLACE1006779 | 14.53 | 14.99 | 8.23 | 6.82 | 4.21 | 3.38 | 5.07 | 3.29 | 2.36 | * | * | - | - |
| PLACE1006782 | 13.34 | 14.85 | 8.6 | 8.19 | 13.03 | 7.71 | 10.87 | 6.95 | 6.98 | | | | |
| PLACE1006783 | 26.1 | 20.43 | 20.94 | 18.8 | 23.33 | 15.04 | 25.48 | 18.52 | 26.77 | | | | |
| PLACE1006786 | 16.5 | 11.01 | 11.97 | 10.81 | 6.14 | 7.77 | 7.76 | 8.87 | 8.16 | | * | | - |
| PLACE1006792 | 43 | 29.6 | 28.89 | 12.14 | 32.07 | 8.88 | 14.31 | 11.42 | 11.6 | | * | | - |
| PLACE1006795 | 6.46 | 5.54 | 6.42 | 3.27 | 4.53 | 2.37 | 5.98 | 1.9 | 3.55 | * | | - | |
| PLACE1006800 | 14.69 | 12.26 | 14.82 | 7.42 | 7.86 | 5.36 | 11.02 | 8.63 | 12.6 | ** | | - | |
| PLACE1006805 | 297.4 | 379.55 | 330.72 | 251.58 | 242.8 | 138.41 | 164.1 | 78.29 | 121.42 | * | ** | - | - |
| PLACE1006809 | 17.57 | 15.02 | 14.01 | 6.89 | 5.54 | 5.55 | 12.59 | 5.67 | 9 | ** | * | - | - |
| PLACE1006815 | 36.78 | 37.15 | 24.97 | 22.04 | 27.53 | 19.08 | 12.45 | 10.62 | 14.81 | | ** | | - |
| PLACE1006819 | 8.55 | 8.96 | 7.82 | 3.54 | 3.27 | 1.58 | 3.56 | 2.07 | 3.34 | ** | ** | - | - |
| PLACE1006820 | 11.34 | 11.23 | 10.69 | 7.26 | 7.6 | 3.88 | 5.72 | 6.8 | 7.48 | * | ** | - | - |
| PLACE1006826 | 11.68 | 10.21 | 8.37 | 4.26 | 6.11 | 3.55 | 4 | 5.42 | 6.14 | * | * | - | - |
| PLACE1006829 | 8.66 | 7.12 | 6.95 | 4.95 | 4.5 | 3.35 | 3.73 | 4.63 | 3.79 | * | ** | - | - |
| PLACE1006853 | 7.76 | 9.04 | 10.06 | 4.43 | 5.8 | 3.94 | 5.55 | 3.81 | 3.65 | ** | ** | - | - |
| PLACE1006860 | 13.3 | 14.13 | 11.82 | 7.29 | 7.57 | 5.64 | 7.39 | 5.43 | 7.17 | ** | ** | - | - |
| PLACE1006867 | 20.52 | 19.65 | 17.03 | 7.58 | 12.2 | 4.52 | 8.89 | 4.5 | 9.57 | * | ** | | |
| PLACE1006875 | 6.86 | 5.29 | 3.98 | 1.69 | 3.65 | 1.95 | 4.64 | 3.37 | 3.97 | * | | | - |
| PLACE1006878 | 5.96 | 7.5 | 9.4 | 3.45 | 4.02 | 4.56 | 4.29 | 5.32 | 7.08 | * | | | - |
| PLACE1006883 | 17.58 | 24.05 | 25.14 | 11.43 | 14.88 | 9.68 | 8.41 | 13.21 | 13.16 | * | * | - | - |
| PLACE1006898 | 34.11 | 35.72 | 38.43 | 15.89 | 26.64 | 17.27 | 29.81 | 38.71 | 32.24 | * | | | - |
| PLACE1006901 | 35.59 | 25.34 | 29.52 | 17.57 | 24.59 | 23.14 | 7.06 | 14.35 | 10.26 | | ** | | - |
| PLACE1006904 | 283.91 | 237.86 | 265.1 | 210.53 | 264.05 | 203.01 | 176.62 | 324.88 | 215.9 | | | | |
| PLACE1006917 | 8.87 | 8.87 | 10.42 | 4.77 | 9.67 | 4.27 | 2.96 | 3.43 | 5.44 | | ** | | - |
| PLACE1006932 | 13.9 | 19.05 | 15.16 | 17.43 | 14.76 | 12.47 | 12.23 | 11.92 | 6.34 | | | | |
| PLACE1006935 | 5.15 | 5.68 | 5.5 | 4.25 | 5.6 | 3.94 | 4.66 | 3.59 | 4.94 | | | | |
| PLACE1006956 | 73 | 65.43 | 79.54 | 37.1 | 42.04 | 37.7 | 45.33 | 35.06 | 47.75 | ** | ** | - | - |
| PLACE1006958 | 14.71 | 17.1 | 17.16 | 7.75 | 10.57 | 5.67 | 10.62 | 14.42 | 12.92 | ** | | - | ^ |
| PLACE1006959 | 6.43 | 6.88 | 7.06 | 3.86 | 5.4 | 3.09 | 3.53 | 7.7 | 6.81 | * | | | - |
| PLACE1006961 | 11.78 | 13.88 | 26.99 | 6.58 | 7.47 | 6.43 | 7.89 | 10.93 | 8.94 | | | | |
| PLACE1006962 | 8.5 | 7.71 | 10.43 | 6.5 | 8.54 | 6.61 | 4.94 | 6 | 6.79 | | * | | - |
| PLACE1006966 | 30.69 | 63.35 | 44.81 | 30.7 | 31 | 25.61 | 17.51 | 20.36 | 25.7 | | | | |
| PLACE1006979 | 9.85 | 10.88 | 9.97 | 5.88 | 6.1 | 5.13 | 5.32 | 5.52 | 6.47 | ** | ** | - | - |
| PLACE1006989 | 23.14 | 43.35 | 32.93 | 27.05 | 47.4 | 17.28 | 23.49 | 21.59 | 16.62 | | | | |
| PLACE1007001 | 14.41 | 12.66 | 17.15 | 10.97 | 5.54 | 6.74 | 6.74 | 7.87 | 8.22 | * | ** | - | - |
| PLACE1007014 | 9.24 | 9.35 | 10.83 | 6.4 | 6.04 | 5.94 | 4.96 | 6.16 | 5.52 | ** | ** | - | - |
| PLACE1007021 | 56.53 | 38.34 | 63.46 | 20.03 | 40.71 | 38.97 | 20.72 | 29.77 | 27.88 | | * | | - |
| PLACE1007026 | 65.54 | 56.8 | 77.56 | 57.55 | 60.7 | 57.93 | 57.5 | 56.64 | 67.29 | | | | |
| PLACE1007028 | 8.5 | 10.76 | 17.58 | 7.89 | 7.62 | 6.26 | 3.31 | 5.38 | 3.91 | | * | | - |
| PLACE1007038 | 7.96 | 7.89 | 13.66 | 4.19 | 6.33 | 3.79 | 2.05 | 3.52 | 4.03 | | * | | - |
| PLACE1007040 | 8.13 | 9.51 | 15.11 | 4.74 | 7.09 | 4.87 | 8.84 | 8.35 | 6.98 | | | | |

## Table 481

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1006211 | 18.15 | 19.46 | 15.85 | 7.8 | 6.56 | 8.15 | 10.56 | 8.16 | 8.98 | ‡‡ | ‡‡ | – | – |
| PLACE1006219 | 29.22 | 24.03 | 22.82 | 13.99 | 7.2 | 9.8 | 23.91 | 20.19 | 22.03 | ‡‡ | | – | |
| PLACE1006223 | 33.12 | 26.98 | 22.85 | 14.69 | 11.86 | 8.81 | 23.65 | 22.74 | 28.77 | ‡‡ | | – | |
| PLACE1006225 | 9.38 | 7.86 | 6.1 | 4.18 | 4.91 | 3.81 | 6.34 | 5.77 | 7.67 | ‡ | | – | |
| PLACE1006236 | 23.05 | 26.18 | 25.58 | 13.5 | 14.02 | 10.31 | 12.5 | 8.37 | 11.47 | ‡‡ | ‡‡ | – | – |
| PLACE1006239 | 7.77 | 5.03 | 5 | 2.21 | 3.14 | 2.06 | 2.98 | 3.13 | 3.81 | ‡ | | – | |
| PLACE1006245 | 11.97 | 10.97 | 10.73 | 4.72 | 5.26 | 4.25 | 5.6 | 4.62 | 4.52 | ‡‡ | ‡‡ | – | |
| PLACE1006246 | 14.07 | 10.52 | 9.12 | 4.17 | 12.12 | 4.44 | 10.44 | 8.15 | 11.84 | | | | |
| PLACE1006248 | 10.3 | 9.17 | 8.56 | 6.54 | 7.06 | 2.85 | 7.67 | 4.65 | 5.48 | | ‡ | | – |
| PLACE1006262 | 19.08 | 26.43 | 25.66 | 10.77 | 26.8 | 17.9 | 14.07 | 10.91 | 15.08 | | ‡ | | – |
| PLACE1006269 | 6.36 | 4.8 | 5.62 | 2.78 | 2.48 | 2.42 | 4.23 | 3.67 | 2.13 | ‡‡ | ‡ | – | – |
| PLACE1006275 | 7.84 | 6.83 | 8.11 | 7.79 | 9.46 | 8.46 | 5.82 | 11.38 | 4.94 | | | | |
| PLACE1006277 | 18.16 | 15.2 | 14.15 | 12.95 | 19.65 | 15.77 | 6.69 | 13.62 | 7.81 | | | | |
| PLACE1006288 | 23.16 | 25 | 24.73 | 14.26 | 21 | 15.27 | 15.12 | 19.66 | 20.01 | ‡ | ‡ | – | – |
| PLACE1006290 | 3.79 | 4.35 | 4.22 | 1.07 | 3.07 | 1.54 | 0.76 | 2.83 | 1.89 | ‡ | ‡ | – | – |
| PLACE1006298 | 31.99 | 33.57 | 40.35 | 21.62 | 22.17 | 18.83 | 30.18 | 26.42 | 31.31 | ‡‡ | | – | |
| PLACE1006311 | 24.06 | 25.54 | 26.15 | 17.19 | 20.35 | 18.67 | 6.49 | 6.41 | 12.35 | ‡‡ | ‡‡ | – | – |
| PLACE1006318 | 23.92 | 22.31 | 22.74 | 9.17 | 11.04 | 10.73 | 16.57 | 17.39 | 15.35 | ‡‡ | ‡‡ | – | – |
| PLACE1006325 | 10.97 | 6.18 | 13.93 | 5.64 | 6.43 | 6.48 | 6.34 | 4.38 | 3.68 | | | | |
| PLACE1006331 | 322.49 | 249.29 | 312.14 | 284.34 | 344.95 | 317.78 | 261.41 | 376.24 | 167.86 | | | | |
| PLACE1006335 | 6.01 | 6.97 | 9.42 | 6.43 | 10.77 | 6.27 | 4.79 | 4.63 | 3.75 | | ‡ | | – |
| PLACE1006357 | 23.6 | 23.65 | 28.41 | 15.45 | 19.92 | 11.71 | 10.11 | 13.97 | 13.07 | ‡ | ‡‡ | – | – |
| PLACE1006360 | 39.03 | 55.89 | 60.83 | 32.56 | 29.33 | 36.42 | 18.81 | 22.42 | 24.3 | | ‡ | | |
| PLACE1006364 | 4.49 | 3.79 | 4.52 | 5.2 | 5.32 | 3.04 | 3.31 | 4.72 | 3.85 | | | | |
| PLACE1006365 | 8.87 | 13.33 | 7.94 | 4.35 | 7.31 | 4.11 | 4.93 | 6.19 | 6.08 | | | | |
| PLACE1006368 | 7.6 | 5 | 7.22 | 4.35 | 3.51 | 2.72 | 3.12 | 4.28 | 3.68 | ‡ | ‡ | – | – |
| PLACE1006371 | 12.84 | 8.89 | 13.13 | 6.85 | 5.51 | 3.89 | 5.93 | 6.19 | 7.36 | ‡ | ‡ | – | – |
| PLACE1006373 | 31.88 | 31.57 | 27.89 | 11.44 | 15.9 | 12.05 | 24.23 | 17.9 | 24.85 | ‡‡ | ‡ | – | – |
| PLACE1006382 | 15.81 | 18.11 | 17.64 | 20.83 | 24.97 | 21.9 | 28.68 | 49.67 | 48.66 | ‡ | ‡ | + | + |
| PLACE1006385 | 23.74 | 24.67 | 19.54 | 18.57 | 28.47 | 23.59 | 6.72 | 12.92 | 8.24 | | ‡‡ | | – |
| PLACE1006391 | 7.09 | 8.24 | 10.32 | 5.76 | 7.9 | 5.35 | 7.26 | 7.31 | 6.16 | | | | |
| PLACE1006412 | 14.35 | 15.98 | 15.55 | 14.85 | 16.87 | 8.6 | 8.42 | 8.73 | 11.54 | | ‡‡ | | – |
| PLACE1006414 | 30.64 | 63.89 | 32.69 | 29.17 | 49.53 | 18.72 | 7.89 | 13.37 | 10.44 | | ‡ | | – |
| PLACE1006419 | 23.86 | 16.38 | 19.21 | 8.34 | 10.82 | 5.22 | 6.84 | 8.36 | 7.76 | ‡ | ‡‡ | – | – |
| PLACE1006438 | 16.88 | 12.75 | 13.77 | 5.93 | 7.83 | 5.98 | 6.47 | 9.15 | 5.41 | ‡‡ | ‡ | – | – |
| PLACE1006443 | 7.62 | 8.28 | 7.5 | 4.32 | 3.07 | 4.42 | 2.72 | 3.77 | 2.68 | ‡‡ | ‡‡ | – | – |
| PLACE1006445 | 53.01 | 52.47 | 65.34 | 48.09 | 51.7 | 50.7 | 24.1 | 26.92 | 30.98 | | ‡‡ | | – |
| PLACE1006447 | 16.45 | 17.73 | 17.35 | 9.64 | 12.61 | 9.03 | 5.67 | 7.16 | 5.82 | ‡‡ | ‡‡ | – | – |
| PLACE1006466 | 5.01 | 5.76 | 10.4 | 3.6 | 5.26 | 3.03 | 3.62 | 2.47 | 3.82 | | | | |
| PLACE1006469 | 9.97 | 6.93 | 12.7 | 4.45 | 5.94 | 2.99 | 6.14 | 5.96 | 3.89 | ‡ | | – | |
| PLACE1006470 | 14.91 | 13.1 | 13.03 | 5.44 | 14.24 | 9.05 | 12.65 | 15.12 | 16.52 | | | | |
| PLACE1006472 | 32.56 | 24.9 | 52.53 | 14.85 | 22.47 | 15.58 | 27.13 | 60.66 | 18.13 | | | | |
| PLACE1006476 | 75.24 | 88.04 | 95 | 49.93 | 69.66 | 43.58 | 73.04 | 95.42 | 77.62 | ‡ | | – | |
| PLACE1006482 | 19.52 | 14.87 | 22.77 | 7.46 | 8.75 | 5.8 | 9.29 | 24.88 | 15.09 | ‡‡ | | – | |
| PLACE1006488 | 13.42 | 9.61 | 14.11 | 5.93 | 5.56 | 7.22 | 5.43 | 7.77 | 6 | ‡ | ‡ | – | – |
| PLACE1006492 | 53.41 | 60.91 | 65.09 | 29.78 | 38.14 | 28.4 | 41.31 | 52.42 | 43.57 | ‡‡ | ‡ | – | – |
| PLACE1006506 | 8.93 | 8.04 | 10.96 | 3.97 | 6.16 | 3.99 | 2.77 | 5.01 | 4.34 | ‡ | ‡‡ | – | – |
| PLACE1006515 | 6.57 | 6.17 | 10.41 | 2.69 | 4.8 | 3.13 | 3.49 | 3.57 | 2.51 | ‡ | ‡ | – | – |
| PLACE1006516 | 7.77 | 7.4 | 8.18 | 2.65 | 6.76 | 3.8 | 4.8 | 4.81 | 1.69 | | ‡ | | |
| PLACE1006520 | 85.74 | 60.72 | 84.5 | 67.76 | 73.09 | 68.07 | 40.48 | 30.38 | 37.31 | | ‡‡ | | – |
| PLACE1006521 | 5.4 | 3.13 | 7.19 | 3.67 | 3.58 | 2.13 | 2.56 | 2.69 | 1.53 | | | | |
| PLACE1006525 | 21.37 | 16.93 | 24.45 | 11.55 | 12.23 | 11.32 | 13.1 | 15.15 | 16.91 | ‡ | | – | |
| PLACE1006531 | 8.98 | 4.63 | 8.46 | 3.15 | 2.87 | 3.1 | 2.57 | 4.69 | 2.69 | ‡ | | – | |
| PLACE1006534 | 11.34 | 12.38 | 19.26 | 6.83 | 8.12 | 7.2 | 8.08 | 5.98 | 8.82 | | | | |
| PLACE1006540 | 17.3 | 13.48 | 19.89 | 6 | 9.01 | 6.33 | 5.04 | 4.77 | 5.56 | ‡‡ | ‡‡ | – | – |
| PLACE1006549 | 57.43 | 76.29 | 59.13 | 33.67 | 55.25 | 39.07 | 49.85 | 36.47 | 56.34 | | | | |
| PLACE1006550 | 27.31 | 23.34 | 17.69 | 10.6 | 24.86 | 11.76 | 7.55 | 11.98 | 6.46 | | ‡ | | – |
| PLACE1006552 | 41.43 | 35.42 | 38.21 | 18.37 | 17.9 | 12.42 | 28.67 | 34.48 | 34.92 | ‡‡ | | – | |
| PLACE1006557 | 58.91 | 37.26 | 57.05 | 36.71 | 38.26 | 34.22 | 31.47 | 33.21 | 28.65 | | ‡ | | – |
| PLACE1006563 | 12.53 | 9.16 | 14.73 | 7.21 | 10.95 | 7.06 | 5.43 | 4.33 | 7.28 | | ‡ | | – |
| PLACE1006579 | 8.16 | 5.5 | 6.78 | 3.56 | 3.74 | 3.1 | 2.74 | 1.94 | 3.28 | ‡ | ‡‡ | – | – |
| PLACE1006584 | 8.47 | 4.75 | 7.36 | 2.29 | 3.19 | 1.42 | 2.51 | 1.45 | 1.95 | ‡ | ‡ | – | – |
| PLACE1006588 | 14.33 | 13.22 | 15.98 | 9.86 | 13.18 | 9.6 | 7.97 | 4.5 | 6.78 | | ‡‡ | | – |
| PLACE1006607 | 18.95 | 13.98 | 15.61 | 10.13 | 11.36 | 9.36 | 8.88 | 8.34 | 9.06 | ‡ | ‡‡ | – | – |

## Table 480

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005828 | 21.32 | 17.86 | 17.66 | 18.38 | 28.15 | 11 | 8.41 | 12.77 | 17.42 | | | - | - |
| PLACE1005833 | 19.04 | 15.23 | 17.55 | 13.68 | 13.86 | 12.16 | 11.62 | 13.97 | 12.02 | * | * | - | - |
| PLACE1005834 | 31.23 | 40.41 | 42.31 | 19.53 | 15.14 | 12.45 | 22.97 | 22.37 | 27.18 | ** | * | - | - |
| PLACE1005835 | 8.38 | 4.15 | 8.95 | 3.69 | 3.05 | 3.25 | 2.72 | 13.93 | 4.26 | | | | |
| PLACE1005836 | 6.34 | 4.47 | -7.11 | -2.95 | 2.55 | 2.1 | 1.11 | 4.41 | 2.67 | * | | - | |
| PLACE1005845 | 7.96 | 5.73 | 10.94 | 3.26 | 4.7 | 1.75 | 3.2 | 4.47 | 3.62 | * | * | - | - |
| PLACE1005850 | 7.12 | 8.63 | 11.96 | 4.89 | 4.51 | 3.39 | 2.96 | 4.97 | 6.83 | * | | - | |
| PLACE1005851 | 49.92 | 45.46 | 36.8 | 28.76 | 36.45 | 21.25 | 9.27 | 9.06 | 15.36 | | ** | - | |
| PLACE1005856 | 9.13 | 9.45 | 9.68 | 4.42 | 6.52 | 4.26 | 5.66 | 4.96 | 7.88 | ** | * | - | - |
| PLACE1005875 | 19.11 | 12.96 | 14.66 | 10.98 | 11.89 | 11.34 | 7.25 | 9.07 | 9.2 | | * | | |
| PLACE1005876 | 6.84 | 5.72 | 8.26 | 3.52 | 3.77 | 3.26 | 2.47 | 4.32 | 3 | * | * | | |
| PLACE1005878 | 6.18 | 5.12 | 8.15 | 3.65 | 4.35 | 1.9 | 2.1 | 7.39 | 4.67 | | | | |
| PLACE1005880 | 10.13 | 10.1 | 15.44 | 15.29 | 7.51 | 5.59 | 11.17 | 12.56 | 8.92 | | | | |
| PLACE1005884 | 15.13 | 11.77 | 15.14 | 4.99 | 6.58 | 3.8 | 5.03 | 3.76 | 7.31 | ** | ** | - | - |
| PLACE1005890 | 14.12 | 12.54 | 15.15 | 4.55 | 6.88 | 4.96 | 4.84 | 4.65 | 10.58 | ** | * | - | - |
| PLACE1005898 | 22.47 | 43.11 | 28.59 | 9.23 | 15.21 | 13.1 | 10.14 | 6.45 | 7.84 | * | * | - | - |
| PLACE1005913 | 11.08 | 12.76 | 18.39 | 6.03 | 9.77 | 5.43 | 8.89 | 7.87 | 5.55 | | | · | |
| PLACE1005921 | 38.7 | 26.83 | 45.11 | 14.95 | 20.53 | 13.93 | 14.46 | 15.3 | 19.69 | * | * | - | - |
| PLACE1005923 | 35.55 | 28.6 | 35.14 | 8.99 | 9.9 | 10.33 | 7.55 | 9.92 | 9.16 | ** | ** | - | - |
| PLACE1005925 | 9.28 | 6.52 | 9.69 | 4.22 | 6.79 | 3.62 | 4.36 | 4.97 | 3.85 | | * | | |
| PLACE1005927 | 8.32 | 7.66 | 16.91 | 2.68 | 3.86 | 2.87 | 2.78 | 4.08 | 4.5 | | | | |
| PLACE1005932 | 17.99 | 14.04 | 15.58 | 5.88 | 10.67 | 7.85 | 11.54 | 8.65 | 8.07 | * | * | - | - |
| PLACE1005934 | 7.56 | 7.52 | 8.85 | 2.45 | 3.18 | 2.78 | 2.65 | 3.47 | 4.68 | ** | ** | - | - |
| PLACE1005936 | 8.91 | 7.48 | 10.96 | 2.6 | 4 | 2.78 | 2.64 | 2.57 | 2.62 | ** | ** | - | - |
| PLACE1005939 | 14.59 | 14.49 | 13.88 | 5.4 | 8.87 | 6.89 | 7.24 | 6.14 | 6.85 | ** | ** | - | - |
| PLACE1005951 | 184.11 | 138.22 | 202.24 | 63.95 | 124.2 | 100.53 | 163.66 | 124.76 | 76.11 | * | | - | |
| PLACE1005953 | 4.12 | 2.98 | 5.89 | 2.81 | 3.65 | -1.89 | 1.88 | 2.73 | 1.8 | | | | |
| PLACE1005955 | 147.21 | 90.51 | 163.74 | 157.35 | 162.66 | 147.78 | 83.65 | 73.22 | 67.87 | | | | |
| PLACE1005966 | 21.58 | 17.57 | 18.88 | 12.22 | 12.03 | 11.48 | 18.97 | 16.95 | 19.33 | ** | | - | |
| PLACE1005968 | 7.85 | 6.96 | 6.59 | 3.18 | 3.12 | 3.27 | 2.21 | 3.25 | 2.08 | ** | ** | - | - |
| PLACE1005975 | 6.58 | 6.62 | 8.7 | 2.59 | 2.3 | 2.44 | 2.13 | 2.22 | 2.24 | ** | ** | - | - |
| PLACE1005990 | 13.31 | 13.53 | 10.46 | 5.9 | 8.19 | 4.45 | 5.05 | 6.3 | 5.08 | * | ** | - | - |
| PLACE1005997 | 11.27 | 8.34 | 8.61 | 3.34 | 7.86 | 4.32 | 3.83 | 4.17 | 2.65 | | ** | | |
| PLACE1006002 | 7.2 | 9.3 | 8.62 | 4.13 | 3.01 | 2.96 | 3.03 | 3.74 | 3.08 | ** | ** | - | |
| PLACE1006003 | 19.13 | 15.27 | 13.68 | 6.84 | 9.41 | 7.04 | 14.37 | 14.53 | 15.21 | * | | - | |
| PLACE1006011 | 14.53 | 12.13 | 13.55 | 5.17 | 8.37 | 6.39 | 12.92 | 13.32 | 12.8 | ** | | - | |
| PLACE1006017 | 17.66 | 15.33 | 13.64 | 7.8 | 6.85 | 7.26 | 3.44 | 3.4 | 5.68 | ** | ** | - | - |
| PLACE1006037 | 19.54 | 15.54 | 16.94 | 5.06 | 9.69 | 7.93 | 15.52 | 15.45 | 11.65 | ** | | - | |
| PLACE1006040 | 21.73 | 18.19 | 20.02 | 8.22 | 10.07 | 7.19 | 9.12 | 8.1 | 8.15 | ** | ** | - | - |
| PLACE1006063 | 18.04 | 22.51 | 29.29 | 15.12 | 25.84 | 15.72 | 12.74 | 9.35 | 9.64 | . | * | | - |
| PLACE1006071 | 24.45 | 22.47 | 19.59 | 9.7 | 14.01 | 7.6 | 15.44 | 10.65 | 16.68 | ** | * | - | - |
| PLACE1006073 | 38.01 | 25.19 | 30.05 | 16.58 | 19.75 | 14.04 | 20.88 | 12.98 | 14.52 | * | * | - | - |
| PLACE1006074 | 21.69 | 19.68 | 21.99 | 13.65 | 9.89 | 8.37 | 10.34 | 8.49 | 11.16 | ** | ** | - | - |
| PLACE1006076 | 6.98 | 23.32 | 28.44 | 3.28 | 24.98 | 6.58 | 8.27 | 11.5 | 12.4 | | | | |
| PLACE1006079 | 5.36 | 7.59 | 6.02 | 3.43 | 3.4 | 2.8 | 2.82 | 1.59 | 5.77 | * | | - | |
| PLACE1006093 | 17.29 | 20.55 | 15.5 | 11.28 | 11.48 | 8.91 | 6.51 | 3.34 | 7.24 | * | ** | - | - |
| PLACE1006116 | 6.66 | 4.88 | 6.43 | 2.05 | 2.48 | 1.97 | 3.15 | 0.18 | 1.1 | ** | * | - | - |
| PLACE1006119 | 9.01 | 6.23 | 8.79 | 2.16 | 3.34 | 2.75 | 3.83 | 1.45 | 4.03 | ** | * | - | - |
| PLACE1006129 | 11.8 | 19.99 | 13.49 | 6.74 | 8.91 | 6.37 | 6.93 | 6.6 | 9.52 | * | * | - | - |
| PLACE1006139 | 11.03 | 9.2 | 11 | 5.5 | 4.05 | 3.54 | 5.37 | 5.2 | 8.18 | ** | * | - | - |
| PLACE1006143 | 34.11 | 32.02 | 23.21 | 13.95 | 17.22 | 16.38 | 5.72 | 10.56 | 8.1 | * | ** | - | - |
| PLACE1006157 | 20.08 | 16.11 | 21.21 | 6.21 | 8 | 10.58 | 9.26 | 6.55 | 9.67 | ** | ** | - | - |
| PLACE1006159 | 22.74 | 19.17 | 16.53 | 5.42 | 7.39 | 5.18 | 11.09 | 3.24 | 9.93 | ** | * | - | - |
| PLACE1006164 | 10.4 | 12.06 | 12.25 | 3.81 | 6.89 | 2.98 | 4.98 | 2.08 | 3.84 | ** | ** | - | - |
| PLACE1006167 | 150.43 | 130.54 | 128 | 105.79 | 82.45 | 55.54 | 118.18 | 93.17 | 93.5 | * | * | - | - |
| PLACE1006170 | 12.04 | 9.61 | 11.88 | 3.48 | 3.73 | 3.68 | 2.75 | 2.82 | 3.04 | ** | ** | - | - |
| PLACE1006181 | 14.32 | 10.9 | 10.36 | 5.74 | 6.23 | 4.42 | 6.29 | 2.91 | 4.76 | ** | * | - | - |
| PLACE1006187 | 23.98 | 21.9 | 19.46 | 7.26 | 12.29 | 5.92 | 18.37 | 17.04 | 21.06 | ** | | - | |
| PLACE1006195 | 27.43 | 19.87 | 20.2 | 13.18 | 6.92 | 6.66 | 10.17 | 6.16 | 5.89 | * | ** | - | - |
| PLACE1006196 | 14.88 | 10.51 | 8.01 | 6.22 | 7.31 | 2.89 | 4.66 | 4.93 | 4.37 | | * | - | |
| PLACE1006197 | 25.54 | 27.48 | 23.66 | 11.8 | 19.78 | 16.24 | 17.7 | 18.29 | 21.21 | * | * | - | - |
| PLACE1006198 | 12.15 | 16.37 | 13.46 | 4.05 | 5.5 | 3.12 | 5.11 | 3.17 | 4.8 | ** | ** | - | - |
| PLACE1006205 | 8.36 | 7.44 | 9.1 | 4.62 | 5.35 | 3.49 | 12.53 | 5 | 7.53 | ** | | - | |
| PLACE1006208 | 10.95 | 10.22 | 9.53 | 5.04 | 9.25 | 5.28 | 4.47 | 4.13 | 4.33 | | ** | - | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005495 | 11.05 | 11.48 | 9.86 | 5.01 | 5.38 | 4.26 | 3.3 | 3.97 | 3.58 | ** | ** | - | - |
| PLACE1005487 | 9.89 | 9.26 | 8.02 | 3.87 | 6.07 | 3.47 | 3.99 | 3.58 | 2.73 | ** | ** | - | - |
| PLACE1005499 | 23.46 | 21.47 | 29.66 | 8.65 | 19.6 | 10.05 | 16 | 19.54 | 21.59 | * | | - | - |
| PLACE1005502 | 9.18 | 6.48 | 6.37 | 3.45 | 3.87 | 4.29 | 4.21 | 4.81 | 4.94 | * | * | - | - |
| PLACE1005513 | 33.31 | 27.28 | 25.19 | 10.65 | 9.46 | 7.45 | 5.15 | 5.68 | 9.33 | ** | ** | - | - |
| PLACE1005515 | 11.7 | 9.47 | 10.48 | 3.66 | 3.88 | 4.7 | 6 | 4.7 | 5.35 | ** | ** | - | - |
| PLACE1005519 | 8.43 | 6.62 | 7.72 | 4.49 | 2.77 | 2.81 | 3.1 | 2.36 | 5.05 | ** | * | - | - |
| PLACE1005526 | 8.8 | 10.4 | 11.16 | 2.78 | 4.21 | 2.23 | 3.21 | 3.51 | 3.18 | ** | ** | - | - |
| PLACE1005528 | 26.91 | 22.55 | 23.87 | 12.32 | 10.17 | 9.81 | 19.08 | 11.09 | 17.43 | ** | * | - | - |
| PLACE1005530 | 20.34 | 15.73 | 21.3 | 12.14 | 14.27 | 9.82 | 8.49 | 8.49 | 4.49 | * | ** | - | - |
| PLACE1005536 | 18.12 | 14.92 | 18.89 | 3.17 | 4.7 | 3.13 | 5.93 | 4.22 | 4.19 | ** | ** | - | - |
| PLACE1005539 | 42.25 | 35.31 | 35.69 | 15.02 | 20.49 | 15.33 | 32.11 | 27.06 | 37.95 | ** | | - | |
| PLACE1005543 | 35.86 | 20.69 | 14.02 | 11.25 | 7.4 | 11.67 | 9.96 | 8.84 | 11.47 | | | | |
| PLACE1005544 | 4.98 | 5.73 | 4.38 | 2.31 | 2.15 | 3.58 | 3.94 | 2.43 | 3.09 | * | * | - | - |
| PLACE1005550 | 26.58 | 26.63 | 19.78 | 16.15 | 16.36 | 16.32 | 11.17 | 10.41 | 11.67 | * | ** | - | - |
| PLACE1005554 | 23.49 | 15.23 | 16.27 | 7.02 | 8.22 | 4.71 | 11.04 | 7.45 | 10.06 | * | * | - | - |
| PLACE1005557 | 10.41 | 9.97 | 10.58 | 3.15 | 3.37 | 2.55 | 4.57 | 1.9 | 2.76 | ** | ** | - | - |
| PLACE1005563 | 10.87 | 11.46 | 9.72 | 4.64 | 6.41 | 6.88 | 7.08 | 5.98 | 5.9 | ** | ** | - | - |
| PLACE1005569 | 27.85 | 17.24 | 16.24 | 8.47 | 8.97 | 6.39 | 9.6 | 5.75 | 9.27 | * | * | - | - |
| PLACE1005574 | 29.21 | 21.31 | 10.09 | 12.87 | 15.06 | 14.88 | 14.12 | 11.93 | 13.7 | | | | |
| PLACE1005584 | 80.18 | 66.17 | 69.3 | 73.19 | 89.15 | 68.42 | 53.92 | 40.06 | 44.96 | | * | | - |
| PLACE1005590 | 14.81 | 9.97 | 11.59 | 6.51 | 9.72 | 8.47 | 7.14 | 6.35 | 7.74 | | * | | - |
| PLACE1005595 | 23.18 | 18.25 | 21.16 | 12.01 | 10.55 | 9.94 | 19.07 | 11.17 | 15.91 | ** | | | - |
| PLACE1005601 | 11.31 | 7.51 | 15.39 | 5.61 | 6.28 | 8.37 | 7.21 | 9.02 | 6.01 | | | | |
| PLACE1005603 | 18.98 | 21.86 | 14.52 | 8.39 | 9.87 | 6.77 | 12.21 | 11.52 | 14.3 | * | | | - |
| PLACE1005604 | 8.92 | 8.05 | 5.89 | 5 | 4.08 | 4.67 | 3.54 | 2.41 | 2.72 | * | ** | - | - |
| PLACE1005611 | 33.68 | 22.2 | 29.76 | 11.8 | 16.07 | 9.26 | 20.54 | 21.42 | 26.07 | * | | | - |
| PLACE1005622 | 30.69 | 27.64 | 23.31 | 11.83 | 18.8 | 12.91 | 22.33 | 27.88 | 24.08 | * | | | - |
| PLACE1005623 | 9.95 | 5.8 | 5.03 | 2.69 | 3.21 | 2.46 | 4.37 | 5.18 | 4.94 | | | | |
| PLACE1005630 | 8.17 | 9.56 | 9.09 | 4.43 | 7.2 | 3.43 | 4.75 | 3.89 | 4.7 | * | ** | - | - |
| PLACE1005639 | 60.6 | 66.64 | 49.38 | 29.59 | 36.73 | 29.78 | 61.43 | 55.47 | 68.03 | ** | | | - |
| PLACE1005646 | 17.8 | 13.84 | 15.64 | 9.47 | 9.48 | 7.41 | 6.37 | 4.37 | 5.79 | ** | ** | - | - |
| PLACE1005647 | 13.8 | 11.09 | 12.51 | 5.66 | 5.78 | 5.71 | 6.46 | 4.42 | 5.24 | ** | ** | - | - |
| PLACE1005648 | 28.95 | 31.24 | 20.78 | 11.15 | 9.99 | 10.48 | 23.48 | 13.79 | 10.43 | ** | | | - |
| PLACE1005653 | 16.03 | 13.03 | 11.9 | 5.52 | 4.03 | 5.5 | 8.65 | 5.02 | 7.5 | ** | * | - | - |
| PLACE1005656 | 15.9 | 11.93 | 10.98 | 7.3 | 8.49 | 5.09 | 13.9 | 11.98 | 12.97 | * | | | - |
| PLACE1005659 | 10.5 | 8.34 | 6.31 | 5.3 | 4.01 | 3.82 | 4.61 | 3.03 | 4.74 | * | * | - | - |
| PLACE1005660 | 12.82 | 10.45 | 9.32 | 4.78 | 5.95 | 3.56 | 5.23 | 2.26 | 5.04 | ** | ** | - | - |
| PLACE1005664 | 23.43 | 27.28 | 25.73 | 6.86 | 20.98 | 19.65 | 21.23 | 13.1 | 15.7 | * | | * | - |
| PLACE1005666 | 12.43 | 11.64 | 13.67 | 7.79 | 10.52 | 6.99 | 11.1 | 12.9 | 13.47 | * | | | - |
| PLACE1005669 | 14.08 | 13.16 | 10.98 | 6.36 | 8.32 | 3.2 | 8.01 | 5.64 | 11 | * | | | - |
| PLACE1005682 | 22.57 | 20.73 | 18.81 | 7.71 | 10.55 | 7.1 | 12.18 | 6.07 | 11.14 | ** | ** | - | - |
| PLACE1005698 | 7.18 | 6.68 | 8.02 | 7.04 | 5.88 | 4.02 | 4.11 | 5.29 | 4.18 | | ** | | - |
| PLACE1005708 | 17.69 | 17.02 | 22.05 | 11.44 | 15.51 | 9.8 | 12.59 | 9.54 | 8.25 | * | * | - | - |
| PLACE1005725 | 9.73 | 11.27 | 13.97 | 7.09 | 8.31 | 6.27 | 4.4 | 6.46 | 6.4 | * | * | - | - |
| PLACE1005727 | 10.04 | 8.34 | 11.08 | 6.79 | 10.76 | 10.55 | 4.58 | 6.83 | 6.56 | | * | | |
| PLACE1005730 | 13.44 | 12.68 | 11.77 | 6.36 | 7.19 | 8.47 | 5.04 | 7.92 | 8.47 | ** | ** | - | - |
| PLACE1005736 | 5.83 | 5.5 | 7.74 | 3.15 | 14.38 | 1.73 | 4.63 | 3.09 | 3.33 | | * | | |
| PLACE1005739 | 7.01 | 13.06 | 9.75 | 7.43 | 7.8 | 5.14 | 2.96 | 4.16 | 3.47 | | * | | |
| PLACE1005745 | 8.04 | 6.14 | 6.43 | 4.26 | 4.82 | 5.89 | 4.13 | 2.63 | 4.39 | | * | | - |
| PLACE1005752 | 128.36 | 102.07 | 139.38 | 89.6 | 72.86 | 89.83 | 103.85 | 94.56 | 103.55 | * | | | - |
| PLACE1005755 | 13.46 | 9.22 | 14.54 | 4.95 | 6.97 | 3.84 | 5.58 | 5.65 | 3.87 | * | * | - | - |
| PLACE1005756 | 10.54 | 16.55 | 18.56 | 10.11 | 10.69 | 10.1 | 6.71 | 10.57 | 12.53 | | | | |
| PLACE1005760 | 5.35 | 5.71 | 8.64 | 9.33 | 6.58 | 7.47 | 2.74 | 8.03 | 2.74 | | | | |
| PLACE1005763 | 18.11 | 17.1 | 15.35 | 9.45 | 11.68 | 9.73 | 7.29 | 9.29 | 9.82 | ** | ** | - | - |
| PLACE1005766 | 19.31 | 21.85 | 13.08 | 10.64 | 11.47 | 13.73 | 6.13 | 9.41 | 9.52 | | * | | - |
| PLACE1005771 | 24.23 | 23.82 | 24.14 | 14.86 | 21.27 | 9.53 | 16.05 | 19.49 | 20.2 | | * | | - |
| PLACE1005783 | 6.96 | 4.13 | 7.26 | 3.95 | 3.94 | 3.49 | 3.16 | 3.04 | 5.16 | | | | |
| PLACE1005799 | 43.95 | 40.56 | 57.56 | 28.57 | 25.86 | 15.96 | 30.85 | 26.7 | 32.18 | * | * | - | - |
| PLACE1005802 | 18.73 | 15.75 | 12.71 | 10.65 | 14.22 | 15.85 | 21.48 | 13.68 | 14.38 | | | | - |
| PLACE1005803 | 14.16 | 12.68 | 18.69 | 6.94 | 7.06 | 7.31 | 4.95 | 5.48 | 3.9 | ** | ** | - | - |
| PLACE1005804 | 16.14 | 16.06 | 21.67 | 10.66 | 8.62 | 11.86 | 4.49 | 6.03 | 5.63 | * | ** | - | - |
| PLACE1005813 | 7.59 | 9.87 | 17.86 | 7.9 | 9.25 | 7.77 | 3.93 | 4.99 | 5.43 | | ** | | - |
| PLACE1005815 | 17.11 | 19.5 | 18.51 | 7.94 | 18 | 6.6 | 9.57 | 8.13 | 8.77 | | ** | | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005101 | 11.5 | 9.29 | 11.94 | 9.18 | 4.8 | 5.47 | 5.22 | 3.69 | 6.78 | * | ** | - | - |
| PLACE1005102 | 22.17 | 25.98 | 27.54 | 6.07 | 7.69 | 6.94 | 7.15 | 5.65 | 7.82 | ** | ** | - | - |
| PLACE1005108 | 10.15 | 7.73 | 6.02 | 2.99 | 6.05 | 3.33 | 4.8 | 7.23 | 6.47 | | | | |
| PLACE1005110 | 3.97 | 2.39 | 3.45 | 3.59 | 3.78 | 1.51 | 2.14 | 1.33 | 2.15 | | | | |
| PLACE1005111 | 23.94 | 21.69 | 16.98 | 14.04 | 21.5 | 8.57 | 20.32 | 16.74 | 23.71 | | | | |
| PLACE1005123 | 16.94 | 14.46 | 12.96 | 5.45 | 9.5 | 5 | 6.89 | 4.29 | 5.82 | * | ** | - | |
| PLACE1005124 | 9.14 | 6.62 | 6.15 | 2.06 | 5.47 | 1.8 | 6.61 | 3.46 | 5.33 | * | | - | |
| PLACE1005128 | 6.83 | 4.81 | 4.87 | 1.09 | 3.42 | 1.91 | 3.3 | 3.63 | 2.82 | * | * | - | - |
| PLACE1005130 | 12.43 | 17.68 | 12.68 | 4.58 | 11.05 | 5.78 | 12.55 | 5.44 | 10.87 | | | | |
| PLACE1005141 | 6.07 | 3.99 | 5.18 | 6.23 | 2.88 | 1.1 | 9.65 | 2.17 | 2.82 | | | | |
| PLACE1005146 | 10.52 | 9.7 | 6.88 | 6.24 | 10.69 | 5.88 | 5.25 | 8.14 | 5.49 | | | | |
| PLACE1005152 | 91.15 | 76.64 | 75.79 | 51.06 | 95.95 | 52.59 | 42.4 | 38.1 | 38.75 | | ** | | - |
| PLACE1005157 | 5.11 | 3.75 | 6.06 | 2.82 | 4.86 | 2.4 | 1.9 | 2.79 | 1.7 | | * | | - |
| PLACE1005162 | 24.79 | 23.25 | 27.03 | 17.82 | 26.77 | 20.32 | 10.52 | 15.51 | 11.65 | | ** | | |
| PLACE1005170 | 9.55 | 7.54 | 6.99 | 11.08 | 19.85 | 14.4 | 3.82 | 8.2 | 5.94 | | | | |
| PLACE1005176 | 5.55 | 5.17 | 6.85 | 2.52 | 4.13 | 3.01 | 2.09 | 2.54 | 1.26 | * | ** | - | - |
| PLACE1005181 | 10.56 | 18.07 | 15.09 | 7.46 | 9.06 | 8.01 | 10.91 | 12.85 | 10.11 | * | | - | |
| PLACE1005184 | 3.64 | 4.4 | 5.5 | 5.28 | 11.77 | 4.26 | 3.84 | 3.69 | 3.06 | | | | |
| PLACE1005186 | 5.96 | 5.07 | 5.66 | 2.88 | 2.54 | 3.26 | 3.64 | 4.33 | 4.72 | ** | * | - | - |
| PLACE1005187 | 20.53 | 14.71 | 18.55 | 9.5 | 10.66 | 10.36 | 12.23 | 12.87 | 7.61 | * | * | - | - |
| PLACE1005189 | 8.28 | 7.72 | 11.92 | 4.24 | 7.19 | 3.99 | 6.84 | 7.52 | 5.99 | | | | |
| PLACE1005193 | 39.26 | 44.11 | 39.59 | 31.34 | 38.66 | 28.91 | 36.03 | 40.56 | 33.69 | | | | |
| PLACE1005200 | 1391.4 | 1317.2 | 1202.3 | 1770.3 | 2457.3 | 1744.3 | 1189.8 | 1397.9 | 586.38 | * | | + | |
| PLACE1005205 | 48.27 | 41.57 | 88.17 | 48.38 | 52.86 | 50.82 | 27.19 | 13.53 | 58.32 | | | | |
| PLACE1005216 | 10.1 | 9.74 | 10.26 | 5.79 | 10.41 | 5.95 | 3.4 | 3.26 | 4.05 | | ** | | - |
| PLACE1005223 | 36.86 | 44.94 | 37.06 | 23.02 | 26.39 | 16.59 | 23.41 | 26.05 | 19.76 | * | ** | - | - |
| PLACE1005225 | 5.34 | 5.81 | 6.83 | 4.25 | 3.02 | 5.27 | 2.59 | 3.79 | 3.7 | | * | | |
| PLACE1005232 | 37.45 | 31.95 | 45.29 | 20.08 | 17.68 | 11.81 | 24.42 | 25.92 | 23.95 | ** | * | - | - |
| PLACE1005239 | 7.93 | 6.66 | 12.45 | 5.29 | 3.66 | 4.36 | 3.81 | 3.89 | 4.86 | | | | |
| PLACE1005243 | 16.13 | 27.58 | 27.13 | 19.28 | 15.8 | 19.25 | 6.8 | 13.48 | 9.67 | | * | | |
| PLACE1005250 | 5.37 | 6.75 | 7.77 | 5.96 | 4.93 | 3.55 | 3.78 | 5.49 | 3.24 | | | | |
| PLACE1005261 | 61.12 | 61.95 | 56.67 | 47.53 | 36.14 | 42.92 | 20.88 | 23.52 | 21.14 | ** | ** | - | - |
| PLACE1005266 | 7.03 | 6.91 | 9.71 | 5.82 | 8.14 | 5.96 | 4.18 | 3.69 | 5.53 | | * | | - |
| PLACE1005271 | 8.47 | 8.61 | 6.86 | 4.77 | 7.74 | 3.27 | 3.65 | 3.57 | 3.35 | | ** | | - |
| PLACE1005277 | 20.92 | 15.1 | 22.31 | 9.09 | 13.8 | 9.19 | 14.68 | 15.64 | 18.36 | * | | - | |
| PLACE1005287 | 15.1 | 8.12 | 14.31 | 5.25 | 6.44 | 6.19 | 5.01 | 4.78 | 3.02 | * | * | - | - |
| PLACE1005299 | 10.04 | 6.09 | 8.79 | 4.5 | 6.75 | 7.77 | 4.03 | 4.98 | 7.58 | | | | |
| PLACE1005305 | 8.97 | 7.38 | 9.77 | 4.47 | 3.45 | 4.18 | 3.14 | 3.99 | 3.81 | ** | ** | - | - |
| PLACE1005307 | 12.01 | 9.78 | 33.93 | 6.5 | 6.01 | 6.92 | 5.78 | 5.91 | 8.37 | | | | |
| PLACE1005308 | 6.72 | 9.28 | 13.18 | 4.37 | 5.39 | 4.05 | 5.69 | 4.54 | 7.02 | | | | |
| PLACE1005313 | 8.46 | 6.04 | 10.79 | 5.16 | 6.95 | 3.74 | 4.51 | 3 | 4 | | * | | - |
| PLACE1005320 | 9.29 | 12.54 | 14.31 | 7.32 | 9.29 | 5.14 | 4.92 | 4.65 | 5.56 | | ** | | |
| PLACE1005327 | 31 | 25.4 | 35.29 | 16.09 | 17.4 | 11.88 | 9.82 | 14.36 | 14.83 | ** | ** | - | - |
| PLACE1005331 | 13.95 | 13.36 | 13.69 | 9.09 | 7.58 | 7.27 | 7.77 | 10.5 | 7.36 | ** | ** | - | - |
| PLACE1005335 | 11.38 | 7.64 | 13.28 | 5.94 | 7.87 | 3.65 | 8.18 | 25.07 | 9.78 | | | | |
| PLACE1005336 | 29.59 | 23.98 | 23.59 | 14.99 | 18 | 12.79 | 23.63 | 28.14 | 27.34 | * | | - | |
| PLACE1005351 | 11.96 | 8.58 | 19.03 | 4.6 | 4.51 | 3.68 | 3.27 | 6.24 | 4.61 | * | | - | |
| PLACE1005366 | 73.8 | 70.81 | 70.61 | 45.9 | 65.72 | 42.52 | 55.33 | 53.05 | 50.72 | * | ** | - | - |
| PLACE1005373 | 9.8 | 6.9 | 15.51 | 3.87 | 3.73 | 2.69 | 2.9 | 3.58 | 2.99 | * | * | - | - |
| PLACE1005374 | 31.25 | 37.89 | 30.27 | 12.29 | 20.74 | 12.12 | 33.17 | 26.39 | 29.29 | ** | | - | |
| PLACE1005383 | 9.15 | 7.91 | 6.27 | 5.38 | 5.79 | 4.82 | 3.77 | 5.77 | 7.02 | * | | - | |
| PLACE1005388 | 14.78 | 7.34 | 14.13 | 9.31 | 7.11 | 6.02 | 6.28 | 5.49 | 5.89 | | | | |
| PLACE1005409 | 11.86 | 10.31 | 14.09 | 4.95 | 5.84 | 5.2 | 5.09 | 4.29 | 5.35 | ** | ** | - | - |
| PLACE1005410 | 13.35 | 9.74 | 14.55 | 5.14 | 6.18 | 4.53 | 6.86 | 5.79 | 5.13 | ** | * | - | - |
| PLACE1005426 | 10.65 | 4.8 | 11.31 | 4.23 | 3.51 | 3 | 2.46 | 6.49 | 1.78 | | | | |
| PLACE1005431 | 8.27 | 7.3 | 10.2 | 3.04 | 3.82 | 2.32 | 3.59 | 3.79 | 5.31 | ** | * | - | - |
| PLACE1005453 | 7.65 | 9.23 | 18.96 | 3.09 | 5.38 | 3.63 | 2.3 | 4.42 | 3.43 | | | | |
| PLACE1005467 | 10.75 | 11.01 | 23.28 | 4.33 | 7.93 | 7.46 | 6.29 | 7.36 | 5.29 | | | | |
| PLACE1005471 | 7.1 | 9.43 | 5.6 | 3.8 | 6.04 | 3.15 | 3.31 | 6.18 | 12.95 | | | | |
| PLACE1005476 | 29.52 | 27.39 | 29.6 | 15.57 | 12.74 | 15.37 | 14.04 | 14.17 | 16.62 | ** | ** | - | - |
| PLACE1005477 | 9.37 | 7.91 | 13.74 | 3.68 | 6.31 | 4.63 | 5 | 3.74 | 6.24 | * | * | - | - |
| PLACE1005480 | 7.1 | 8 | 8.36 | 5.61 | 4.81 | 4.45 | 4.92 | 2.94 | 2.27 | ** | ** | - | - |
| PLACE1005481 | 10.21 | 6.44 | 10.18 | 3.66 | 4.76 | 4.41 | 5.76 | 4.63 | 3.43 | * | * | - | - |
| PLACE1005494 | 9.19 | 9.94 | 10.69 | 3.34 | 4.05 | 3.41 | 4.87 | 3.69 | 4.02 | ** | ** | - | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1004740 | 5.7 | 7.45 | 13.2 | 8.48 | 9.7 | 6.78 | 5.51 | 4.01 | 4.39 | | | | |
| PLACE1004743 | 25.2 | 29.5 | 32.11 | 15.32 | 29.52 | 15.01 | 26.22 | 23.41 | 28.91 | | | | |
| PLACE1004751 | 26.3 | 37.3 | 36.23 | 17.86 | 40.34 | 16.49 | 27.84 | 27.38 | 23.37 | * | ** | - | - |
| PLACE1004757 | 27.21 | 29.89 | 35.01 | 20.07 | 11.76 | 13.22 | 19.63 | 14.54 | 16.78 | * | ** | - | - |
| PLACE1004761 | 36.62 | 28.57 | 36.7 | 16.84 | 22.51 | 18.17 | 11.71 | 16.47 | 11.41 | ** | ** | - | - |
| PLACE1004773 | 6.34 | 3 | 4.53 | 3.16 | 3.36 | 2.2 | 2.15 | 2.55 | 2.95 | | | | |
| PLACE1004775 | 6.98 | 4.5 | 11.09 | 2.47 | 5.26 | 2.58 | 2.74 | 2.24 | 1.32 | | | | |
| PLACE1004777 | 22.12 | 29.48 | 36.12 | 13.38 | 18.93 | 13.39 | 17.54 | 20.58 | 18.98 | * | | - | |
| PLACE1004793 | 38.61 | 50.6 | 39.99 | 29.77 | 37.64 | 25.63 | 24.47 | 24.63 | 21.5 | | ** | - | |
| PLACE1004796 | 8.45 | 9.48 | 8.63 | 3.38 | 9.79 | 3.2 | 3.16 | 2.68 | 3.41 | | ** | - | |
| PLACE1004804 | 5.96 | 3.66 | 3.88 | 1.07 | 6.07 | 2.59 | 2.15 | 2.35 | 2.21 | | * | - | |
| PLACE1004813 | 7.54 | 8.6 | 8.99 | 4.2 | 5.66 | 4.51 | 4.87 | 4.35 | 4.23 | ** | ** | - | - |
| PLACE1004814 | 4.13 | 4.9 | 5.89 | 3.27 | 11.52 | 2.25 | 2.11 | 31.08 | 4.24 | | | | |
| PLACE1004815 | 5.57 | 3.05 | 6.31 | 3.48 | 4.55 | 1.54 | 4.88 | 2.03 | 1.26 | | | | |
| PLACE1004816 | 10.65 | 12.52 | 15.46 | 46.15 | 13.59 | 7.88 | 11.01 | 6.49 | 24.95 | | | | |
| PLACE1004824 | 10.1 | 10.18 | 14.93 | 3.84 | 7.8 | 4.37 | 6.87 | 4.52 | 8.59 | * | | - | |
| PLACE1004827 | 6.33 | 6.31 | 10.2 | 1.77 | 3.73 | 0.89 | 1.94 | 4.36 | 3.45 | * | *- | - | - |
| PLACE1004836 | 18.51 | 24.59 | 14.94 | 5.86 | 11.83 | 5.72 | 3.63 | 5.6 | 4.83 | * | ** | - | - |
| PLACE1004838 | 32.68 | 37.85 | 26.97 | 17.25 | 33.96 | 16.53 | 18.4 | 22.65 | 17.82 | | * | - | - |
| PLACE1004840 | 26.67 | 33.84 | 24.99 | 11.9 | 21.32 | 10.63 | 17.68 | 19.77 | 20.11 | * | * | - | - |
| PLACE1004842 | 29.36 | 29.36 | 36.71 | 26.03 | 17.22 | 20.39 | 11.25 | 16.65 | 13.58 | * | ** | - | - |
| PLACE1004850 | 12.96 | 12.93 | 16.16 | 9.69 | 10.5 | 6.77 | 8.83 | 9.34 | 8.77 | * | ** | - | - |
| PLACE1004868 | 19.8 | 16.22 | 20.8 | 8.53 | 16.93 | 9.03 | 11.19 | 11.11 | 9.47 | | ** | | |
| PLACE1004885 | 7.93 | 7.22 | 6.94 | 1.5 | 3.78 | 3.6 | 1.94 | 2.3 | 1.73 | ** | ** | - | - |
| PLACE1004886 | 8.48 | 8.07 | 17.49 | 4.04 | 4.63 | 2.9 | 4.53 | 4.47 | 2.5 | | | | |
| PLACE1004887 | 11.79 | 13.7 | 11.52 | 6.38 | 10.2 | 7 | 3.69 | 4.3 | 5.52 | * | ** | - | - |
| PLACE1004896 | 6.25 | 6.09 | 7.72 | 0.93 | 8.2 | 4.59 | 2.58 | 2.25 | 1.01 | | ** | - | |
| PLACE1004900 | 11.28 | 8.08 | 8.69 | 8.58 | 6.42 | 4.7 | 4.96 | 5.45 | 3.62 | | * | - | |
| PLACE1004902 | 7.13 | 7.38 | 10.7 | 4.87 | 6.92 | 2.81 | 4.29 | 4.21 | 2.64 | | * | - | |
| PLACE1004904 | 23.08 | 23.38 | 37.33 | 15.52 | 22.71 | 12.92 | 16.1 | 22.74 | 25.02 | | | | |
| PLACE1004911 | 11.74 | 10.67 | 12.36 | 7.47 | 12.66 | 7.84 | 6.28 | 5.55 | 4.09 | | ** | | |
| PLACE1004913 | 12.82 | 12.15 | 14.37 | 4.58 | 7.86 | 4.67 | 7.24 | 7.07 | 6.68 | ** | ** | - | - |
| PLACE1004918 | 17.31 | 18.68 | 18.94 | 7.36 | 10.01 | 6.44 | 8.32 | 5.56 | 6.18 | ** | ** | - | - |
| PLACE1004930 | 6.79 | 6.06 | 5.6 | 1.3 | 2 | 3.65 | 2.19 | 1.6 | 1.33 | ** | ** | - | - |
| PLACE1004934 | 14.99 | 19.19 | 12.29 | 5.42 | 10.92 | 8.11 | 4.61 | 8.66 | 7.47 | * | * | - | - |
| PLACE1004937 | 18.93 | 13.85 | 13.4 | 11.81 | 10.98 | 11.51 | 15 | 13.14 | 16.45 | | | | |
| PLACE1004949 | 5 | 5.22 | 6.64 | 5.79 | 3.31 | 3.09 | 4.44 | 4.05 | 3.5 | | * | - | |
| PLACE1004969 | 13.91 | 13.85 | 11.55 | 11.71 | 12.45 | 9.25 | 4.82 | 9.25 | 6.58 | | * | - | |
| PLACE1004970 | 28.75 | 33.22 | 29.53 | 13.51 | 29.35 | 23.54 | 15.11 | 12.88 | 14.15 | | * | - | |
| PLACE1004972 | 13.26 | 11.27 | 10.14 | 5.85 | 6.98 | 5.82 | 4.89 | 3.42 | 1.54 | ** | ** | - | - |
| PLACE1004974 | 16.47 | 29.85 | 28.89 | 16.44 | 23.94 | 17.53 | 14.71 | 17.1 | 12.72 | | | | |
| PLACE1004975 | 12.92 | 11.66 | 12.08 | 5.89 | 13.8 | 6.88 | 5.54 | 3.55 | 3.43 | | ** | - | |
| PLACE1004979 | 7.78 | 7.47 | 6.98 | 3.07 | 7.65 | 3.76 | 4.2 | 4.56 | 6.5 | | * | - | |
| PLACE1004982 | 30.58 | 23.61 | 26.29 | 14.3 | 19.23 | 11.42 | 16.82 | 24.16 | 30.51 | * | | - | |
| PLACE1004985 | 29.66 | 24.94 | 25.1 | 15.66 | 19.26 | 12.6 | 21.78 | 17.15 | 20.28 | * | * | - | - |
| PLACE1005003 | 16.43 | 14.5 | 16.78 | 6.69 | 10.88 | 11.47 | 1.79 | 5.8 | 6.41 | * | ** | - | - |
| PLACE1005004 | 5.26 | 4.21 | 4.06 | 1.44 | 3.4 | 2.25 | 2.76 | 1.23 | 1.09 | * | * | - | - |
| PLACE1005005 | 17.79 | 13.99 | 18.79 | 11.99 | 10.57 | 8.86 | 7.49 | 5.3 | 5.99 | * | ** | - | - |
| PLACE1005011 | 10.94 | 14.04 | 9.8 | 3.35 | 9.24 | 6.44 | 3.46 | 2.32 | 0.6 | | ** | - | |
| PLACE1005026 | 31.74 | 35.88 | 28.88 | 14.82 | 24.65 | 14.67 | 35.74 | 25.33 | 28.57 | * | | - | |
| PLACE1005027 | 26.29 | 29.23 | 15.87 | 7.97 | 19.55 | 9.09 | 25.84 | 19.81 | 24 | | | | |
| PLACE1005031 | 38.12 | 16.05 | 14.24 | 9.18 | 25.55 | 17.12 | 7.22 | 9.47 | 10.36 | | | | |
| PLACE1005036 | 13.86 | 12.84 | 17.42 | 8.68 | 15.64 | 10.29 | 11.23 | 7.16 | 6.77 | | * | - | |
| PLACE1005041 | 111.13 | 87.66 | 72.07 | 36.83 | 51 | 43.47 | 99.34 | 93.97 | 97.87 | * | | - | |
| PLACE1005046 | 27.6 | 29 | 18.07 | 15.06 | 19.65 | 20.68 | 22.16 | 13.25 | 24 | | | | |
| PLACE1005047 | 50.64 | 34.98 | 35.58 | 25.13 | 37.56 | 21.77 | 26.01 | 15.91 | 25.77 | | * | | - |
| PLACE1005052 | 10.39 | 12.55 | 10.8 | 4.67 | 15.46 | 6.61 | 10.9 | 9.05 | 16 | | | | |
| PLACE1005055 | 24.31 | 33.8 | 18.61 | 16.75 | 10.79 | 11.1 | 19.54 | 11.46 | 10.17 | | | | |
| PLACE1005066 | 7.67 | 8.41 | 7 | 12.21 | 61.68 | 20.27 | 25.44 | 4.84 | 8.48 | | | | |
| PLACE1005077 | 9.62 | 6.97 | 5.62 | 4.44 | 4.68 | 3.2 | 5.42 | 5.71 | 7.8 | | | | |
| PLACE1005085 | 10.11 | 4.46 | 3.84 | 3.42 | 3.7 | 2.05 | 2.8 | 5.01 | 2.86 | | | | |
| PLACE1005086 | 11.97 | 11.74 | 11.67 | 7.31 | 18.85 | 7.84 | 6.74 | 6.63 | 9.62 | | * | | - |
| PLACE1005088 | 86.57 | 83.56 | 74.65 | 79.4 | 89.3 | 75.33 | 56.8 | 52.44 | 57.53 | | ** | | - |
| PLACE1005089 | 6.31 | 4.13 | 4.27 | 1.8 | 3.13 | 4.07 | 2.18 | 0.55 | 2.04 | | * | | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1004405 | 6.83 | 7.82 | 8.42 | 1.74 | 2.87 | 2.17 | 1.79 | 1.77 | 1.06 | ** | ** | - | - |
| PLACE1004407 | 11.75 | 11.43 | 14.16 | 6.35 | 10.59 | 6.28 | 6.13 | 6.07 | 6.47 | * | ** | - | - |
| PLACE1004424 | 6.94 | 8.4 | 8.66 | 2.02 | 6.19 | 2.66 | 3.43 | 3.43 | 2.34 | * | ** | - | - |
| PLACE1004425 | 15.08 | 13.72 | 13.35 | 6.65 | 11.37 | 7.31 | 11.7 | 10.39 | 11.17 | * | * | - | - |
| PLACE1004427 | 9.79 | 7.13 | 8.53 | 5.79 | 4.82 | 4.58 | 2.31 | 1.96 | 2.72 | * | ** | - | - |
| PLACE1004428 | 8.46 | 5.33 | 5.57 | 3.25 | 3.29 | 3.21 | 2.85 | 2.65 | 3.1 | * | * | - | - |
| PLACE1004433 | 6.57 | 5.12 | 7.26 | 2.15 | 3.61 | 2.86 | 2.76 | 2.36 | 3.32 | * | ** | - | - |
| PLACE1004435 | 5.31 | 5.07 | 8.8 | 2.76 | 3.41 | 3.61 | 2.83 | 0.69 | 1.36 | | * | | - |
| PLACE1004437 | 123.66 | 158.84 | 144.08 | 116.56 | 167.95 | 86.05 | 49.84 | 88.42 | 68.77 | | ** | | |
| PLACE1004441 | 10.02 | 12.73 | 11.55 | 5.63 | 11.08 | 5.24 | 5.14 | 4.56 | 2.63 | | ** | | |
| PLACE1004446 | 4.95 | 5.73 | 4.69 | 2.19 | 3.83 | 1.62 | 2.79 | 2.61 | 2.66 | * | ** | - | - |
| PLACE1004450 | 17.21 | 13.77 | 11.35 | 7.43 | 9.82 | 10.35 | 13.72 | 15.81 | 15.38 | | | | |
| PLACE1004451 | 21.93 | 21.83 | 22.42 | 14.24 | 15.13 | 14.34 | 10.39 | 9.42 | 10.97 | ** | ** | - | - |
| PLACE1004456 | 5.66 | 3.89 | 4.79 | 2.22 | 5.14 | 3.7 | 4.95 | 1.66 | 2.31 | | | | |
| PLACE1004458 | 6.57 | 4.16 | 7.77 | 2.1 | 5.75 | 2.16 | 2.41 | 3.03 | 1.54 | | * | | - |
| PLACE1004460 | 6.93 | 5.13 | 4.79 | 2.01 | 4.85 | 1.65 | 3.61 | 2.54 | 1.12 | | * | | - |
| PLACE1004467 | 10.11 | 11.82 | 9.53 | 2.74 | 4.49 | 5.1 | 3.12 | 1.44 | 1.55 | ** | ** | - | - |
| PLACE1004471 | 14.09 | 22.14 | 14.79 | 8.38 | 18.33 | 11.21 | 5.81 | 8.78 | 5.83 | | * | | - |
| PLACE1004473 | 8.27 | 14.31 | 9.86 | 3.42 | 8.92 | 3.77 | 4.46 | 5.47 | 8.39 | | | | |
| PLACE1004475 | 4.2 | 2.67 | 2.47 | 2.6 | 8.42 | 6.68 | 3.42 | 2.58 | 2.7 | | | | |
| PLACE1004482 | 42.46 | 39.9 | 32.17 | 18.98 | 31.24 | 19.51 | 41.1 | 31.66 | 45.4 | * | | - | |
| PLACE1004491 | 3.4 | 5.37 | 4.92 | 2.26 | 2.87 | 1.21 | 3.11 | 1.77 | 1.09 | * | * | - | - |
| PLACE1004492 | 14.75 | 10.5 | 4.26 | 8.39 | 16.03 | 7.27 | 3.28 | 2.19 | 2.31 | | | | |
| PLACE1004506 | 18.11 | 19.82 | 21.23 | 12.46 | 23.49 | 16.62 | 17.33 | 12.61 | 13.21 | | * | | - |
| PLACE1004507 | 14.62 | 14.01 | 19.19 | 12.21 | 20.75 | 13.12 | 5.25 | 3.93 | 6.09 | | ** | | - |
| PLACE1004510 | 8.27 | 7.11 | 7.77 | 4.2 | 4.81 | 1.36 | 5.06 | 2.94 | 3.49 | * | ** | - | - |
| PLACE1004516 | 5.75 | 6.67 | 3.83 | 4.51 | 8.48 | 2.72 | 4.69 | 2.56 | 3.06 | | | | |
| PLACE1004518 | 9.64 | 6.39 | 6.6 | 5.58 | 7.29 | 2.45 | 2.45 | 4.03 | 4.48 | | * | | - |
| PLACE1004519 | 45.05 | 38.06 | 29.43 | 16.22 | 21.37 | 17.38 | 37.02 | 29.03 | 42.7 | * | | - | |
| PLACE1004520 | 5.65 | 5.88 | 4.83 | 5 | 23.3 | 3.26 | 7.89 | 2.48 | 5.32 | | | | |
| PLACE1004530 | 8.55 | 8.01 | 8.19 | 4.33 | 4.87 | 3.07 | 5.74 | 4.33 | 5.72 | ** | ** | - | - |
| PLACE1004545 | 16.35 | 9.42 | 10.89 | 5.28 | 6.16 | 4.82 | 7.69 | 5.29 | 6.88 | * | | - | |
| PLACE1004547 | 8.88 | 4.99 | 7.28 | 3.79 | 10.69 | 2.44 | 2.07 | 2.03 | 2.03 | | * | | - |
| PLACE1004548 | 8.06 | 7.34 | 7.17 | 1.99 | 3.55 | 1.53 | 3.36 | 1.74 | 4.09 | ** | ** | - | - |
| PLACE1004550 | 9.29 | 4.74 | 4.57 | 6.39 | 7.24 | 2.64 | 11.12 | 3.11 | 5.12 | | | | |
| PLACE1004551 | 28.29 | 24.92 | 17.22 | 13.36 | 20.97 | 8.68 | 22.61 | 16.23 | 21.2 | | | | |
| PLACE1004559 | 38.64 | 25.35 | 19.12 | 16.44 | 15.14 | 16.5 | 25.43 | 24.95 | 33.62 | | | | |
| PLACE1004562 | 50.29 | 46.32 | 50.21 | 54.16 | 56.41 | 39.84 | 35.71 | 42.24 | 45.43 | | | | |
| PLACE1004564 | 12.01 | 9.86 | 9.29 | 4.62 | 9.04 | 5.79 | 9.27 | 6.54 | 10.21 | | | | |
| PLACE1004604 | 17.66 | 17.86 | 15.11 | 9.74 | 9.81 | 7.66 | 16.75 | 11.47 | 16.51 | ** | | - | |
| PLACE1004611 | 6.51 | 3.64 | 4.04 | 1.34 | 7.9 | 1.38 | 3.77 | 0.9 | 3.89 | | | | |
| PLACE1004629 | 7.22 | 4.23 | 7.21 | 2.88 | 5.64 | 1.27 | 4 | 2.37 | 6.88 | | | | |
| PLACE1004630 | 5.71 | 5.71 | 5.05 | 2.41 | 3.38 | 0.92 | 6.59 | 3.07 | 5.19 | * | | - | |
| PLACE1004637 | 15.22 | 15.19 | 15.73 | 4.5 | 6.73 | 18.68 | 5.83 | 11.18 | 5.64 | | * | | - |
| PLACE1004645 | 16.19 | 10.08 | 17.1 | 10.36 | 11.57 | 13.97 | 10.9 | 12.36 | 6.68 | | | | |
| PLACE1004646 | 4.97 | 5.64 | 4.39 | 4.13 | 5.71 | 3.39 | 2.58 | 3.34 | 2.67 | | ** | | - |
| PLACE1004648 | 5.49 | 4.11 | 3.96 | 3.64 | 5.16 | 4.29 | 1.91 | 1.5 | 0.14 | | ** | | - |
| PLACE1004655 | 3.31 | 1.36 | 2.13 | 1.15 | 3.39 | 0.72 | 0.74 | 1.06 | 1.47 | | | | |
| PLACE1004658 | 61.58 | 67.15 | 67 | 38.54 | 49.97 | 38.25 | 52.62 | 54.12 | 65.08 | ** | | - | |
| PLACE1004664 | 1.19 | 4.36 | 2.93 | 2.86 | 5.73 | 2.7 | 1.85 | 2.13 | 1.51 | | | | |
| PLACE1004672 | 28.88 | 30.42 | 25.6 | 16.98 | 20.16 | 13.59 | 16.28 | 11.87 | 13.82 | ** | ** | - | - |
| PLACE1004674 | 4.27 | 1.6 | 4.11 | 2.41 | 3.15 | 1.89 | 1.56 | 2.96 | 3.87 | | | | |
| PLACE1004681 | 6.54 | 6.41 | 13.08 | 7.27 | 21.72 | 12.91 | 4.64 | 4.9 | 3.36 | | | | |
| PLACE1004688 | 4.34 | 3.3 | 4.61 | 2.4 | 3.38 | 2.38 | 2.29 | 3.63 | 0.39 | | | | |
| PLACE1004690 | 6.4 | 6.12 | 8.6 | 4.32 | 13.96 | 8.66 | 2.73 | 4.56 | 2.78 | | * | | - |
| PLACE1004691 | 12.44 | 14.52 | 17.78 | 7.94 | 13.42 | 7.13 | 8.04 | 12.14 | 11.56 | | | | |
| PLACE1004693 | 8.4 | 10.27 | 9.88 | 5.82 | 5.16 | 5.28 | 2.45 | 3.25 | 2.73 | ** | ** | - | - |
| PLACE1004701 | 144.88 | 198.16 | 97.68 | 190.88 | 167.91 | 84.32 | 88.33 | 73.95 | 139.9 | | | | |
| PLACE1004705 | 3.47 | 3.01 | 2.93 | 2.39 | 3.96 | 1.27 | 1.92 | 3.49 | 3.87 | | | | |
| PLACE1004708 | 48.88 | 43.13 | 45.03 | 31.98 | 28.55 | 23.56 | 15.06 | 39.44 | 11.77 | ** | | - | |
| PLACE1004716 | 20.04 | 14.83 | 24.39 | 8.19 | 12.11 | 8.27 | 8.37 | 8.78 | 9.57 | * | * | - | - |
| PLACE1004722 | 5.57 | 7.39 | 10 | 4.45 | 6.54 | 3.93 | 3.57 | 3.69 | 3.48 | | * | | - |
| PLACE1004736 | 16.71 | 17.15 | 24.67 | 12.34 | 13.91 | 6.89 | 9.19 | 22.16 | 13.53 | | | | |
| PLACE1004737 | 5.22 | 7.74 | 7.78 | 3.83 | 6.24 | 1.98 | 3.06 | 3.38 | 3.05 | | * | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1003900 | 9.05 | 5.59 | 5.53 | 3.41 | 9.33 | 4.49 | 4.41 | 6.87 | 4.79 | * | * | – | – |
| PLACE1003902 | 9.43 | 6.06 | 7.46 | 2.35 | 3.67 | 1.76 | 3.96 | 1.76 | 3.05 | ** | ** | – | – |
| PLACE1003903 | 17.33 | 19.36 | 14.55 | 9.42 | 10.87 | 10.03 | 9.08 | 6.56 | 7.77 | | | – | – |
| PLACE1003915 | 14.67 | 18 | 11.19 | 12.64 | 10.36 | 9.98 | 8.5 | 5.29 | 8.8 | | * | | – |
| PLACE1003918 | 10.58 | 6.62 | 8.73 | 7.34 | 5.29 | 3.45 | 7.05 | 5.69 | 4.94 | | | | |
| PLACE1003923 | 11.24 | 8.95 | 4.47 | 2.95 | 4.6 | 4.65 | 4.65 | 3.26 | 3.87 | | | | |
| PLACE1003932 | 9.02 | 5.88 | 4.39 | 2.18 | 9.39 | 4.8 | 6.3 | 4.31 | 5.14 | | | | |
| PLACE1003936 | 11.92 | 7.46 | 8.85 | 2.47 | 4.23 | 4.36 | 9.51 | 9.11 | 10.65 | * | | – | |
| PLACE1003966 | 11.6 | 10.3 | 9.01 | 5.2 | 6.1 | 4.37 | 6.77 | 5.83 | 6.22 | ** | ** | – | – |
| PLACE1003968 | 4.88 | 5.07 | 4.71 | 0.66 | 3.28 | 0.8 | 3.51 | 1.87 | 0.72 | * | * | – | – |
| PLACE1004018 | 4.89 | 2.45 | 2.55 | 4.7 | 8.1 | 2.19 | 2.99 | 1.85 | 1.89 | | | | |
| PLACE1004020 | 12.24 | 14.87 | 17.86 | 7.54 | 8.19 | 5.65 | 7.35 | 9.99 | 10.06 | * | * | – | – |
| PLACE1004028 | 2.49 | 1.88 | 2.35 | 1.78 | 7.14 | 2.28 | 1.01 | 1.49 | 0.82 | | * | | |
| PLACE1004034 | 6.5 | 4.91 | 7.64 | 2.7 | 5.45 | 2.86 | 3.71 | 3.07 | 1.75 | | * | | |
| PLACE1004042 | 5.94 | 2.98 | 4.53 | 2.04 | 4.08 | 3.55 | 3.58 | 3.9 | 2.95 | | | | |
| PLACE1004078 | 6.26 | 4 | 5.13 | 2.35 | 3.57 | 1.92 | 1.94 | 3.66 | 4.31 | * | | – | |
| PLACE1004103 | 4.16 | 6.73 | 8.68 | 2.05 | 3.45 | 2.36 | 1.89 | 0.91 | 3.01 | * | * | – | – |
| PLACE1004104 | 0.6 | 1.12 | 3 | 1.89 | 7.2 | 1.01 | 1.88 | 2.79 | 1.52 | | | | |
| PLACE1004113 | 0.85 | 1 | 0.69 | 0.62 | 4.18 | 1 | 1.54 | 0.77 | 1.59 | ** | | | |
| PLACE1004114 | 12.27 | 11.63 | 12.84 | 9.04 | 6.13 | 6.15 | 17.17 | 8.3 | 11.59 | ** | | – | |
| PLACE1004118 | 25.56 | 29.6 | 34.14 | 10.69 | 22.13 | 12.84 | 16.2 | 19.15 | 19.4 | * | * | – | – |
| PLACE1004128 | 6.77 | 8.44 | 8.16 | 3.47 | 7.23 | 7.78 | 2.81 | 3.08 | 3.14 | | ** | | – |
| PLACE1004130 | 9.36 | 4.88 | 10.96 | 8.2 | 7.53 | 9.87 | 4.28 | 6.71 | 6.1 | | | | |
| PLACE1004149 | 2.51 | 2.43 | 6.21 | 2.78 | 5.35 | 2.6 | -3.3 | 3.26 | 2.01 | | | | |
| PLACE1004156 | 13.06 | 9.08 | 13.29 | 7.39 | 11.05 | 6.74 | 9.05 | 9.4 | 10.62 | | | | |
| PLACE1004160 | 20.97 | 19.94 | 23.27 | 14.03 | 30.3 | 7.33 | 16.97 | 16.65 | 14.66 | | * | | – |
| PLACE1004161 | 7.06 | 8.18 | 8.06 | 5.83 | 7.98 | 4.77 | 4.77 | 4.44 | 4.99 | | ** | | – |
| PLACE1004166 | 41.1 | 39.11 | 42.06 | 19.36 | 22.19 | 21.87 | 24.56 | 28.32 | 30.02 | ** | ** | – | – |
| PLACE1004168 | 32.92 | 30.07 | 31.55 | 16.2 | 15.66 | 13.35 | 21.23 | 25.32 | 27.11 | ** | * | – | – |
| PLACE1004170 | 14.53 | 21.92 | 19.94 | 10.32 | 12.85 | 10.61 | 11.03 | 18.31 | 8.2 | * | | – | |
| PLACE1004178 | 2.75 | 3.62 | 3.97 | 2.55 | 6.19 | 3.35 | 0.34 | 1.55 | 0.72 | | ** | | – |
| PLACE1004183 | 36.95 | 43.53 | 45.99 | 27.78 | 51.84 | 25.82 | 21.25 | 25.43 | 23.92 | | ** | | – |
| PLACE1004197 | 5.75 | 5.24 | 7.84 | 2.14 | 4.97 | 3.74 | 3.04 | 2.49 | 3.28 | | * | | – |
| PLACE1004199 | 21.75 | 27.66 | 12.12 | 12.42 | 24.13 | 11.64 | 10.47 | 10.88 | 12.46 | | | | |
| PLACE1004203 | 11 | 13.62 | 10.81 | 4.23 | 10.81 | 6.59 | 10.74 | 11.32 | 12.32 | | | | |
| PLACE1004242 | 20.49 | 16.48 | 21.11 | 6.81 | 6.93 | 13.71 | 6.23 | 11.27 | 9.24 | * | ** | – | – |
| PLACE1004249 | 6.73 | 11 | 11.25 | 4.47 | 10.26 | 6.2 | 5.79 | 8.22 | 6.09 | | | | |
| PLACE1004255 | 32.98 | 36.35 | 38.9 | 17.52 | 26.48 | 21.84 | 27.95 | 27.86 | 29.02 | * | * | – | – |
| PLACE1004256 | 12.54 | 10.51 | 15.03 | 5.99 | 5.51 | 6.23 | 3.84 | 5.04 | 3.23 | ** | ** | – | – |
| PLACE1004257 | 3.25 | 14.27 | 11.31 | 3.36 | 8.12 | 8.15 | 2.7 | 9.49 | 4.03 | | | | |
| PLACE1004258 | 11.88 | 26.37 | 21.62 | 8.76 | 18.18 | 12.25 | 12.69 | 13.44 | 9.66 | | | | |
| PLACE1004270 | 8.17 | 8.34 | 11.88 | 6.47 | 6.77 | 11.76 | 8.27 | 3.74 | 6.39 | | | | |
| PLACE1004272 | 1.52 | 1.56 | 3.17 | 1.04 | 3.51 | 0.46 | 1.56 | 1.06 | 1.78 | | | | |
| PLACE1004273 | 23.31 | 38.14 | 20.87 | 17.38 | 14.34 | 7.01 | 17.2 | 17.07 | 20.56 | | | | |
| PLACE1004274 | 12.13 | 13.19 | 15.06 | 6.12 | 12.19 | 6.04 | 6.47 | 11.78 | 6.75 | | | | |
| PLACE1004277 | 18.65 | 17.3 | 16.15 | 12.2 | 21.29 | 13 | 13.46 | 15.12 | 20.1 | | | | |
| PLACE1004279 | 20.99 | 17.87 | 19.27 | 8.96 | 30.05 | 13 | 8.21 | 11.3 | 11.19 | | ** | | – |
| PLACE1004282 | 12.55 | 12.53 | 16.59 | 4.95 | 9.12 | 5.25 | 6.7 | 6.34 | 5.89 | * | ** | – | – |
| PLACE1004284 | 9.58 | 14.66 | 15.53 | 8.95 | 7.35 | 5.65 | 6.2 | 6.82 | 3.1 | * | * | – | – |
| PLACE1004289 | 11.29 | 10.79 | 11.74 | 3.16 | 5.71 | 3.35 | 2.35 | 6.14 | 2.14 | ** | ** | – | – |
| PLACE1004299 | 19.52 | 18.15 | 16.36 | 8.87 | 22.44 | 9.43 | 11.73 | 9.62 | 8.57 | | ** | | – |
| PLACE1004302 | 6.5 | 4.57 | 6.26 | 4.18 | 7 | 3.55 | 1.56 | 4.16 | 0.55 | | * | | – |
| PLACE1004305 | 7.16 | 4.88 | 7.78 | 4.02 | 11.98 | 4.38 | 3.44 | 4.62 | 2.94 | | * | | – |
| PLACE1004316 | 21.08 | 20.32 | 25.43 | 14.83 | 15.07 | 12.7 | 13.59 | 13.17 | 12.8 | * | ** | – | – |
| PLACE1004322 | 9.54 | 3.44 | 10.02 | 13.05 | 22.34 | 1.36 | 2.52 | 7.35 | 3.43 | | | | |
| PLACE1004325 | 13.79 | 15.32 | 21.15 | 8.25 | 8.41 | 6.63 | 10.63 | 11.11 | 9.78 | * | | – | |
| PLACE1004332 | 13.76 | 26.81 | 27.83 | 10.52 | 16.97 | 4.86 | 9.28 | 8.37 | 7.2 | | * | | – |
| PLACE1004336 | 9.25 | 9.04 | 10.31 | 3.17 | 5.77 | 3.05 | 2.53 | 4.29 | 2.93 | ** | ** | – | – |
| PLACE1004346 | 11.14 | 15.86 | 16.19 | 8.6 | 6.7 | 8.17 | 14.67 | 2.81 | 3.65 | * | | – | |
| PLACE1004358 | 4.9 | 6.6 | 5.3 | 4.66 | 3.48 | 2.52 | 2.87 | 2.07 | 1.85 | | ** | | – |
| PLACE1004376 | 4.37 | 7.66 | 6.28 | 3.82 | 16.23 | 3.24 | 18.46 | 3.42 | 3.06 | | | | |
| PLACE1004384 | 20.82 | 15.88 | 20.1 | 10.2 | 14.54 | 11.76 | 10.47 | 11.55 | 9.77 | * | ** | – | – |
| PLACE1004385 | 16.21 | 25.32 | 28.3 | 6.24 | 11.85 | 7.12 | 18.49 | 9.57 | 9.67 | * | | – | |
| PLACE1004388 | 13.03 | 15.64 | 14.98 | 6.25 | 11.49 | 8.38 | 7.85 | 6.97 | 4.61 | * | ** | – | – |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1003549 | 16.21 | 19.52 | 27.74 | 11.72 | 18.71 | 13.09 | 12.65 | 15.02 | 13.74 | | | | |
| PLACE1003553 | 12.63 | 20.69 | 18.89 | 10.17 | 18.28 | 8.51 | 8.12 | 9.44 | 8.9 | | ‡ | – | |
| PLACE1003566 | 9.49 | 12.35 | 9.77 | 7.53 | 10.49 | 7.08 | 3.77 | 4.66 | 6.9 | | ‡ | – | |
| PLACE1003568 | 5.3 | 4.9 | 19.78 | 3.8 | 7.59 | 3.87 | 5.3 | 6.3 | 4.21 | | | | |
| PLACE1003573 | 32 | 27.25 | 37.46 | 17.52 | 23.28 | 16.23 | 15 | 18.28 | 19.13 | ‡ | ‡‡ | – | – |
| PLACE1003575 | 66.07 | 60.03 | 70.99 | 42.8 | 62.9 | 38.6 | 75.17 | 59.46 | 62.58 | | | | |
| PLACE1003583 | 8.33 | 4.65 | 6.88 | 3.47 | 6.26 | 5.07 | 2.38 | 3.4 | 4.1 | | ‡ | | |
| PLACE1003584 | 12.09 | 10.66 | 18.02 | 7.17 | 8.48 | 19.2 | 8.54 | 7.15 | 2.79 | | | | |
| PLACE1003592 | 29.77 | 33.55 | 28.89 | 21.34 | 26.31 | 15.85 | 12.59 | 8.49 | 12.12 | ‡ | ‡‡ | – | – |
| PLACE1003593 | 7.15 | 3.54 | 8.27 | 3.34 | 2.24 | 1.83 | 3.11 | 6.19 | 5.45 | | | | |
| PLACE1003594 | 7.18 | 8.49 | 9.31 | 5.03 | 6.61 | 3.38 | 4.99 | 3.18 | 2.37 | ‡ | ‡‡ | – | – |
| PLACE1003596 | 5.11 | 3.13 | 4.25 | 2.82 | 5 | 3.14 | 3.75 | 4.1 | 3.76 | | | | |
| PLACE1003598 | 31.57 | 29.75 | 31.55 | 14.81 | 20.6 | 17.31 | 5.31 | 17.81 | 7.34 | ‡‡ | ‡‡ | – | – |
| PLACE1003602 | 6.51 | 2.47 | 7.47 | 1.84 | 4.91 | 0.98 | 2.4 | 4.6 | 2.56 | | | | |
| PLACE1003605 | 10 | 6.14 | 7.29 | 5.28 | 8.85 | 3.75 | 6.45 | 5.07 | 2.93 | | | | |
| PLACE1003611 | 15.94 | 16.54 | 24.25 | 11 | 9.1 | 12.46 | 10.14 | 10.62 | 12.83 | ‡ | | – | |
| PLACE1003618 | 7.78 | 7.74 | 12.1 | 3.49 | 6.12 | 2.68 | 4.58 | 5.29 | 6.93 | ‡ | · | – | |
| PLACE1003625 | 14.19 | 21.53 | 18.27 | 11.53 | 22.81 | 17.82 | 13.8 | 9.54 | 11.86 | | | | |
| PLACE1003626 | 11.55 | 14.38 | 14.6 | 5.94 | 11.97 | 7.26 | 4.57 | 4.49 | 2.04 | | ‡‡ | | – |
| PLACE1003630 | 3.86 | 4.65 | 3 | 4.62 | 4.58 | 3.02 | 3.68 | 3.68 | 1.66 | | | | |
| PLACE1003635 | 8.33 | 7.29 | 10.19 | 5.35 | 5.58 | 4.6 | 3.51 | 4.48 | 4.17 | ‡ | ‡‡ | – | – |
| PLACE1003638 | 4.33 | 3.09 | 4.93 | 3.86 | 6.02 | 2.38 | 2.01 | 3.6 | 1.35 | | | | |
| PLACE1003644 | 35.03 | 24.77 | 24.25 | 19.14 | 20.11 | 17.95 | 8.77 | 10.6 | 6.97 | | ‡‡ | | – |
| PLACE1003654 | 75.56 | 74.57 | 74.52 | 77.61 | 72.17 | 67 | 35.39 | 33.92 | 31.06 | | ‡‡ | | – |
| PLACE1003656 | 7.81 | 5.19 | 8.37 | 3.06 | 4.32 | 3.8 | 1.16 | 1.63 | 2.96 | ‡ | ‡‡ | – | – |
| PLACE1003660 | 16.25 | 21.8 | 21.11 | 12.32 | 17.1 | 13.06 | 14.44 | 12.72 | 12.99 | | ‡ | | – |
| PLACE1003669 | 12.05 | 8.79 | 12.65 | 4.93 | 9.33 | 7.48 | 3.9 | 4.69 | 4.41 | | ‡‡ | | – |
| PLACE1003670 | 110.15 | 83.05 | 76.99 | 55.55 | 52.05 | 50.36 | 48.6 | 63.39 | 52.6 | ‡ | ‡ | – | – |
| PLACE1003671 | 11.47 | 3.49 | 4.69 | 7.13 | 4.59 | 4.35 | 3.71 | 2.69 | 2.22 | | | | |
| PLACE1003697 | 9.65 | 10.83 | 16.05 | 9.21 | 10.08 | 8.25 | 6.51 | 4.97 | 6.76 | | ‡ | | – |
| PLACE1003704 | 10.59 | 7.92 | 10.14 | 6.15 | 6.81 | 6.51 | 4.22 | 3.63 | 3.86 | ‡ | ‡‡ | – | – |
| PLACE1003709 | 9.06 | 8.99 | 10.78 | 5.34 | 6.7 | 5.47 | 3.53 | 3.36 | 1.83 | ‡‡ | ‡‡ | – | – |
| PLACE1003711 | 28.05 | 31.28 | 32.33 | 21.12 | 31.77 | 27.07 | 16.12 | 16.73 | 14.21 | | ‡‡ | | – |
| PLACE1003723 | 27.32 | 34.97 | 28.91 | 18.16 | 26.8 | 21.24 | 17.63 | 17.4 | 10.81 | | ‡‡ | | – |
| PLACE1003724 | 29.33 | 36.12 | 25.65 | 19.94 | 34.26 | 21.71 | 26.66 | 13.83 | 15.71 | | | | |
| PLACE1003737 | 8.24 | 6.31 | 9.31 | 2.89 | 4.06 | 2.72 | 3.31 | 2.56 | 3.28 | ‡‡ | ‡‡ | – | – |
| PLACE1003738 | 5.02 | 4.71 | 5.03 | 8.76 | 2.78 | 9.43 | 1.8 | 2.2 | 2.93 | | ‡‡ | | – |
| PLACE1003742 | 17.85 | 18.69 | 20.82 | 14.24 | 7.57 | 8.14 | 10.49 | 8.98 | 8.16 | ‡ | ‡‡ | – | – |
| PLACE1003744 | 5.48 | 2.82 | 3.4 | 0.66 | 1.04 | 1.08 | 1.74 | 1.94 | 0.38 | ‡ | | – | |
| PLACE1003758 | 23.32 | 22.73 | 21.79 | 9.9 | 15.26 | 16.38 | 15.29 | 14.75 | 13.36 | ‡ | ‡‡ | – | – |
| PLACE1003760 | 40.1 | 57.96 | 44.54 | 28.85 | 37.15 | 22.14 | 11.09 | 14.54 | 11.41 | | ‡‡ | | – |
| PLACE1003762 | 65.35 | 58.09 | 77.98 | 35.3 | 88.27 | 46.92 | 46.48 | 32.75 | 38.3 | | ‡ | ` | – |
| PLACE1003765 | 93.01 | 107 | 70.69 | 55.75 | 97.14 | 46.35 | 33.33 | 44.53 | 44.51 | | ‡ | | – |
| PLACE1003768 | 34.07 | 21.23 | 23.34 | 10.87 | 13.6 | 6.67 | 25.2 | 17.43 | 28.3 | ‡ | | – | |
| PLACE1003771 | 5.38 | 5.57 | 5.27 | 3.47 | 7.27 | 2.71 | 1.77 | 1.77 | 2.44 | | ‡‡ | | – |
| PLACE1003772 | 5.63 | 7.96 | 4.89 | 1.17 | 7.74 | 2.12 | 3.12 | 2.24 | 2.28 | | ‡ | | – |
| PLACE1003783 | 5.15 | 3.84 | 3.95 | 2.36 | 3.83 | 1.92 | 1.65 | 1.17 | 0.84 | | ‡‡ | | – |
| PLACE1003784 | 5.59 | 6.96 | 5.68 | 2.81 | 4.01 | 2.73 | 3.1 | 2.42 | 1.88 | ‡‡ | ‡‡ | – | – |
| PLACE1003788 | 34.98 | 33.59 | 27.31 | 19.49 | 15.1 | 21.27 | 12.2 | 5.92 | 10.73 | ‡ | ‡‡ | – | – |
| PLACE1003795 | 26.48 | 33.02 | 23.72 | 12.5 | 28.84 | 12.28 | 23.33 | 16.94 | 16.45 | | | | |
| PLACE1003827 | 9.74 | 8.51 | 10.55 | 21.41 | 16.48 | 10.33 | 5.7 | 3.14 | 1.91 | | ‡‡ | | – |
| PLACE1003833 | 14.14 | 10.78 | 12.27 | 5.74 | 8.62 | 5.66 | 5.59 | 6.29 | 7.37 | ‡ | ‡‡ | – | – |
| PLACE1003839 | 259.31 | 241.18 | 222.89 | 217.52 | 173.45 | 205.17 | 163.55 | 139.4 | 151.61 | | ‡‡ | | – |
| PLACE1003845 | 69.72 | 60.2 | 118.04 | 40.89 | 28.14 | 26.89 | 48.08 | 43.86 | 45.73 | | | | |
| PLACE1003850 | 9.53 | 11.45 | 9.42 | 3.3 | 8.43 | 5.88 | 6.51 | 3.87 | 5.97 | | ‡ | | – |
| PLACE1003852 | 32.49 | 28.32 | 26.73 | 21.76 | 30.69 | 26.63 | 18.45 | 14.12 | 17.92 | | ‡‡ | | – |
| PLACE1003858 | 19.9 | 13.83 | 13.86 | 8.03 | 12.82 | 5.24 | 7.08 | 4.19 | 7.71 | | ‡ | | – |
| PLACE1003861 | 40.22 | 66.3 | 33.51 | 12.47 | 57.37 | 18.72 | 33.23 | 18.67 | 19.13 | | | | |
| PLACE1003864 | 34.51 | 84.76 | 122.59 | 61.83 | 70.16 | 55.03 | 69.32 | 56.31 | 42.37 | | | | |
| PLACE1003870 | 9.43 | 6.5 | 5.9 | 2.94 | 3.32 | 3.4 | 5.69 | 3.86 | 5.74 | ‡ | | – | |
| PLACE1003885 | 10.07 | 6.76 | 3.91 | 3.5 | 6.22 | 3.91 | 3.49 | 3.72 | 6.33 | | | | |
| PLACE1003886 | 12.66 | 12.76 | 10.57 | 6.28 | 9.54 | 3.51 | 13.66 | 8.88 | 12.28 | ‡ | | – | |
| PLACE1003888 | 15.48 | 13.6 | 17.45 | 7.94 | 12.36 | 6.23 | 14.56 | 8.73 | 9.07 | ‡ | | – | |
| PLACE1003892 | 6.59 | 4.85 | 8.21 | 5.64 | 7.14 | 2.75 | 3.77 | 2.15 | 4.24 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1003145 | 12.65 | 9.94 | 12.43 | 3.74 | 5.65 | 4.53 | 6.94 | 8.05 | 4.35 | ** | * | - | - |
| PLACE1003147 | 26.48 | 26.41 | 26.84 | 11.9 | 16.38 | 12.11 | 16.22 | 18.19 | 14.71 | ** | ** | - | - |
| PLACE1003153 | 10.51 | 10.55 | 11.78 | 2.97 | 6.22 | 4.35 | 5.52 | 7.01 | 3.61 | ** | ** | - | - |
| PLACE1003163 | 8.08 | 7.83 | 4.23 | 1.17 | 6.16 | 2.64 | 1.92 | 2.39 | 2.29 | | * | | - |
| PLACE1003172 | 11.82 | 10 | 15.87 | -6.77 | 13.23 | 9.45 | 7.97 | 8.79 | 7.46 | | | | |
| PLACE1003174 | 15.37 | 9.05 | 12.28 | 9.12 | 4.76 | 2.9 | 4.07 | 4.06 | 4.97 | | * | | |
| PLACE1003176 | 5.18 | 3.89 | 6.16 | 2.81 | 3.31 | 2.68 | 2.96 | 3.04 | 2.06 | * | * | - | - |
| PLACE1003181 | 9.36 | 6.29 | 8.52 | 1.78 | 2.48 | 3.42 | 2.28 | 1.97 | 1.19 | ** | ** | - | - |
| PLACE1003184 | 23.08 | 18.89 | 20.23 | 9.3 | 11.84 | 12.17 | 13.78 | 13.13 | 10.63 | ** | ** | - | - |
| PLACE1003190 | 8.27 | 8.79 | 9.4 | 3.25 | 4.54 | 3.59 | 4.27 | 2.82 | 4.68 | ** | ** | - | - |
| PLACE1003200 | 9.79 | 7.56 | 9.39 | 2.41 | 6.08 | 2.83 | 2.42 | 1.72 | 3.3 | * | ** | - | - |
| PLACE1003205 | 126.72 | 130.26 | 137.95 | 113.01 | 122.92 | 109.79 | 99.16 | 86 | 89.92 | * | ** | - | - |
| PLACE1003209 | 2.16 | 16.18 | 2.48 | 0.47 | 10.18 | 0.97 | 2.71 | 3.36 | 3.16 | | | | |
| PLACE1003214 | 22.58 | 19.76 | 20.17 | 11.54 | 15.74 | 15.47 | 11.96 | 12.4 | 14.5 | * | ** | | |
| PLACE1003229 | 11.83 | 11.81 | 10.65 | 4.92 | 4.84 | 3.94 | 7.34 | 5.53 | 5.38 | ** | ** | - | - |
| PLACE1003238 | 8.67 | 6.17 | 6.07 | 3.06 | 1.84 | 4.56 | 1.99 | 2.39 | 2.01 | * | ** | - | - |
| PLACE1003249 | 64.47 | 55.31 | 48 | 33.64 | 42.61 | 31.3 | 33.47 | 28.86 | 18.94 | * | * | | - |
| PLACE1003256 | 18.3 | 25.49 | 17.26 | 10.97 | 13.36 | 18.51 | 17.3 | 11.04 | 4.08 | | | | |
| PLACE1003258 | 49.07 | 49.35 | 44.47 | 34.46 | 50.32 | 29.75 | 23.51 | 18.19 | 23.43 | | ** | | - |
| PLACE1003279 | 10.3 | 14.58 | 7.71 | 5.42 | 10.68 | 4.9 | 6.28 | 3.11 | 11.78 | | | | |
| PLACE1003294 | 21.78 | 16.35 | 23.18 | 6.69 | 11.5 | 6.25 | 12.62 | 8.7 | 9.35 | * | * | - | - |
| PLACE1003296 | 42.17 | 40.86 | 35.97 | 38.78 | 41.16 | 32.25 | 23.79 | 17.48 | 17.34 | | ** | | |
| PLACE1003297 | 49.69 | 50.94 | 40.2 | 15.98 | 31.29 | 21.96 | 19.68 | 11.27 | 24.02 | * | ** | - | - |
| PLACE1003302 | 25.32 | 31.25 | 29.06 | 9.93 | 15.98 | 12.55 | 24.23 | 16.15 | 20.93 | ** | * | - | - |
| PLACE1003334 | 185.2 | 152.92 | 141.49 | 146.89 | 154.17 | 125.41 | 110.94 | 69.78 | 76.19 | | * | | - |
| PLACE1003337 | 48.98 | 43.27 | 41.6 | 31.2 | 33.91 | 22.01 | 17.95 | 11.14 | 16.35 | * | ** | - | - |
| PLACE1003342 | 33.19 | 37.72 | 34.03 | 17.42 | 45.69 | 20.1 | 23.58 | 17.03 | 21.28 | | ** | | - |
| PLACE1003343 | 6.84 | 5.22 | 10.11 | 7.16 | 4.99 | 3.86 | 5.46 | 2.81 | 3.26 | | | | |
| PLACE1003344 | 11.02 | 7.76 | 2.99 | 1.99 | 8.29 | 3.43 | 7.57 | 2.34 | 3.75 | | | | |
| PLACE1003353 | 19.54 | 21.69 | 17.69 | 8.25 | 8.74 | 5.2 | 10.76 | 10.8 | 13.5 | ** | ** | - | - |
| PLACE1003361 | 44.83 | 37.64 | 33.66 | 33.83 | 37.42 | 32.13 | 26.59 | 20.73 | 23.72 | | * | | - |
| PLACE1003366 | 12 | 18.42 | 15.82 | 7.6 | 12.12 | 4.37 | 10.36 | 5.92 | 5.45 | | * | | - |
| PLACE1003369 | 4.81 | 3.43 | 3.93 | 0.94 | 3.73 | 1.31 | 1.63 | 1.07 | 0.84 | | ** | | - |
| PLACE1003372 | 13.64 | 7.8 | 10.54 | 3.88 | 10.47 | 3.36 | 4.52 | 1.77 | 3.52 | | * | | - |
| PLACE1003373 | 8.88 | 8.18 | 9.38 | 3.94 | 3.76 | 0.99 | 4.29 | 2.31 | 3.38 | ** | ** | - | - |
| PLACE1003375 | 22.91 | 23.46 | 16.65 | 11.55 | 17.67 | 11.28 | 29.27 | 13.77 | 19.27 | | | | |
| PLACE1003378 | 1.92 | 0.43 | 0.47 | 1.45 | 0.86 | 1.22 | 0.77 | 0.97 | 0.76 | | | | |
| PLACE1003383 | 15.75 | 12.58 | 10.55 | 7.3 | 8.49 | 3.81 | 2.43 | 7.46 | 2.15 | * | * | - | - |
| PLACE1003394 | 19.46 | 13.29 | 10.26 | 6.3 | 12.66 | 5.09 | 11.98 | 10.6 | 17.14 | | | | |
| PLACE1003401 | 8.87 | 6 | 5.04 | 3.66 | 4.75 | 2.93 | 5.66 | 3.3 | 5.47 | | | | |
| PLACE1003405 | 7.6 | 8.07 | 5.91 | 3.39 | 5.27 | 4.58 | 4.12 | 1.47 | 2.3 | * | * | - | - |
| PLACE1003407 | 10.24 | 7.49 | 7.79 | 2.43 | 3.28 | 2.12 | 4.16 | 2.37 | 3.5 | ** | ** | - | - |
| PLACE1003420 | 7.71 | 5.57 | 6.39 | 3.78 | 6.36 | 2.21 | 2.89 | 1.88 | 2.26 | | ** | | - |
| PLACE1003428 | 6.55 | 5.9 | 4.45 | 2.19 | 4.16 | 0.9 | 3.49 | 2.31 | 8.87 | * | | | - |
| PLACE1003432 | 51.6 | 69.55 | 75.77 | 36.76 | 44.92 | 44.22 | 42.27 | 64.14 | 52.55 | * | | | - |
| PLACE1003438 | 1.98 | 2.35 | 1.48 | 2.21 | 4.73 | 1.43 | 4.08 | 0.93 | 0.7 | | | | |
| PLACE1003452 | 3.01 | 3.41 | 4.3 | 1.8 | 3.84 | 2.08 | 2.34 | 2.25 | 1.64 | | * | | - |
| PLACE1003454 | 3.87 | 4.87 | 5.58 | 2.54 | 4.5 | 3.92 | 2.57 | 2.43 | 1.33 | | * | | - |
| PLACE1003455 | 2.92 | 2.41 | 4.04 | 1.6 | 1.9 | 1.64 | 1.75 | 0.8 | 1.88 | * | * | - | - |
| PLACE1003456 | 2.36 | 4.17 | 3.63 | 2.06 | 10.37 | 2.22 | 2.4 | 1.94 | 0.64 | | | | |
| PLACE1003460 | 4.76 | 5.09 | 4.73 | 4.08 | 6 | 2.64 | 6.38 | 3.46 | 2.92 | | | | |
| PLACE1003478 | 6.15 | 2.11 | 2.66 | 1.92 | 3.96 | 2 | 5.39 | 1.91 | 4.04 | | | | |
| PLACE1003484 | 6.84 | 8.17 | 8.98 | 4.36 | 6.73 | 3.1 | 4.12 | 4.68 | 4.63 | | ** | | - |
| PLACE1003492 | 83.14 | 41.9 | 88.74 | 60.01 | 72.45 | 45.07 | 64.55 | 71.53 | 53.96 | | | | |
| PLACE1003503 | 7.36 | 5.03 | 5.29 | 1.12 | 3.91 | 3.51 | 2.36 | 3.64 | 2.4 | | * | | - |
| PLACE1003505 | 32.2 | 45.22 | 38.51 | 20.24 | 36.17 | 23.66 | 24.44 | 34.5 | 27.01 | | | | |
| PLACE1003516 | 7.02 | 7.8 | 7.71 | 2.88 | 5.85 | 3.76 | 2.24 | 2.98 | 3.86 | * | ** | - | - |
| PLACE1003519 | 4.08 | 1.81 | 5.55 | 3.83 | 3.85 | 1.91 | 2.58 | 1.64 | 0.34 | | | | |
| PLACE1003520 | 12.72 | 16.96 | 9.15 | 8.71 | 16.58 | 8.45 | 4.85 | 6.39 | 5.22 | | * | | - |
| PLACE1003521 | 14.95 | 10.13 | 14.17 | 6.02 | 7.53 | 5.56 | 6.77 | 8.38 | 4.75 | * | * | - | - |
| PLACE1003525 | 20.17 | 19.13 | 25.59 | 15.85 | 14.55 | 12.63 | 20.97 | 18.71 | 22.36 | * | | | - |
| PLACE1003528 | 35.65 | 25.12 | 43.38 | 21.63 | 30.38 | 28.64 | 16.02 | 24.64 | 18.65 | | | | |
| PLACE1003529 | 11.19 | 16.69 | 21.6 | 20.8 | 16.66 | 31.76 | 18.24 | 15.7 | 15.44 | | | | |
| PLACE1003537 | 3.15 | 4.02 | 8.21 | 3.24 | 3.64 | 3.89 | 1.76 | 2.65 | 2.32 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1002604 | 8.27 | 3.87 | 5.87 | 4.56 | 4.62 | 4.03 | 4.08 | 2.97 | 4.32 | | | | — |
| PLACE1002612 | 7.74 | 6.07 | 5.48 | 4.79 | 5.04 | 4.26 | 2.87 | 1.84 | 4.68 | | * | | — |
| PLACE1002625 | 8.98 | 7.38 | 5.26 | 3.91 | 6.23 | 4.29 | 4.63 | 2.42 | 5.37 | * | * | | |
| PLACE1002638 | 10.71 | 6.82 | 9.31 | 4.39 | 4.89 | 3.67 | 4.86 | 2.91 | 4.12 | * | * | — | — |
| PLACE1002655 | 20.05 | 17.22 | 10.12 | 8.15 | 9.62 | 8.61 | 4.45 | 4.4 | 4.69 | | * | | |
| PLACE1002665 | 2.85 | 2.11 | 1.16 | 1.34 | 3.18 | 0.77 | 1.36 | 1.74 | 1.47 | | | | |
| PLACE1002685 | 40.11 | 36.95 | 37.09 | 21.27 | 32.67 | 18.25 | 35 | 28.12 | 33.61 | * | | | — |
| PLACE1002692 | 10.4 | 8.99 | 7.49 | 3.22 | 6.32 | 3.77 | 7.61 | 3.76 | 6.83 | * | | | — |
| PLACE1002714 | 16.77 | 11.38 | 9.27 | 6.42 | 9.93 | 4.45 | 11.48 | 11.6 | 13.87 | | | | |
| PLACE1002721 | 75.97 | 53.95 | 40.28 | 41.2 | 57.12 | 33.39 | 36.52 | 34.39 | 33.55 | | | | |
| PLACE1002722 | 22.13 | 17.93 | 14.21 | 5.69 | 15.15 | 8.22 | 22.92 | 15.1 | 22.19 | | | | |
| PLACE1002726 | 7.85 | 7.95 | 6.76 | 3.03 | 4.47 | 1.55 | 5.1 | 2.92 | 3.72 | ** | ** | — | — |
| PLACE1002756 | 11.64 | 12.77 | 9.75 | 6.41 | 12.37 | 7.42 | 9.89 | 7.27 | 9.98 | | | | |
| PLACE1002768 | 14.14 | 13.66 | 17.41 | 6.96 | 8.91 | 8.35 | 8.23 | 12.96 | 13.43 | ** | | | — |
| PLACE1002772 | 11.58 | 12.05 | 13.28 | 5.34 | 9.18 | 5.42 | 7.04 | 6.7 | 6.74 | * | ** | — | — |
| PLACE1002775 | 3.87 | 3.22 | 3.82 | 4.05 | 3.18 | 0.98 | 1.6 | 5 | 2.48 | | | | |
| PLACE1002780 | 8.73 | 8.1 | 8.81 | 2.91 | 6.16 | 2.92 | 3.15 | 6.37 | 4.26 | * | * | — | — |
| PLACE1002782 | 15.09 | 16.8 | 18.22 | 6.13 | 9.37 | 3.95 | 11.73 | 13.03 | 12.96 | ** | * | — | — |
| PLACE1002794 | 41.39 | 43.8 | 46.4 | 31.76 | 35.79 | 20.44 | 25 | 22.44 | 21 | * | ** | — | — |
| PLACE1002795 | 26.08 | 25.22 | 25.57 | 11.54 | 12.89 | 13.19 | 17.32 | 17.1 | 14.49 | ** | ** | — | — |
| PLACE1002811 | 45.78 | 45.63 | 45.46 | 25.72 | 32.56 | 23.15 | 17.78 | 22.39 | 22.66 | ** | ** | — | — |
| PLACE1002815 | 15.82 | 13.42 | 19.22 | 7.58 | 7.46 | 5.69 | 11.61 | 7.34 | 8.29 | ** | * | — | — |
| PLACE1002816 | 4.86 | 2.68 | 5.34 | 8.68 | 10.83 | 8.75 | 3.44 | 3.56 | 2.71 | ** | | + | |
| PLACE1002822 | 12.2 | 11.93 | 11.07 | 6.15 | 11.75 | 10.16 | 7.41 | 12.24 | 8.12 | | | | — |
| PLACE1002833 | 9.14 | 11.66 | 12.33 | 5.57 | 7.46 | 7.07 | 4.75 | 8.35 | 4.08 | * | * | — | — |
| PLACE1002834 | 6.07 | 5.81 | 8.84 | 3.09 | 3.53 | 4.27 | 1.8 | 2.98 | 2.41 | * | * | — | — |
| PLACE1002835 | 58.22 | 46.91 | 63.08 | 49.95 | 62.63 | 44.56 | 42.91 | 35.34 | 35.49 | | * | — | — |
| PLACE1002839 | 20.38 | 22.46 | 21.91 | 8.31 | 11 | 7.79 | 15.07 | 14.42 | 13.25 | ** | ** | — | — |
| PLACE1002851 | 24.75 | 15.11 | 15.09 | 7.91 | 14.09 | 8.63 | 20.69 | 22.56 | 25.92 | | | | |
| PLACE1002853 | 17.64 | 15.34 | 22.8 | 5.52 | 6.45 | 6.1 | 6.28 | 8.18 | 4.17 | ** | ** | — | — |
| PLACE1002881 | 24.86 | 14.92 | 26.75 | 13.38 | 16.28 | 13.04 | 14.2 | 20.46 | 17.04 | | | | |
| PLACE1002901 | 14.25 | 14.06 | 17.74 | 6.8 | 8.96 | 8.66 | 8.78 | 4.53 | 4.12 | ** | ** | — | — |
| PLACE1002904 | 18.88 | 26.12 | 22.33 | 14.53 | 22.41 | 13.83 | 9.21 | 13.95 | 10.54 | | * | | |
| PLACE1002905 | 4.41 | 8.93 | 12 | 2.54 | 8.87 | 4.07 | 3.83 | 5.83 | 4.18 | | | | |
| PLACE1002908 | 13.22 | 16.1 | 15.63 | 15.4 | 12.99 | 11.14 | 8.47 | 5.63 | 8.35 | | ** | | — |
| PLACE1002911 | 10.97 | 9.2 | 9.02 | 6.7 | 11.96 | 7.89 | 5.04 | 4.71 | 5.5 | | ** | | — |
| PLACE1002941 | 15.88 | 10.4 | 17.73 | 6.14 | 8.22 | 5.77 | 14.58 | 18 | 12.89 | * | | | — |
| PLACE1002950 | 23.65 | 20.5 | 17.79 | 16.96 | 17.44 | 5.49 | 24.31 | 14.61 | 17.93 | | | | |
| PLACE1002955 | 5 | 5.58 | 7.97 | 3.29 | 6.71 | 3.61 | 3.06 | 3.96 | 2.19 | | * | | — |
| PLACE1002958 | 88.1 | 92.98 | 103.56 | 90.74 | 91.81 | 78.41 | 59.31 | 53.18 | 47.63 | | ** | | — |
| PLACE1002962 | 3.13 | 4.33 | 9.15 | 0.9 | 4.01 | 2.47 | 0.8 | 0.76 | 1.87 | | | | |
| PLACE1002967 | 35.4 | 50.14 | 51.41 | 21.55 | 34.48 | 29.97 | 31.98 | 26.21 | 37.19 | | | | |
| PLACE1002968 | 4.93 | 4.01 | 6.65 | 3.18 | 3.05 | 1.93 | 2.74 | 2.46 | 2.95 | * | * | — | — |
| PLACE1002976 | 59.32 | 76.52 | 110.97 | 52.57 | 103.04 | 77.15 | 42.49 | 35.2 | 48.8 | | | | |
| PLACE1002991 | 6.98 | 4.41 | 7.57 | 2.11 | 5.56 | 3.18 | 2.77 | 5.13 | 6.66 | | | | |
| PLACE1002993 | 13.31 | 16.98 | 19.44 | 6.54 | 17.73 | 10.56 | 9.53 | 20.73 | 7.89 | | | | |
| PLACE1002996 | 33.54 | 26.83 | 25.33 | 24.84 | 36.88 | 25.62 | 15.5 | 28.74 | 20.59 | | | | |
| PLACE1003010 | 5.97 | 5.37 | 8.7 | 4.68 | 3.28 | 4.88 | 3.8 | 4.41 | 3.12 | | | | |
| PLACE1003025 | 19.13 | 20.65 | 29.6 | 10.42 | 22.81 | 11.62 | 14.02 | 22.04 | 12.57 | | | | |
| PLACE1003027 | 4.81 | 4.57 | 8.94 | 2.3 | 4.47 | 0.55 | 3.14 | 5.14 | 2.31 | | | | |
| PLACE1003044 | 13.45 | 13 | 13.59 | 5.33 | 7.16 | 6.74 | 3.17 | 4.52 | 2.59 | ** | ** | — | — |
| PLACE1003045 | 16.2 | 13.12 | 16.27 | 11.21 | 14.83 | 10.08 | 8.58 | 7.66 | 5.73 | | ** | | — |
| PLACE1003052 | 15.26 | 13.65 | 16.48 | 5.57 | 12.75 | 6.74 | 15.39 | 12.34 | 13.31 | * | | | — |
| PLACE1003083 | 26.86 | 32.06 | 29.46 | 16.75 | 26.42 | 15.92 | 23.57 | 20.32 | 20.14 | | * | | — |
| PLACE1003085 | 11.46 | 7.5 | 13.4 | 5.76 | 9.36 | 4.66 | 6.66 | 6.58 | 5.57 | * | ** | — | — |
| PLACE1003092 | 13.44 | 11.78 | 13.5 | 8.16 | 11.43 | 7.08 | 8.07 | 7.87 | 6.9 | * | ** | — | — |
| PLACE1003097 | 6.17 | 6.46 | 16.32 | 3.05 | 5.89 | 3.08 | 3.13 | 5.88 | 4.77 | | | | |
| PLACE1003100 | 36.23 | 40.39 | 38.56 | 32.04 | 32.87 | 28.75 | 26.62 | 23.05 | 18.02 | * | ** | — | — |
| PLACE1003108 | 11.34 | 8.75 | 20.83 | 7.36 | 13.72 | 5.15 | 3.96 | 4.75 | 4.82 | | | | |
| PLACE1003115 | 7.34 | 6.75 | 7.41 | 3.32 | 6.32 | 2.75 | 1.65 | 0.73 | 1.92 | | ** | | — |
| PLACE1003120 | 12.49 | 11.78 | 16.03 | 7.63 | 9.21 | 4.76 | 11.87 | 11.32 | 7.77 | * | | | — |
| PLACE1003135 | 7.09 | 5.05 | 7.89 | 3.8 | 2.81 | 2.79 | 2.64 | 3.42 | 1.44 | * | * | — | — |
| PLACE1003136 | 68.81 | 77.15 | 81.76 | 65.96 | 72.38 | 60.39 | 44.74 | 39.52 | 47.1 | | ** | | — |
| PLACE1003141 | 9.02 | 4.98 | 11.12 | 4.59 | 4.76 | 5.17 | 4.62 | 5.32 | 3.84 | | | | |

## Table 471

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1002140 | 8.54 | 9.5 | 15.02 | 4.83 | 8.98 | 6.88 | 2.91 | 6.38 | 4.28 | * | * | | − |
| PLACE1002150 | 27.18 | 33.61 | 30.05 | 18.28 | 25.09 | 23.98 | 12.7 | 14.95 | 15.29 | * | ** | − | − |
| PLACE1002153 | 173.25 | 217.95 | 284.37 | 422.44 | 424.65 | 291.99 | 262.39 | 242.27 | 220.74 | * | | + | |
| PLACE1002157 | 7.42 | 5.99 | 8.84 | 3.16 | 6.59 | 2.52 | 3.59 | 2.5 | 5.34 | | * | | − |
| PLACE1002163 | 9.5 | 10.33 | 17.51 | 4.81 | 9.35 | 4.71 | 6.61 | 8.07 | 8.46 | | | | |
| PLACE1002168 | 406.19 | 407.62 | 562.52 | 187.65 | 80.86 | 161.78 | 377.56 | 231.11 | 429.49 | ** | | − | |
| PLACE1002170 | 23.07 | 18.68 | 22.02 | 9.58 | 14.95 | 10.12 | 4.39 | 9.86 | 5.14 | * | ** | − | − |
| PLACE1002171 | 118.3 | 86.27 | 82.5 | 107.58 | 135.49 | 96.73 | 60.2 | 59.88 | 56.63 | | * | | − |
| PLACE1002180 | 12.53 | 12.02 | 17.4 | 11.66 | 15.77 | 12.8 | 11.61 | 13.11 | 10.84 | | | | |
| PLACE1002184 | 76.94 | 90.34 | 67.89 | 42.12 | 70.86 | 43.23 | 20.87 | 27.8 | 29.07 | | ** | | − |
| PLACE1002200 | 5.64 | 6.44 | 11.56 | 2.73 | 4.37 | 3.29 | 2.8 | 2.86 | 3.48 | | | | |
| PLACE1002205 | 5.47 | 5.6 | 9.09 | 2.28 | 6.05 | 2.28 | 3.51 | 2.6 | 1.9 | | * | | − |
| PLACE1002213 | 11 | 9.68 | 7.88 | 3.37 | 8.5 | 3.33 | 5.73 | 2.26 | 4.33 | | * | | − |
| PLACE1002219 | 30.67 | 24.88 | 33.1 | 11.7 | 18.03 | 17.11 | 5.85 | 10.58 | 12.01 | * | ** | − | − |
| PLACE1002227 | 5.38 | 6.1 | 6.51 | 3.19 | 5.95 | 3.48 | 3.48 | 8.52 | 2.37 | | | | |
| PLACE1002253 | 7.93 | 4.46 | 10.74 | 3.51 | 5.52 | 2.84 | 4.18 | 3.76 | 3.24 | | | | |
| PLACE1002256 | 10.19 | 4.49 | 11.42 | 3.66 | 5.44 | 3.17 | 1.81 | 4.48 | 5.21 | | . | | |
| PLACE1002259 | 6.68 | 9.14 | 16.04 | 2.32 | 8.56 | 3.26 | 2.76 | 5.45 | 13.61 | | | | |
| PLACE1002285 | 15.21 | 20.2 | 16.69 | 10.84 | 18.4 | 10.19 | 8.14 | 7.95 | 6.12 | | ** | | − |
| PLACE1002301 | 11.84 | 7.92 | 13.87 | 3.5 | 5.75 | 4.91 | 3.98 | 8.04 | 4.04 | * | | − | |
| PLACE1002310 | 9.3 | 8.21 | 7.36 | 1.56 | 5.25 | 3.56 | 3.57 | 2.81 | 3.34 | * | ** | − | − |
| PLACE1002311 | 6.47 | 4.93 | 7.42 | 3.5 | 5.65 | 2.75 | 2.49 | 2.97 | 1.32 | | * | | |
| PLACE1002319 | 23.43 | 17.43 | 19.83 | 7.96 | 14.77 | 10.74 | 10.78 | 13.23 | 11.96 | * | * | − | − |
| PLACE1002329 | 7 | 4.89 | 6.25 | 3.06 | 3.73 | 2.65 | 1.68 | 2.85 | 1.64 | * | ** | − | − |
| PLACE1002333 | 16.35 | 14.3 | 13.78 | 9.29 | 11.1 | 10.53 | 8.49 | 6.32 | 5.51 | ** | ** | − | − |
| PLACE1002342 | 14.18 | 15.16 | 20.35 | 5.96 | 11.78 | 6.24 | 4.58 | 8.15 | 6.84 | * | ** | − | − |
| PLACE1002343 | 9.54 | 8.56 | 16.64 | 3.45 | 4.23 | -3.21 | 2.86 | 1.85 | 3.18 | * | * | − | − |
| PLACE1002355 | 8.47 | 11.34 | 12.23 | 4.32 | 8.27 | 5.65 | 2.98 | 2.78 | 4.19 | * | ** | − | − |
| PLACE1002358 | 6.25 | 5.01 | 7.85 | 2.33 | 4.09 | 1.66 | 2.63 | 1.27 | 2.04 | * | ** | − | − |
| PLACE1002359 | 94.59 | 64.3 | 78.26 | 42.47 | 26.68 | 29.68 | 51.17 | 53.76 | 59.14 | ** | | − | |
| PLACE1002374 | 11.64 | 7.08 | 11.73 | 4.84 | 7 | 4.57 | 3.23 | 3.62 | 3.66 | | * | | |
| PLACE1002376 | 10.84 | 6.42 | 7.57 | 6.56 | 6.2 | 4.93 | 8.79 | 6.04 | 6.62 | | | | |
| PLACE1002379 | 14.26 | 10.82 | 12.17 | 6.95 | 8.14 | 6.98 | 5.34 | 4.44 | 3.8 | ** | ** | − | − |
| PLACE1002386 | 7.89 | 3.52 | 7.76 | 1.91 | 2.26 | 2.95 | 2.4 | 2.03 | 2.94 | | | | |
| PLACE1002395 | 17.68 | 20.65 | 22.77 | 6.45 | 9.6 | 7.04 | 4.3 | 2.63 | 2.39 | ** | ** | − | − |
| PLACE1002399 | 9.59 | 8.59 | 10 | 4 | 5.08 | 4.5 | 2.83 | 2.8 | 3.46 | ** | ** | − | − |
| PLACE1002407 | 14.84 | 17.54 | 12.15 | 4.78 | 9.29 | 6.64 | 5.32 | 3.95 | 6.87 | * | ** | − | − |
| PLACE1002433 | 18.89 | 14.68 | 17.11 | 8 | 12.47 | 6.81 | 12.74 | 12.61 | 16.41 | * | | − | |
| PLACE1002437 | 6.94 | 5.04 | 7.88 | 4.77 | 3.72 | 3.8 | 1.97 | 3.5 | 4.81 | * | | − | |
| PLACE1002438 | 8.47 | 9.76 | 8.93 | 6.11 | 6.03 | 2.52 | 3.69 | 3.74 | 4.55 | * | ** | − | − |
| PLACE1002446 | 61.22 | 60.91 | 53.35 | 35.08 | 40.23 | 34.18 | 52.04 | 54.81 | 48.63 | ** | | − | |
| PLACE1002447 | 50.06 | 38.25 | 48.75 | 30.92 | 38.93 | 28.36 | 26.38 | 23.5 | 18.47 | | ** | | − |
| PLACE1002450 | 8.68 | 4.18 | 8.14 | 2.56 | 3.07 | 3.06 | 3.45 | 3.27 | 1.66 | * | | − | |
| PLACE1002462 | 20.62 | 21.36 | 20.69 | 8.83 | 13.93 | 7.63 | 14.57 | 11.43 | 17.67 | ** | * | − | − |
| PLACE1002465 | 6.3 | 10.21 | 4.45 | 2.37 | 6.62 | 4.25 | 3.41 | 1.81 | 3.99 | | | | |
| PLACE1002474 | 8.9 | 10.86 | 8.01 | 5.33 | 8.28 | 3.73 | 2.36 | 3.29 | 4.22 | | ** | | − |
| PLACE1002477 | 10.23 | 12.91 | 13.31 | 8.45 | 8.55 | 11.89 | 12.5 | 6.6 | 14.96 | | | | |
| PLACE1002493 | 5.44 | 5.3 | 4.56 | 4.99 | 2.63 | 4.56 | 5.81 | 1.5 | 1.86 | | | | |
| PLACE1002497 | 9.23 | 6.42 | 6.03 | 5.54 | 3.94 | 3.18 | 4.77 | 3.01 | 2.42 | | * | | − |
| PLACE1002499 | 28.78 | 23.91 | 22.93 | 13.59 | 10.19 | 9.79 | 16.45 | 7.7 | 12.71 | ** | * | − | − |
| PLACE1002500 | 9.83 | 6.14 | 9.08 | 4.34 | 6.18 | 2.49 | 5.4 | 1.41 | 3.42 | | * | | − |
| PLACE1002514 | 57.39 | 61.96 | 51.39 | 31.16 | 36.96 | 26.56 | 53.37 | 39.47 | 40.85 | ** | | − | |
| PLACE1002518 | 7.97 | 7.12 | 4.14 | 3.92 | 5.36 | 3.52 | 3.58 | 1.82 | 2.65 | | * | | − |
| PLACE1002529 | 14.35 | 10.84 | 8.84 | 6.09 | 12.13 | 6.95 | 3.37 | 3.6 | 3.7 | | ** | | − |
| PLACE1002532 | 6.92 | 6.97 | 5.35 | 4.94 | 5.47 | 4.76 | 4.62 | 5.36 | 3.19 | | | | |
| PLACE1002536 | 9.3 | 12.32 | 10.38 | 5.35 | 4.64 | 5.41 | 7.12 | 5.91 | 4.59 | ** | * | − | − |
| PLACE1002537 | 7.11 | 8.85 | 6.37 | 5.99 | 5.45 | 6.3 | 4.25 | 3 | 3.53 | | ** | | − |
| PLACE1002539 | 7.92 | 6.45 | 7.28 | 2.97 | 5.46 | 7.97 | 2.07 | 2.63 | 4.82 | | * | | − |
| PLACE1002547 | 14.65 | 14.48 | 12.7 | 9.78 | 11.89 | 6.33 | 5.01 | 4.47 | 6.38 | | ** | | − |
| PLACE1002571 | 27.85 | 40.71 | 17.49 | 16.84 | 14.71 | 12.01 | 13.72 | 7.48 | 9.31 | | | | |
| PLACE1002578 | 11.7 | 10.9 | 10.03 | 8.42 | 11.59 | 6.31 | 11.22 | 5.24 | 9.68 | | | | |
| PLACE1002583 | 12.45 | 8.98 | 8.93 | 4.7 | 6.58 | 5.37 | 8.92 | 7.31 | 10.13 | * | | − | |
| PLACE1002591 | 14.95 | 9.64 | 30.65 | 14.99 | 14.6 | 1.99 | 10.65 | 10.99 | 7.37 | | | | |
| PLACE1002598 | 134.77 | 135.3 | 115.7 | 105.05 | 127.57 | 81.8 | 77.51 | 75.71 | 89.77 | | ** | | − |

Table 470

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1001716 | 13.89 | 6.26 | 12.85 | 5.68 | 7.61 | 3.53 | 6.17 | 4.09 | 5.84 | | | | |
| PLACE1001720 | 20.23 | 23.86 | 21.86 | 17.41 | 19.42 | 17.41 | 10.68 | 9.34 | 8.72 | * | ** | - | - |
| PLACE1001728 | 21.97 | 14.68 | 15.36 | 7.87 | 10.67 | 10.96 | 10.39 | 5.46 | 5.25 | * | * | - | - |
| PLACE1001729 | 7.28 | 8.78 | 9.32 | 4.24 | 3.8 | 3.29 | 3.96 | 2.03 | 2.64 | ** | ** | - | - |
| PLACE1001739 | 18.08 | 18.75 | 18.08 | 11.34 | 16.38 | 11.72 | 10.55 | 8.26 | 8.75 | * | ** | - | - |
| PLACE1001740 | 60.6 | 61.56 | 51.85 | 52.21 | 47.26 | 48.39 | 41.09 | 28.81 | 37.51 | | ** | | - |
| PLACE1001745 | 155.43 | 121.46 | 146.04 | 80.69 | 92.15 | 78.37 | 106.17 | 102.99 | 100.25 | ** | * | - | - |
| PLACE1001746 | 12.07 | 9.53 | 11.89 | 5.08 | 6.32 | 6.38 | 6.4 | 7.42 | 7.33 | ** | ** | - | - |
| PLACE1001748 | 20.09 | 15.85 | 13.57 | 8.98 | 10.94 | 8.77 | 6.58 | 3.28 | 8.51 | * | * | - | - |
| PLACE1001753 | 8 | 5.61 | 7.17 | 2.42 | 2.42 | 2.08 | 3.13 | 1.99 | 2.1 | ** | ** | - | - |
| PLACE1001760 | 16.81 | 13.89 | 14.08 | 5.89 | 6.99 | 11.7 | 8.68 | 6.91 | 7.81 | * | ** | - | - |
| PLACE1001767 | 7.75 | 5.83 | 9.04 | 3.14 | 5.58 | 2.6 | 2.92 | 2.72 | 1.2 | * | ** | - | - |
| PLACE1001771 | 6.86 | 8.78 | 6.5 | 5.1 | 22.6 | 7.92 | 6.68 | 3.61 | 1.79 | | | | |
| PLACE1001775 | 10.25 | 8.72 | 8.89 | 5.62 | 4.98 | 4.94 | 5.79 | 4.51 | 5.33 | ** | ** | - | - |
| PLACE1001777 | 55.87 | 33.24 | 46.38 | 19.69 | 26.37 | 22.71 | 26.45 | 22.89 | 29.83 | * | | - | |
| PLACE1001781 | 7.62 | 4.99 | 5.26 | 2.61 | 3.65 | 3.27 | 2.46 | 2.47 | 3 | * | * | - | |
| PLACE1001783 | 8.67 | 3.54 | 4.17 | 1.75 | 1.71 | 2.1 | 2.79 | 1.87 | 2.94 | | | . | |
| PLACE1001786 | 10.13 | 7.03 | 6.19 | 5.28 | 7.53 | 4.48 | 4.3 | 2.57 | 2.1 | | * | | - |
| PLACE1001788 | 9.62 | 8.2 | 7.79 | 2.13 | 3.02 | 3.67 | 3.87 | 1.93 | 2.04 | ** | ** | - | - |
| PLACE1001795 | 12.86 | 13.57 | 11.91 | 3.76 | 6.82 | 4.77 | 2.63 | 4.68 | 2.65 | ** | ** | - | - |
| PLACE1001799 | 15.19 | 12.46 | 11.73 | 6.44 | 10.22 | 5.84 | 11.66 | 9.72 | 12.14 | * | | | - |
| PLACE1001810 | 19.9 | 17.99 | 15.3 | 8.61 | 16.81 | 15.9 | 19.42 | 15.41 | 19.52 | | | | |
| PLACE1001817 | 9.2 | 10.03 | 10.24 | 5.73 | 12.6 | 6.09 | 4.49 | 4.6 | 5.41 | | ** | | - |
| PLACE1001821 | 8.12 | 9.65 | 9.24 | 5.34 | 5.81 | 5.22 | 5.09 | 4.7 | 3.49 | ** | ** | - | - |
| PLACE1001836 | 14.74 | 10.74 | 8.7 | 7.59 | 8.81 | 4.93 | 6.55 | 5.02 | 5 | | * | | - |
| PLACE1001844 | 8.12 | 5.11 | 7.16 | 1.96 | 5.82 | 2.85 | 3.18 | 2.67 | 1.5 | | * | | - |
| PLACE1001845 | 13.24 | 11.82 | 8.77 | 7.59 | 7.48 | 3.74 | 4.84 | 2.2 | 2.42 | | ** | | - |
| PLACE1001858 | 9.06 | 7.62 | 7.23 | 4.16 | 3.93 | 3.22 | 7.66 | 3.49 | 3.91 | ** | | - | |
| PLACE1001869 | 5.88 | 6.08 | 4.84 | 3.37 | 6.33 | 2.79 | 3.14 | 2.33 | 2.54 | | ** | | - |
| PLACE1001880 | 14.71 | 9.13 | 7.02 | 7.27 | 10.27 | 7.92 | 6.48 | 7.41 | 7.57 | | | | |
| PLACE1001887 | 21.63 | 13.66 | 12.13 | 7 | 10.58 | 7.47 | 6.17 | 7.42 | 7.81 | | * | | - |
| PLACE1001902 | 25.9 | 24.36 | 23.51 | 11.89 | 19.02 | 13.01 | 23.32 | 19.87 | 28.51 | * | | - | |
| PLACE1001904 | 4.8 | 4.58 | 4.71 | 4.2 | 4.02 | 2.48 | 4 | 1.2 | 3.18 | | | | |
| PLACE1001907 | 11.99 | 11.09 | 12.77 | 4.36 | 7.42 | 4.55 | 5.4 | 2.81 | 6.4 | ** | ** | - | - |
| PLACE1001910 | 17.55 | 13 | 11.78 | 10.79 | 10.86 | 3.78 | 8.75 | 3.34 | 6.51 | * | * | | - |
| PLACE1001912 | 16.99 | 20.76 | 18.01 | 10.56 | 10.89 | 7.91 | 12.99 | 8.39 | 12.1 | ** | * | - | - |
| PLACE1001918 | 10.35 | 11.16 | 9.4 | 5.64 | 8.81 | 4.76 | 8.14 | 4.97 | 7.28 | * | * | - | - |
| PLACE1001920 | 3.62 | 1.84 | 1.09 | 2.06 | 2.78 | 2.12 | 0.89 | 2.37 | 2.67 | | | | |
| PLACE1001928 | 33.91 | 29.31 | 26.67 | 16.07 | 24.12 | 10.81 | 21.1 | 17.01 | 25.49 | * | | - | |
| PLACE1001930 | 13.35 | 8.41 | 9.7 | 5.16 | 9.65 | 8.14 | 5.7 | 4.65 | 9.73 | | | | |
| PLACE1001949 | 83.24 | 64.21 | 68.63 | 50.5 | 75.89 | 66.37 | 92.93 | 85.41 | 92.12 | | * | | + |
| PLACE1001959 | 8.04 | 5.93 | 10.64 | 4.56 | 6.1 | 3.95 | 4.33 | 5.06 | 5.07 | | | | |
| PLACE1001969 | 8.52 | 5.51 | 4.9 | 2.62 | 4.36 | 2.04 | 3.84 | 2.43 | 3.2 | | | | |
| PLACE1001974 | 16.8 | 19.43 | 17.28 | 9.77 | 10.54 | 5.8 | 6.98 | 5.43 | 6.49 | ** | ** | - | - |
| PLACE1001981 | 11.42 | 11.82 | 8.18 | 7.19 | 8.78 | 5.34 | 7.9 | 5.15 | 5.59 | | * | | - |
| PLACE1001983 | 9.22 | 8.71 | 12.62 | 5.54 | 7.95 | 6.32 | 7.39 | 5.63 | 6.5 | | | | |
| PLACE1001989 | 27.47 | 22.77 | 28.46 | 13.3 | 18.78 | 12.49 | 12.35 | 16.17 | 10.35 | * | ** | - | - |
| PLACE1002004 | 8.73 | 7.48 | 9.33 | 6.79 | 9.77 | 5.49 | 6.57 | 6.13 | 4.33 | | * | | - |
| PLACE1002008 | 10.54 | 8.97 | 12.2 | 6.77 | 11.46 | 10.25 | 3.74 | 7.33 | 3.11 | | * | | - |
| PLACE1002015 | 12.37 | 10.1 | 13.36 | 6.64 | 10.58 | 8.15 | 7.89 | 14.69 | 9.22 | | | | |
| PLACE1002044 | 18.51 | 15.04 | 21.28 | 6.21 | 11.74 | 9.02 | 6.6 | 10.2 | 12.21 | * | * | - | - |
| PLACE1002046 | 3.16 | 4.19 | 5.33 | 2.46 | 6.56 | 3.13 | 3.41 | 1.95 | 2.73 | | | | |
| PLACE1002052 | 4.29 | 2.34 | 2.47 | 1.89 | 4.94 | 1.55 | 4.09 | 3.83 | 3.62 | | | | |
| PLACE1002066 | 4.5 | 3.49 | 6.01 | 2.29 | 3.79 | 2.93 | 3.54 | 3.65 | 2.92 | | | | |
| PLACE1002072 | 6.4 | 5.54 | 6.91 | 3.66 | 5.16 | 4.7 | 3.95 | 6.12 | 2.07 | * | | - | |
| PLACE1002073 | 12.89 | 11.8 | 16.36 | 10.66 | 11.47 | 7.97 | 5.88 | 5.64 | 4.74 | | ** | | - |
| PLACE1002080 | 18.63 | 22.97 | 23.1 | 12.21 | 18.28 | 13.9 | 13.6 | 15 | 15.2 | * | * | - | - |
| PLACE1002081 | 23.13 | 27.18 | 27.3 | 14.91 | 18.06 | 14.86 | 16.14 | 20.45 | 20.82 | ** | * | - | - |
| PLACE1002090 | 11.49 | 14.13 | 12.79 | 4.54 | 7.24 | 4.65 | 4.29 | 3.51 | 5.75 | ** | ** | - | - |
| PLACE1002095 | 5.46 | 5.54 | 4.46 | 5.08 | 11.47 | 7.41 | 4.99 | 5.27 | 7.8 | | | | |
| PLACE1002102 | 8.22 | 13.54 | 14.09 | 8.11 | 14.1 | 7.74 | 9.04 | 16.2 | 14.08 | | | | |
| PLACE1002109 | 17.45 | 10.93 | 19.35 | 12.82 | 7.15 | 7.61 | 9.22 | 12.81 | 9.47 | | | | |
| PLACE1002115 | 6.48 | 5.79 | 9.09 | 2.86 | 4.39 | 3.56 | 3.32 | 3.75 | 3.44 | * | * | - | - |
| PLACE1002119 | 3.98 | 5.58 | 7.03 | 2.87 | 6.47 | 3.2 | 3.72 | 4.12 | 4.62 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1001279 | 20.66 | 18.57 | 13.78 | 9.04 | 11.1 | 8.58 | 6.47 | 4.72 | 6 | * | ** | - | - |
| PLACE1001280 | 13.73 | 13.22 | 15.63 | 11.44 | 10.47 | 6.22 | 11.2 | 7.22 | 13.37 | | | | |
| PLACE1001294 | 6.1 | 5.02 | 7.03 | 2.98 | 5.24 | 4.37 | 4.18 | 2.25 | 4.36 | | | | |
| PLACE1001295 | 9.52 | 6.34 | 5.73 | 4.11 | 5.38 | 4.8 | 4.66 | 3.72 | 5.16 | * | | | |
| PLACE1001300 | 110.16 | 136.11 | 96.73 | -55.88 | 77.8 | 69.78 | 127.86 | 93.28 | 123.22 | | | - | |
| PLACE1001304 | 22.83 | 23.36 | 19.82 | 13.09 | 11.18 | 12.56 | 8.64 | 8.3 | 14.22 | ** | ** | - | - |
| PLACE1001311 | 22.93 | 29.08 | 18.33 | 13.63 | 11.98 | 8.91 | 18.15 | 14.72 | 19.17 | * | | - | - |
| PLACE1001323 | 5.15 | 4.73 | 4.73 | 2.24 | 3.77 | 2.07 | 2.58 | 2.19 | 2.91 | * | ** | | |
| PLACE1001325 | 6.51 | 4.36 | 2.66 | 3.73 | 4.01 | 0.79 | 3.09 | 1.19 | 1.69 | | | | |
| PLACE1001340 | 12.71 | 9.9 | 7.91 | 5.93 | 10.17 | 3.62 | 8.49 | 5.49 | 7.3 | | | | |
| PLACE1001344 | 7.26 | 5.61 | 6.3 | 3.22 | 4.87 | 2.35 | 5.26 | 3.25 | 5.47 | * | | - | |
| PLACE1001351 | 10.82 | 9.34 | 9.06 | 4.54 | 4.04 | 2.83 | 5.68 | 5.94 | 6.17 | ** | ** | - | - |
| PLACE1001366 | 16.46 | 16.32 | 12.21 | 7.96 | 10.61 | 8 | 10.02 | 6.25 | 6.08 | * | * | - | - |
| PLACE1001377 | 10.72 | 11.21 | 8.12 | 8.14 | 11.01 | 6.18 | 7.03 | 5.07 | 5.96 | | * | | - |
| PLACE1001383 | 8.47 | 7.74 | 7.34 | 7.01 | 7.31 | 9.16 | 4.38 | 4.51 | 5.67 | | ** | | - |
| PLACE1001384 | 5.51 | 3.13 | 4.87 | 2.26 | 4.64 | 2.12 | 1.25 | 1.77 | 2.28 | | * | | - |
| PLACE1001387 | 3.71 | 2.66 | 5.28 | 2.18 | 4.13 | 3.15 | 1.31 | 2.35 | 1.76 | | . - | | - |
| PLACE1001395 | 2.97 | 1.83 | 2.95 | 0.9 | 3.39 | 0.94 | 2.26 | 2.27 | 0.93 | | | | |
| PLACE1001399 | 43.48 | 36.95 | 39.47 | 25.54 | 39.02 | 28.91 | 11.4 | 22.35 | 12.37 | | ** | | - |
| PLACE1001401 | 8.85 | 12.13 | 13.82 | 4.1 | 7.84 | 5.28 | 5.15 | 5.58 | 4.43 | * | * | - | - |
| PLACE1001407 | 6.42 | 8.95 | 6.88 | 3.19 | 5.6 | 3.04 | 3.23 | 2.38 | 2.93 | * | ** | - | - |
| PLACE1001412 | 4.65 | 3.97 | 3.56 | 2.52 | 8.46 | 2.63 | 3.1 | 2.07 | 4.54 | | | | |
| PLACE1001414 | 10.05 | 7.04 | 8.23 | 5.26 | 7.99 | 5.53 | 4.37 | 7.32 | 4.41 | | | | |
| PLACE1001416 | 18.05 | 14.76 | 21.75 | 8.21 | 15.69 | 7.54 | 12.66 | 14.94 | 10.13 | | | | |
| PLACE1001433 | 10.35 | 9.53 | 10.38 | 6.47 | 9.26 | 5.35 | 4.33 | 6.8 | 5.78 | | ** | | - |
| PLACE1001440 | 15.78 | 8.2 | 12.06 | 9.97 | 10.51 | 7.97 | 4.11 | 5.02 | 3.17 | | * | | - |
| PLACE1001456 | 5.95 | 5.2 | 7.6 | 4.32 | 4.51 | 3.68 | 3.46 | 6.83 | 4.09 | | | | |
| PLACE1001464 | 7.17 | 7.13 | 12.08 | 4.46 | 13.26 | 4.47 | 2.92 | 3.59 | 4.74 | | * | | - |
| PLACE1001468 | 5.87 | 5.89 | 7.51 | 4.49 | 7.19 | 3.15 | 4.98 | 3.89 | 5.45 | | | | |
| PLACE1001484 | 1.93 | 2.72 | 3.26 | 3.17 | 5.24 | 2.3 | 3.27 | 1.7 | 4.61 | | | | |
| PLACE1001500 | 5.55 | 5.43 | 7.47 | 3.4 | 4.88 | 4.91 | 3.43 | 5.41 | 4.22 | | | | |
| PLACE1001502 | 10.13 | 6.73 | 10.36 | 4.95 | 5.09 | 3.9 | 4.24 | 7.4 | 4.55 | * | | - | |
| PLACE1001503 | 18.94 | 15.22 | 23.11 | 6.62 | 14.6 | 9.42 | 9.19 | 12.06 | 11.69 | | * | | - |
| PLACE1001505 | 14.33 | 11.5 | 15.08 | 6.94 | 9.91 | 8.35 | 5.05 | 5.21 | 4.29 | * | ** | - | - |
| PLACE1001513 | 9.76 | 7.84 | 14.27 | 4.51 | 12.01 | 5.72 | 4.02 | 6.18 | 4.23 | | * | | - |
| PLACE1001516 | 12.33 | 10.13 | 14.29 | 6.5 | 8.85 | 7.91 | 5.4 | 6.92 | 6.78 | * | * | - | - |
| PLACE1001517 | 22.78 | 28.63 | 26.65 | 15.6 | 22.43 | 12.49 | 25.55 | 23.34 | 19.3 | | | | |
| PLACE1001523 | 4.85 | 4.2 | 4.25 | 1.46 | 3.64 | 2.44 | 3.61 | 4.37 | 5.02 | * | | - | |
| PLACE1001526 | 15.63 | 6.8 | 12.63 | 5.9 | 5.99 | 8.7 | 6.38 | 8.18 | 11.68 | | | | |
| PLACE1001534 | 13.26 | 10.83 | 12.93 | 4.83 | 7.66 | 4.05 | 5.45 | 22.34 | 4.41 | ** | | - | |
| PLACE1001536 | 12.35 | 10.07 | 11.17 | 5.95 | 10.51 | 7.42 | 7.47 | 10.57 | 7.69 | | | | |
| PLACE1001545 | 7.78 | 9.31 | 13.04 | 5.48 | 7.28 | 3.94 | 2.6 | 3.19 | 3.02 | | * | | - |
| PLACE1001551 | 11.64 | 13.9 | 20.49 | 7.15 | 9.98 | 9.21 | 7.74 | 8.57 | 7.76 | | | | |
| PLACE1001564 | 5.33 | 7.01 | 11.33 | 5.64 | 6.02 | 6.32 | 3.9 | 3.45 | 6.93 | | | | |
| PLACE1001570 | 8.81 | 7.17 | 13.9 | 5.61 | 7.77 | 3.89 | 5.34 | 9.04 | 4.82 | | | | |
| PLACE1001571 | 30.16 | 29.44 | 29.76 | 18.26 | 25.49 | 9.78 | 12.94 | 16.78 | 20.12 | | ** | | |
| PLACE1001595 | 49.16 | 53.02 | 65.48 | 26.84 | 29.86 | 29.28 | 20.63 | 17.19 | 22.48 | ** | ** | - | - |
| PLACE1001602 | 17.93 | 20.86 | 26.59 | 9.8 | 15.66 | 12.03 | 25.23 | 43.22 | 27.97 | * | | - | |
| PLACE1001603 | 16 | 11.85 | 13.84 | 6.26 | 7.5 | 6.17 | 10.37 | 25.06 | 14.43 | ** | | - | |
| PLACE1001608 | 313.79 | 262.26 | 299.49 | 248.62 | 194.58 | 212.51 | 255.55 | 259.42 | 224.33 | * | | - | |
| PLACE1001610 | 34.83 | 33.4 | 50.14 | 21.2 | 19.91 | 21.09 | 16.25 | 16.43 | 15.58 | * | * | - | - |
| PLACE1001611 | 16.58 | 14.57 | 13.52 | 8.27 | 15.57 | 6.53 | 5.96 | 3.97 | 4.4 | | ** | | - |
| PLACE1001629 | 15.86 | 14.27 | 16.52 | 6.92 | 12.73 | 5.97 | 9.85 | 9.4 | 8.15 | * | ** | - | - |
| PLACE1001632 | 15.6 | 14.68 | 11.95 | 5.15 | 11.43 | 6.76 | 4.77 | 3.59 | 2.95 | * | ** | - | - |
| PLACE1001634 | 10.26 | 9.24 | 12.21 | 4.71 | 7.41 | 4.15 | 3.93 | 4.97 | 4.63 | * | ** | - | - |
| PLACE1001637 | 29.75 | 28.67 | 36.48 | 15.79 | 19.46 | 16.75 | 23.41 | 26.79 | 22.84 | ** | | - | |
| PLACE1001640 | 28.95 | 18.03 | 24.89 | 16.93 | 21.97 | 12.71 | 8.91 | 11.62 | 9.32 | | * | | - |
| PLACE1001655 | 8.24 | 5.56 | 6.83 | 4.09 | 4.25 | 2.93 | 2.13 | 3.7 | 1.34 | * | * | - | - |
| PLACE1001672 | 8.94 | 18.15 | 13.66 | 4.81 | 11.29 | 4.01 | 5.1 | 4.86 | 14.47 | ** | ** | | |
| PLACE1001676 | 39.58 | 47.75 | 47.96 | 23.16 | 26.28 | 21.98 | 31.5 | 32.99 | 28.58 | ** | ** | - | - |
| PLACE1001683 | 7.54 | 6.2 | 11.62 | 2.16 | 4.9 | 3.68 | 2.93 | 3.43 | 3.72 | | * | | - |
| PLACE1001691 | 10.4 | 6.5 | 11.03 | 4.05 | 13.34 | 5.07 | 4.28 | 5.31 | 2.34 | | * | | - |
| PLACE1001692 | 3.74 | 6.24 | 4.95 | 3.58 | 3.97 | 3.4 | 3.88 | 3.22 | 2.42 | | * | | - |
| PLACE1001705 | 11.04 | 7.84 | 13.66 | 10.64 | 5.83 | 6.51 | 5.2 | 5.34 | 3.62 | | * | | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1000841 | 7.87 | 7.94 | 8.8 | 7.6 | 12.23 | 10.86 | 5.33 | 4.89 | 4.56 | | ** | | − |
| PLACE1000843 | 16.04 | 20.1 | 24.44 | 8.07 | 13.38 | 10.99 | 7.02 | 9.18 | 7.59 | * | ** | − | − |
| PLACE1000849 | 5.43 | 7.23 | 9.29 | 4.99 | 5.8 | 4.19 | 3.26 | 3.96 | 2.16 | | * | | − |
| PLACE1000856 | 209.98 | 229.07 | 253.03 | 209.39 | 256.66 | 183.75 | 147.93 | 119.29 | 119.6 | | ** | | − |
| PLACE1000863 | 16.12 | 16.52 | 27.27 | 10.41 | 12.7 | 10.18 | 13.62 | 16.56 | 12.54 | | | | |
| PLACE1000876 | 16.98 | 21.81 | 24.49 | 11.69 | 18.7 | 12.24 | 19.45 | 15.76 | 20.21 | | | | |
| PLACE1000899 | 225.37 | 148.25 | 253.61 | 106.96 | 112.25 | 68.21 | 130.08 | 130.64 | 120.26 | * | | − | |
| PLACE1000907 | 11.9 | 9.88 | 11.62 | 4.52 | 6.53 | 6.56 | 4.58 | 7.2 | 4.58 | ** | ** | − | − |
| PLACE1000909 | 219.81 | 187.78 | 224.87 | 129.92 | 144.43 | 97.69 | 209.39 | 207.09 | 231 | ** | | − | |
| PLACE1000912 | 4.53 | 4.31 | 6.11 | 1.98 | 4.16 | 2.65 | 2.79 | 1.25 | 1.4 | | * | | |
| PLACE1000914 | 13.65 | 11.52 | 16.16 | 6.76 | 9.53 | 7.59 | 5.22 | 5.53 | 2.91 | * | ** | | − |
| PLACE1000918 | 13.18 | 11.98 | 16.82 | 5.88 | 9.64 | 8.52 | 8.09 | 14.67 | 8.16 | * | | | |
| PLACE1000927 | 6.93 | 7.22 | 10.54 | 4.38 | 6.32 | 3.11 | 4.55 | 3.47 | 4.34 | | * | | |
| PLACE1000931 | 9.5 | 7.15 | 10.84 | 7.43 | 6.57 | 4.4 | 3.12 | 4.27 | 3.39 | | ** | | |
| PLACE1000944 | 12.44 | 7.29 | 10.38 | 5.9 | 6.11 | 4.93 | 5.15 | 6.79 | 5.9 | * | | − | |
| PLACE1000948 | 15.03 | 15 | 16.76 | 7.56 | 11.29 | 7.62 | 5.5 | 9.31 | 6.83 | ** | ** | − | − |
| PLACE1000958 | 5.27 | 4.99 | 7.38 | 2.51 | 5.7 | 3.99 | 1.85 | 6.23 | 4.43 | | . | | |
| PLACE1000972 | 8.38 | 5.92 | 10.49 | 3.65 | 7.53 | 4.25 | 3.77 | 5.86 | 4.19 | | | | |
| PLACE1000977 | 11.29 | 8.32 | 15.95 | 5.04 | 5.25 | 7.02 | 2.5 | 10.48 | 3.14 | | | | |
| PLACE1000979 | 13.89 | 7.86 | 9.86 | 3.34 | 7.43 | 5.36 | 4.42 | 5.93 | 8.8 | | | | |
| PLACE1000986 | 30.12 | 30.53 | 34.37 | 25.05 | 28 | 23.07 | 15.94 | 15.63 | 18.52 | * | ** | − | − |
| PLACE1000987 | 19.26 | 23.97 | 21.74 | 13.41 | 21.5 | 10.91 | 16.26 | 13.02 | 12.47 | | * | | |
| PLACE1001000 | 4.37 | 7.15 | 10.87 | 3.42 | 3.04 | 2.14 | 2.69 | 2.93 | 3.43 | | | | |
| PLACE1001007 | 6.61 | 2.96 | 5.44 | 2.81 | 6.06 | 3.04 | 2.78 | 3.89 | 2.01 | | | | |
| PLACE1001010 | 9.46 | 6.18 | 10.43 | 5.02 | 5.52 | 3.2 | 5.18 | 3.73 | 3.91 | * | * | − | − |
| PLACE1001015 | 7.99 | 5.3 | 8.03 | 6.19 | 7.65 | 4.6 | 3.26 | 3.11 | 2.3 | | * | | − |
| PLACE1001016 | 17.51 | 11.26 | 16.44 | 6.61 | 7.04 | -6.42 | 3.95 | 3.27 | 2.38 | * | ** | − | − |
| PLACE1001022 | 14.42 | 12.9 | 14.76 | 4.97 | 7.37 | 5.56 | 7.11 | 8.21 | 7.4 | ** | ** | − | − |
| PLACE1001024 | 11.18 | 12.76 | 12 | 5.14 | 10.39 | 4.2 | 4.43 | 3.88 | 2.99 | | ** | | |
| PLACE1001036 | 105.59 | 109.4 | 58.51 | 52.8 | 114.22 | 89.89 | 113.54 | 86.02 | 137.21 | | | | |
| PLACE1001038 | 9.63 | 8.86 | 10.53 | 4.68 | 5.51 | 5.33 | 2.98 | 5.92 | 7.98 | ** | | − | |
| PLACE1001048 | 7.22 | 3.94 | 6.41 | 5.19 | 5.21 | 3.49 | 3.25 | 3.01 | 2.83 | | * | | |
| PLACE1001054 | 17.12 | 18.15 | 23 | 21.95 | 14.11 | 11.96 | 6.57 | 6.82 | 6.81 | | ** | | − |
| PLACE1001062 | 7.69 | 5.86 | 7.49 | 3.03 | 6.18 | 4.98 | 5.6 | 1.77 | 1.91 | | * | | − |
| PLACE1001063 | 11.82 | 13.23 | 13.09 | 8.34 | 8.29 | 7.45 | 3.15 | 3.88 | 2.78 | ** | ** | − | − |
| PLACE1001076 | 17.46 | 15.27 | 22.58 | 9.61 | 12.22 | 10.09 | 9.5 | 6.93 | 10.2 | * | * | − | − |
| PLACE1001081 | 8.04 | 6.12 | 10.01 | 3.34 | 3.8 | 3.43 | 2.11 | 2.93 | 3.84 | * | * | − | − |
| PLACE1001088 | 1077.5 | 1434.9 | 897.35 | 706.08 | 898.84 | 874 | 835.46 | 1189 | 1173.1 | | | | |
| PLACE1001092 | 41.3 | 35.7 | 38.59 | 14.58 | 20.22 | 12.39 | 28.15 | 30.94 | 33.71 | ** | * | − | − |
| PLACE1001098 | 27.39 | 22.29 | 18.87 | 5.94 | 11.11 | 13.11 | 8.05 | 8.36 | 7.66 | * | ** | − | − |
| PLACE1001100 | 12.04 | 12.72 | 14.57 | 7.69 | 8.66 | 8.94 | 7.95 | 8.39 | 9.98 | ** | * | − | − |
| PLACE1001104 | 10.26 | 8.03 | 11.29 | 7.1 | 4.81 | 4.72 | 5.84 | 4.16 | 5.12 | * | * | − | − |
| PLACE1001114 | 19.87 | 21.11 | 13.11 | 5.44 | 7.05 | 8.22 | 2.52 | 3.44 | 2.49 | * | ** | − | − |
| PLACE1001118 | 16.04 | 15.17 | 13.54 | 9.49 | 13.49 | 10.14 | 5.69 | 6.26 | 3.99 | | ** | | − |
| PLACE1001123 | 11.13 | 9.28 | 10.37 | 3.01 | 8.71 | 7.98 | 2.59 | 2.22 | 5.96 | | ** | | − |
| PLACE1001136 | 9.63 | 8.36 | 10.4 | 4.16 | 7.83 | 10.1 | 11.4 | 6.43 | 4.95 | | | | |
| PLACE1001144 | 22.24 | 18.89 | 18.24 | 5.11 | 10.59 | 8.11 | 16.88 | 14.03 | 17.77 | ** | | − | |
| PLACE1001147 | 9.73 | 14.79 | 11.54 | 7.5 | 5.73 | 6.98 | 3.33 | 4.01 | 4.07 | * | ** | − | − |
| PLACE1001148 | 16.26 | 12.46 | 13.41 | 8.25 | 12.02 | 6.54 | 11.91 | 10.71 | 11.91 | | | | |
| PLACE1001159 | 5.83 | 2.18 | 9.14 | 5.55 | 4.85 | 2.75 | 3.37 | 5.16 | 1.28 | | | | |
| PLACE1001168 | 6.64 | 5.38 | 5 | 2.78 | 4.75 | 2.95 | 4.38 | 2.12 | 2.36 | | * | | |
| PLACE1001171 | 17.87 | 14.63 | 16.06 | 9.77 | 9.8 | 9.82 | 9.4 | 7.26 | 9.58 | ** | ** | − | − |
| PLACE1001183 | 24.74 | 23.48 | 20.67 | 15.23 | 15.9 | 11.49 | 12.71 | 7.91 | 11.36 | ** | ** | − | − |
| PLACE1001185 | 8.91 | 7.62 | 8.02 | 4.21 | 7.14 | 4.11 | 5.56 | 3.21 | 2.94 | * | ** | − | − |
| PLACE1001201 | 16.85 | 15.12 | 18.88 | 10.04 | 10.01 | 9 | 9.33 | 10.2 | 8.94 | ** | ** | − | − |
| PLACE1001229 | 15.21 | 12.61 | 13.94 | 9.57 | 11.26 | 12.86 | 8.81 | 8.47 | 8.63 | | ** | | |
| PLACE1001231 | 13.31 | 19.61 | 12.2 | 8.58 | 26.11 | 14.91 | 13.39 | 13.43 | 8.59 | | | | |
| PLACE1001238 | 6.16 | 6.8 | 5.78 | 3.46 | 6.45 | 5.07 | 3.57 | 1.84 | 3.63 | | ** | | |
| PLACE1001241 | 7.81 | 12.55 | 8.77 | 4.56 | 8.8 | 2.29 | 6.75 | 1.69 | 5.45 | | | | |
| PLACE1001242 | 15.15 | 9.43 | 9.57 | 6.93 | 8.62 | 5.05 | 5.42 | 2.86 | 4.67 | | * | | − |
| PLACE1001247 | 18.19 | 25.95 | 17.43 | 7.95 | 13.13 | 8.08 | 9.19 | 7.53 | 8.42 | * | * | − | − |
| PLACE1001250 | 27.19 | 16.6 | 15.62 | 14.1 | 21.99 | 16.23 | 13.87 | 8.35 | 7.98 | | | | |
| PLACE1001257 | 5.07 | 4.07 | 3.3 | 6.21 | 3.6 | 2.05 | 3.64 | 3.01 | 2.62 | | | | |
| PLACE1001272 | 11.61 | 5.34 | 6.33 | 4.73 | 5.73 | 6.35 | 5.18 | 6.02 | 6.39 | | | | |

- Table 467

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1000374 | 4.36 | 4.25 | 6.34 | 4.3 | 3.67 | 2.84 | 1.94 | 3.1 | 1.77 | | * | | − |
| PLACE1000380 | 16.1 | 6.91 | 17.82 | 9.8 | 10.53 | 4.49 | 5.18 | 5.02 | 6.92 | | | | |
| PLACE1000383 | 6.36 | 4 | 6.16 | 2.37 | 2.92 | 2.52 | 2.89 | 0.95 | 0.87 | * | * | − | − |
| PLACE1000397 | 11.59 | 7.26 | 11.9 | 2.79 | 5.06 | 5.01 | 6.09 | 6.59 | 6.48 | * | | | − |
| PLACE1000401 | 9.04 | 6.59 | 7.42 | 3.23 | 3.26 | 3.54 | 3.28 | 2.6 | 2.94 | ** | ** | − | − |
| PLACE1000406 | 13.08 | 8.33 | 14.95 | 2.59 | 5.95 | 3.66 | 6.86 | 10.26 | 6.27 | * | | | |
| PLACE1000412 | 8.51 | 7.48 | 7.35 | 3.42 | 4.96 | 3.44 | 3.84 | 4.02 | 2.52 | ** | ** | − | − |
| PLACE1000420 | 18.93 | 23.33 | 27.28 | 7.24 | 14.78 | 9.32 | 4.07 | 6.78 | 6.75 | * | ** | − | − |
| PLACE1000421 | 17.83 | 12.09 | 14.21 | 5.67 | 5.38 | 4.01 | 4.24 | 5.77 | 6.73 | ** | ** | − | − |
| PLACE1000423 | 9.91 | 10.66 | 9.25 | 5.17 | 5.46 | 3.16 | 3.23 | 3.33 | 2.82 | ** | ** | − | − |
| PLACE1000424 | 6.41 | 4.46 | 8.86 | 3.52 | 3.38 | 1.84 | 2.63 | 2.91 | 2.34 | | * | | − |
| PLACE1000430 | 9.9 | 7.48 | 10.47 | 5.49 | 5 | 3.45 | 3.57 | 3.09 | 3.55 | * | ** | | − |
| PLACE1000433 | 8.1 | 6.1 | 7.11 | 1.95 | 4.44 | 2.14 | 2.34 | 1.88 | 2.11 | * | ** | − | − |
| PLACE1000435 | 28.95 | 26.53 | 24.32 | 14.09 | 14.79 | 9.09 | 16.84 | 11.65 | 12.23 | ** | ** | − | − |
| PLACE1000437 | 13.7 | 9.76 | 13.69 | 6.32 | 11.96 | 9.08 | 8.69 | 6.76 | 4.42 | | * | | |
| PLACE1000442 | 4.21 | 4.33 | 5.54 | 1.97 | 3.93 | 1.28 | 2.62 | 4.3 | 2.3 | | | | |
| PLACE1000444 | 8.39 | 8.02 | 5.47 | 3.23 | 8.73 | 7.32 | 3.64 | 5.13 | 5.23 | | ' | | |
| PLACE1000453 | 8.24 | 8.08 | 7.4 | 2.64 | 6.34 | 3.96 | 5.87 | 6.05 | 5.1 | * | ** | − | − |
| PLACE1000456 | 9.14 | 8.93 | 7.88 | 4.6 | 6.83 | 3.55 | 4.93 | 5.65 | 3.15 | * | ** | − | − |
| PLACE1000465 | 29.59 | 27.02 | 24.71 | 10.66 | 16.38 | 9.53 | 7.25 | 7.03 | 4.61 | ** | ** | − | − |
| PLACE1000481 | 10.19 | 8.45 | 9.18 | 6.24 | 5.2 | 4.46 | 5.55 | 2.41 | 2.95 | ** | ** | − | |
| PLACE1000492 | 14.54 | 13.99 | 15.18 | 6.98 | 17.38 | 5.81 | 5.24 | 4 | 6.05 | | ** | | − |
| PLACE1000508 | 8.74 | 6.29 | 6.02 | 2.46 | 6.75 | 1.48 | 4.68 | 3.01 | 3.04 | | * | | − |
| PLACE1000512 | 4.85 | 3.74 | 3.65 | 2.37 | 3 | 3.01 | 2.27 | 2.44 | 1.75 | * | * | | − |
| PLACE1000540 | 12.96 | 8.47 | 7.79 | 4.5 | 9.85 | 7.03 | 5.75 | 9.5 | 3.54 | | | | |
| PLACE1000541 | 10.16 | 15.98 | 11.44 | 6.25 | 17.26 | 10.37 | 7.65 | 6.38 | 9.85 | | | | |
| PLACE1000546 | 13.1 | 11.96 | 11.32 | 7.18 | 10.25 | 10.48 | 6.08 | 5.2 | 6.25 | | ** | | − |
| PLACE1000547 | 8.49 | 5.52 | 7.86 | 5.49 | 10.6 | 14.98 | 5.43 | 2.62 | 3.64 | | * | | − |
| PLACE1000560 | 22.37 | 15.31 | 18.14 | 8.36 | 10.85 | 7.86 | 6.26 | 3.35 | 3.9 | * | ** | − | − |
| PLACE1000562 | 8.22 | 7.18 | 9 | 4.62 | 4.33 | 3.02 | 4.18 | 2.13 | 2.7 | ** | ** | − | − |
| PLACE1000564 | 17.41 | 14.24 | 11.35 | 10.42 | 10.44 | 10.34 | 8.72 | 6.17 | 6.09 | | * | | − |
| PLACE1000583 | 11.44 | 8.04 | 7.49 | 4.72 | 4.9 | 3.91 | 5.24 | 5.95 | 5.26 | * | * | | − |
| PLACE1000587 | 7.15 | 6.59 | 3.7 | 3.14 | 3.88 | 4.15 | 3.78 | 3.64 | 4.07 | | | | |
| PLACE1000588 | 18.91 | 11.92 | 9.8 | 5.65 | 7.81 | 8.36 | 8.6 | 5.83 | 6.87 | | | | |
| PLACE1000596 | 11.7 | 13.56 | 11.65 | 8.47 | 13.84 | 9.08 | 10.58 | 5.53 | 9.44 | | | | |
| PLACE1000599 | 9.76 | 11.08 | 9.94 | 6.95 | 10.5 | 6.09 | 4.81 | 2.43 | 3.16 | | ** | | − |
| PLACE1000605 | 16.65 | 12.34 | 15.55 | 9.49 | 9.68 | 6.14 | 6.32 | 3.07 | 5.49 | * | ** | − | − |
| PLACE1000610 | 13.13 | 11.57 | 11.01 | 8.74 | 7.05 | 4.41 | 9.69 | 6.2 | 4.65 | * | * | − | − |
| PLACE1000611 | 44.34 | 42.43 | 32.52 | 26.13 | 31.67 | 19.73 | 63.56 | 39.23 | 50.7 | ** | ** | − | − |
| PLACE1000626 | 7.16 | 6.36 | 6.63 | 3.54 | 3.14 | 2.93 | 5.25 | 5.57 | 5.32 | ** | ** | − | − |
| PLACE1000633 | 7.75 | 6.07 | 5.61 | 4.09 | 5.95 | 4.33 | 4.51 | 3.72 | 5.54 | | | | |
| PLACE1000636 | 9.18 | 4.57 | 3.73 | 3.4 | 5.99 | 3.07 | 2.89 | 4.22 | 5.33 | | | | |
| PLACE1000653 | 13.52 | 15.36 | 9.28 | 7.56 | 11.63 | 7.5 | 6.22 | 4.09 | 7.58 | | * | | − |
| PLACE1000656 | 16.45 | 24.27 | 20.78 | 6.6 | 13.98 | 8.95 | 13.7 | 10.63 | 9.13 | * | * | − | − |
| PLACE1000663 | 17.59 | 14.23 | 11.72 | 6.71 | 8 | 7.43 | 15.75 | 11.07 | 16.5 | * | | | − |
| PLACE1000706 | 22.58 | 27.08 | 16.29 | 14.32 | 16.15 | 9.77 | 10.6 | 7.13 | 11.87 | | * | | |
| PLACE1000712 | 15.91 | 18.32 | 12.16 | 10.41 | 18.03 | 9.89 | 15.21 | 13.33 | 14.12 | | | | |
| PLACE1000716 | 9.51 | 6.38 | 10.32 | 4.38 | 8.28 | 5.91 | 5.52 | 6.18 | 6.28 | | | | |
| PLACE1000740 | 62.65 | 63.87 | 75.82 | 66.13 | 88.56 | 67.41 | 54.02 | 47.28 | 39.42 | | * | | − |
| PLACE1000748 | 21.69 | 20.13 | 21.77 | 15.61 | 19.67 | 14.26 | 16.35 | 17.23 | 19.62 | | * | | − |
| PLACE1000749 | 8.09 | 6.77 | 9.49 | 5.21 | 7.14 | 4.97 | 2.01 | 3.41 | 3.49 | | ** | | − |
| PLACE1000751 | 5.85 | 6.89 | 7.76 | 3.42 | 4.79 | 3.39 | 2.03 | 3.31 | 2.82 | * | ** | − | − |
| PLACE1000755 | 17.27 | 23.58 | 23.84 | 13.28 | 21.64 | 9.25 | 15.55 | 10.98 | 9.19 | | * | | − |
| PLACE1000769 | 3.3 | 5.09 | 3.02 | 3.66 | 5.56 | 3.4 | 3.76 | 2.68 | 2.93 | | | | |
| PLACE1000772 | 43.25 | 43.09 | 44.83 | 22.77 | 18.03 | 27.54 | 20.87 | 24.08 | 21.65 | ** | ** | − | − |
| PLACE1000785 | 31.35 | 17.11 | 31.03 | 9.35 | 9.07 | 8.25 | 11.86 | 8.82 | 7.46 | * | * | − | − |
| PLACE1000788 | 5.99 | 3.18 | 7.12 | 2.4 | 4.01 | 1.88 | 2.45 | 4.94 | 6.92 | | | | |
| PLACE1000793 | 62.95 | 70.84 | 86.12 | 74.56 | 80.1 | 68.58 | 59.03 | 72.61 | 48.69 | | | | |
| PLACE1000795 | 170.82 | 165.32 | 165.81 | 123.39 | 175.42 | 137.1 | 104.41 | 82.02 | 95.27 | | ** | | − |
| PLACE1000798 | 34.34 | 30.96 | 28.31 | 19.04 | 23.22 | 14.81 | 22.05 | 22.97 | 28.25 | * | | | − |
| PLACE1000812 | 16.41 | 17.23 | 19.15 | 11.98 | 12.41 | 10.24 | 15.41 | 13.57 | 12.8 | ** | * | − | − |
| PLACE1000823 | 25.51 | 22.51 | 19.45 | 15.2 | 17.94 | 10.61 | 13.45 | 15.88 | 12.99 | * | * | − | − |
| PLACE1000825 | 8.78 | 4.9 | 7.94 | 5.02 | 3.89 | 3.86 | 4.94 | 3.55 | 4.1 | ** | ** | − | − |
| PLACE1000838 | 37.15 | 32.03 | 40.12 | 17.98 | 18.59 | 17.35 | 19.92 | 15.21 | 15.97 | ** | ** | − | − |

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| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1002091 | 18.78 | 19.82 | 15.43 | 10.02 | 4.76 | 6.56 | 9.66 | 6.62 | 10.94 | ** | ** | - | - |
| OVARC1002092 | 11.35 | 7.73 | 4.3 | 3.87 | 5.5 | 2.76 | 3.85 | 4.56 | 3.79 | | | | |
| OVARC1002093 | 11.71 | 8.5 | 20.66 | 4.96 | 14.44 | 7.82 | 5.85 | 5.4 | 7.08 | | | | |
| OVARC1002094 | 6.29 | 6.49 | 6.65 | 2.69 | 4.04 | 2.24 | 4.34 | 3.07 | 3.08 | ** | ** | - | - |
| OVARC1002107 | 13.48 | 8.34 | 12.83 | ·6.06 | 7.84 | 6.33 | 9.41 | 7.18 | 12.5 | * | | - | |
| OVARC1002112 | 26.38 | 33.01 | 27.23 | 12.79 | 21.35 | 12.35 | 12.54 | 9.82 | 14.29 | * | ** | - | |
| OVARC1002126 | 65.16 | 69.33 | 51.38 | 44.56 | 51.62 | 38.84 | 65.71 | 52.52 | 60.89 | | | | |
| OVARC1002127 | 6.15 | 6.37 | 5.32 | 1.95 | 4.41 | 3.09 | 5.22 | 3.46 | 3.37 | * | * | - | - |
| OVARC1002138 | 5.22 | 5.32 | 3.68 | 5.16 | 3.08 | 2.95 | 2.56 | 2.26 | 2.94 | | * | | |
| OVARC1002143 | 7.3 | 4.6 | 3.7 | 3.29 | 5.14 | 1.8 | 3.79 | 3.64 | 5.8 | | | | |
| OVARC1002156 | 14.33 | 13.86 | 13.02 | 10.03 | 12.28 | 6.78 | 8.59 | 6.29 | 5.67 | | ** | | |
| OVARC1002158 | 9.15 | 5.03 | 4.65 | 3.18 | 3.11 | 2.41 | 3.88 | 2.86 | 4.37 | | | | |
| OVARC1002165 | 67.03 | 61.86 | 54.25 | 23.78 | 36.97 | 31.97 | 46.19 | 44.24 | 42.15 | ** | * | - | - |
| OVARC1002176 | 10.61 | 13.89 | 9.02 | 5.22 | 6.29 | 4.46 | 9.03 | 7.11 | 8.09 | * | | - | |
| OVARC1002178 | 11.02 | 11.22 | 6.01 | 3.16 | 5.47 | 2.82 | 6.17 | 3.48 | 3.57 | * | | - | |
| OVARC1002182 | 6.32 | 5.52 | 5.4 | 2.92 | 5.92 | 3.91 | 6.46 | 4.29 | 5.82 | | | | |
| OVARC1002185 | 13.32 | 14.59 | 15.01 | 5.81 | 10.11 | 6.86 | 7.78 | 7.13 | 8.82 | ** | ** | - | - |
| PLACE1000004 | 9.74 | 9.21 | 11.61 | 4.85 | 7.73 | 5.01 | 4.83 | 8.27 | 4.93 | * | * | - | - |
| PLACE1000005 | 27.12 | 18.01 | 21.46 | 13.29 | 16.54 | 9.78 | 14.01 | 13.75 | 13.04 | | * | | |
| PLACE1000006 | 91.12 | 57.04 | 55.23 | 34.88 | 52.28 | 43.96 | 6.98 | 11.96 | 13.8 | | ** | - | |
| PLACE1000007 | 7.26 | 8.75 | 8.28 | 8.37 | 10.72 | 8.06 | 1.88 | 5.48 | 2.7 | | * | | |
| PLACE1000014 | 2.23 | 2.04 | 4.15 | 1.42 | 4 | 3.02 | 1.88 | 2.43 | 1.7 | | | | |
| PLACE1000031 | 25.49 | 34.88 | 32.13 | 13.67 | 27.22 | 11.3 | 27.49 | 25.37 | 24.47 | | | | |
| PLACE1000033 | 18.11 | 15.97 | 17.95 | 12.01 | 14.01 | 16.72 | 14.29 | 10.78 | 15.77 | | | | |
| PLACE1000040 | 8.82 | 8.21 | 10.8 | 5.78 | 10.45 | 6.53 | 3.91 | 7.12 | 4.69 | | * | | - |
| PLACE1000048 | 20.38 | 17.3 | 18.51 | 15.36 | 23.63 | 12.54 | 8.78 | 9.57 | 6.66 | | ** | | |
| PLACE1000050 | 5.4 | 7.04 | 6.5 | 2.42 | 4.86 | 4.46 | 3.72 | 6.27 | 1.7 | | | | |
| PLACE1000061 | 9.33 | 8.61 | 17.26 | 5.67 | 11.39 | 8.55 | 3.23 | 9.76 | 4.54 | | | | |
| PLACE1000066 | 6.66 | 5.77 | 17.49 | 7.42 | 6.83 | 5.75 | 5.92 | 4.2 | 3.99 | | | | |
| PLACE1000075 | 12.56 | 13.3 | 14.47 | 10.46 | 23.06 | 11.81 | 12.58 | 8.36 | 7.76 | | | | |
| PLACE1000078 | 16.43 | 18.48 | 16.12 | 10.89 | 9.95 | 8.28 | 13.59 | 13.8 | 12.7 | ** | * | - | - |
| PLACE1000081 | 10.24 | 9.79 | 10.46 | 3.99 | 5.51 | 5 | 3.34 | 5.78 | 6.89 | ** | * | - | - |
| PLACE1000086 | 24.93 | 18.79 | 23.44 | 11.66 | 12.45 | 12.8 | 14.85 | 17.83 | 16.54 | ** | * | - | - |
| PLACE1000094 | 9.77 | 8.35 | 20.14 | 5.83 | 7.13 | 8.45 | 9.11 | 6.86 | 4.47 | | | | |
| PLACE1000101 | 13.24 | 13.69 | 14.14 | 7.47 | 11.68 | 8.08 | 3.54 | 8.15 | 5.57 | * | ** | - | - |
| PLACE1000121 | 13.12 | 18.46 | 20.42 | 15.19 | 20.27 | 14.52 | 7.88 | 10.58 | 8.77 | | * | | - |
| PLACE1000133 | 9.91 | 9.72 | 12.83 | 7.9 | 8.22 | 8.5 | 5.09 | 6.11 | 8.25 | | * | | - |
| PLACE1000142 | 9.88 | 8.89 | 10.42 | 4.19 | 7.46 | 3.72 | 7.05 | 4.74 | 5.82 | * | ** | - | - |
| PLACE1000146 | 26.84 | 30.96 | 24.74 | 12.94 | 22.4 | 10.59 | 30.36 | 28.2 | 29.92 | * | | - | |
| PLACE1000163 | 7.41 | 5.19 | 10.36 | 3.1 | 5 | 4.08 | 3.16 | 3.43 | 3.29 | | * | | - |
| PLACE1000172 | 27.22 | 20.45 | 29.16 | 10.4 | 14.2 | 9.22 | 8.64 | 12.45 | 11.02 | ** | ** | - | - |
| PLACE1000181 | 113.9 | 71.51 | 73.22 | 49.28 | 64.78 | 42.83 | 38.76 | 53.7 | 55.02 | | | | |
| PLACE1000184 | 17.72 | 15.27 | 19.8 | 11.79 | 14.01 | 13.85 | 9.11 | 9.87 | 10.76 | * | ** | - | - |
| PLACE1000185 | 16.19 | 14.48 | 17.72 | 7.66 | 7.1 | 6.34 | 4.1 | 6.59 | 4.27 | ** | ** | - | - |
| PLACE1000198 | 9.65 | 11.81 | 15.71 | 11.09 | 11.55 | 8.4 | 6.38 | 19.65 | 7.03 | | | | |
| PLACE1000213 | 6.26 | 6.05 | 11.46 | 4.09 | 6.36 | 3.94 | 3.17 | 3.29 | 3.78 | | | | |
| PLACE1000214 | 9.15 | 11.17 | 11.68 | 8.73 | 8.08 | 4.64 | 3.79 | 6.02 | 5.34 | | ** | | - |
| PLACE1000220 | 25.57 | 22.54 | 23.7 | 11.03 | 13.14 | 7.79 | 10.18 | 10.81 | 12.09 | ** | ** | - | - |
| PLACE1000231 | 14.42 | 18.43 | 23.26 | 5.64 | 9.79 | 6.68 | 7.36 | 7.88 | 9.82 | * | * | - | - |
| PLACE1000236 | 7.58 | 6.02 | 8.68 | 1.98 | 6.24 | 5.31 | 3.56 | 10.92 | 5.78 | | | | |
| PLACE1000245 | 26.52 | 25.91 | 22.56 | 9.19 | 16.74 | 15.36 | 8.75 | 9.5 | 10.2 | * | ** | - | - |
| PLACE1000246 | 45.69 | 36.58 | 50.55 | 14.83 | 17.16 | 15.14 | 8.9 | 11.47 | 10.62 | ** | ** | - | - |
| PLACE1000258 | 9.85 | 11.52 | 11.33 | 3.16 | 7.83 | 3.08 | 2.46 | 5.51 | 4.37 | * | ** | - | - |
| PLACE1000288 | 14.3 | 14.29 | 20.76 | 4.5 | 8.13 | 8.1 | 4.73 | 7.76 | 5.77 | * | * | - | - |
| PLACE1000292 | 22.65 | 21.9 | 21.53 | 9.54 | 18.93 | 11.23 | 12.98 | 16.24 | 12.38 | * | ** | - | - |
| PLACE1000302 | 24.34 | 18.15 | 25.79 | 8.82 | 16.47 | 8.9 | 10.89 | 16.25 | 19.37 | * | | | |
| PLACE1000304 | 9.25 | 6.15 | 7.74 | 5.54 | 8.18 | 3.68 | 3.39 | 11.18 | 2.7 | | | | |
| PLACE1000308 | 15.07 | 8.66 | 14.03 | 6.88 | 10.38 | 7.58 | 8.62 | 8.08 | 9.22 | | | | |
| PLACE1000309 | 50.33 | 32.12 | 45.32 | 24.2 | 31.82 | 23.11 | 35.7 | 38.12 | 29.88 | | | | |
| PLACE1000312 | 7.8 | 7.45 | 13.99 | 4.65 | 6.15 | 3.95 | 7.1 | 6.14 | 4.22 | | | | |
| PLACE1000330 | 37.2 | 43.13 | 26.2 | 23.56 | 30.84 | 17.96 | 20.8 | 28.35 | 14.01 | | | | |
| PLACE1000332 | 19.72 | 22.93 | 22.77 | 9.1 | 18.25 | 13.71 | 15.08 | 10.86 | 13.37 | * | ** | - | - |
| PLACE1000347 | 18.65 | 20.7 | 25.21 | 9.08 | 28.86 | 11.34 | 16.06 | 14.13 | 12.46 | | * | | - |
| PLACE1000351 | 4.55 | 3.12 | 7.2 | 2.8 | 3.17 | 2.14 | 6.68 | 4.21 | 4.87 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001702 | 9.4 | 5.63 | 9.29 | 4.18 | 2.13 | 4.1 | 3.32 | 3.32 | 2.46 | * | * | - | - |
| OVARC1001703 | 7.15 | 7.4 | 12.31 | 4.47 | 5.7 | 4.5 | 5.85 | 8.24 | 3.65 | | | | |
| OVARC1001710 | 18.65 | 12.34 | 27.68 | 8.37 | 10.17 | 11.06 | · 8.89 | 17.12 | 13.23 | | | | |
| OVARC1001711 | 18.7 | 15.2 | 21.81 | 10.78 | 18.26 | 9.63 | 7.19 | 14.6 | 8.6 | | * | | - |
| OVARC1001713 | 106.12 | 95.89 | 118.84 | 111.33 | 127.16 | 96.1 | 59.14 | 62.39 | 67.07 | | ** | | - |
| OVARC1001725 | 7.41 | 8.41 | 15.02 | 6.01 | 22.46 | 3.17 | 4.32 | 4.47 | 6.9 | | | | |
| OVARC1001726 | 9.14 | 11.76 | 13.16 | 5.3 | 10.91 | 4.63 | 7.72 | 5.13 | 7.08 | | * | | - |
| OVARC1001727 | 6.13 | 4.36 | 5.44 | 2.42 | 3.92 | 3.64 | 2.37 | 4.79 | 3.09 | * | | - | |
| OVARC1001731 | 326.35 | 314.92 | 333.21 | 240.06 | 116.88 | 168.02 | 275.41 | 235.36 | 284.79 | * | * | - | - |
| OVARC1001735 | 10.45 | 7.4 | 10.3 | 3.26 | 6.6 | 5.16 | 2.85 | 50.48 | 3.58 | * | | - | |
| OVARC1001741 | 51.89 | 35.06 | 44.69 | 30.3 | 40.05 | 30.18 | 29.82 | 27.49 | 31.74 | | * | | - |
| OVARC1001745 | 48.03 | 48.42 | 50.14 | 20.26 | 24.89 | 18.25 | 35.38 | 41.14 | 42.19 | ** | * | - | - |
| OVARC1001759 | 8.58 | 9.79 | 14.25 | 4.9 | 9.68 | 2.54 | 3.21 | 5.87 | 3.66 | | * | | - |
| OVARC1001762 | 15.44 | 18.76 | 16.88 | 4.99 | 8.2 | 5.87 | 5.45 | 4.57 | 3.61 | ** | ** | | - |
| OVARC1001766 | 83.39 | 85.91 | 87.93 | 59.55 | 79.17 | 53.32 | 53.78 | 49.12 | 57.96 | | ** | | - |
| OVARC1001767 | 7.04 | 5.21 | 8.42 | 2.96 | 5.88 | 2.78 | 2.97 | 1.63 | 2.74 | | * | | - |
| OVARC1001768 | 14.52 | 13.49 | 18.22 | 6.31 | 12.6 | 7.55 | 3.97 | 6.24 | 6.88 | | ** | | - |
| OVARC1001770 | 26.33 | 28.28 | 29.2 | 13.86 | 20.54 | 11.13 | 6.52 | 15.1 | 8.61 | * | ** | - | - |
| OVARC1001776 | 7.09 | 4.63 | 7.55 | 4.18 | 5.49 | 2.76 | 2.6 | 3.29 | 2.71 | | * | | - |
| OVARC1001791 | 10.39 | 7.82 | 10.63 | 6.37 | 4.38 | 3.31 | 3.58 | 4.2 | 5.4 | * | ** | - | - |
| OVARC1001795 | 7.98 | 5.23 | 12.47 | 1.59 | 4.12 | 3.1 | 3.31 | 4.76 | 7.14 | | | | |
| OVARC1001798 | 40.84 | 44.26 | 46 | 20.27 | 29.31 | 16.26 | 30.23 | 32.18 | 29.44 | ** | ** | - | - |
| OVARC1001802 | 21.47 | 24.32 | 21.73 | 9.56 | 17 | 10.13 | 13.8 | 16.34 | 14.18 | * | ** | - | - |
| OVARC1001805 | 21.41 | 25.19 | 22.93 | 13.01 | 23.64 | 11.53 | 6.55 | 5.13 | 2.96 | | ** | | - |
| OVARC1001807 | 9.03 | 4.95 | 8.69 | 4.35 | 5.41 | 3.66 | 4.23 | 6.47 | 5.73 | | | | |
| OVARC1001809 | 149.46 | 129.89 | 172.57 | 133.13 | 197.68 | 130.62 | 61.18 | 73.6 | 73.85 | | ** | | - |
| OVARC1001812 | 14.81 | 11.9 | 18.98 | 7.06 | 7.79 | 6.77 | 7.18 | 8.19 | 7.69 | * | * | - | - |
| OVARC1001813 | 16.16 | 13.4 | 12.96 | 5.79 | 9.88 | 6.64 | 9.17 | 11.83 | 7.83 | * | * | - | - |
| OVARC1001820 | 13.24 | 13.12 | 21.66 | 6.46 | 7.84 | 7.81 | 9.43 | 11.92 | 8.26 | * | | - | |
| OVARC1001828 | 7.36 | 8.18 | 15.13 | 2.53 | 4.46 | 3.16 | 2.97 | 2.27 | 1.93 | | * | | - |
| OVARC1001833 | 7.55 | 8 | 10.4 | 3.73 | 5.88 | 2.72 | 2.14 | 3.67 | 2.55 | * | ** | - | - |
| OVARC1001839 | 9.51 | 8.23 | 9.47 | 3.48 | 6.12 | 2.44 | 2.33 | 1.23 | 3.33 | * | ** | - | - |
| OVARC1001846 | 10.75 | 6.47 | 12.96 | 4.44 | 5.49 | 4.43 | 2.19 | 5.18 | 4.87 | | * | | - |
| OVARC1001849 | 21.23 | 22.64 | 18.18 | 12.84 | 14.77 | 8.26 | 9.88 | 17.09 | 10.17 | * | * | - | - |
| OVARC1001861 | 14.15 | 12.35 | 14.96 | 7.86 | 9.2 | 6.06 | 6.33 | 6.39 | 8.07 | ** | ** | - | - |
| OVARC1001873 | 10.37 | 9.13 | 10.41 | 3.08 | 3.81 | 3.28 | 3.75 | 2.72 | 3.55 | ** | ** | - | - |
| OVARC1001879 | 12.35 | 13.47 | 14.5 | 4.79 | 6.62 | 4.85 | 9.81 | 8.26 | 4.82 | ** | * | - | - |
| OVARC1001880 | 17.95 | 16.04 | 17.13 | 6.7 | 12.3 | 6.25 | 9.7 | 7.19 | 8.89 | * | ** | - | - |
| OVARC1001883 | 10.68 | 7.64 | 9.62 | 5.66 | 5.31 | 4.96 | 4.5 | 5.37 | 3.66 | * | ** | - | - |
| OVARC1001900 | 21.57 | 23.04 | 21.79 | 9.35 | 13.16 | 8.64 | 4.93 | 5.9 | 5.98 | ** | ** | - | - |
| OVARC1001901 | 6.1 | 3.23 | 6.27 | 3.76 | 3.35 | 2.44 | 2 | 2.36 | 2.55 | | * | | - |
| OVARC1001911 | 5.85 | 6.08 | 5.24 | 3.87 | 3.1 | 3.23 | 3.29 | 4.37 | 2.41 | ** | * | - | - |
| OVARC1001916 | 15.55 | 14.04 | 13.05 | 10.21 | 8.26 | 9.44 | 6.7 | 7.73 | 11.27 | ** | * | - | - |
| OVARC1001928 | 4.28 | 4.17 | 5.98 | 2.82 | 2.37 | 1.14 | 3.65 | 1.6 | 1.43 | * | * | - | - |
| OVARC1001937 | 25.6 | 15.71 | 13.44 | 9.48 | 11.18 | 11.27 | 11.49 | 12.97 | 7.51 | | | | |
| OVARC1001940 | 8.76 | 8.78 | 8.37 | 2.83 | 1.28 | 2.84 | 2.16 | 2.96 | 2.02 | ** | ** | - | - |
| OVARC1001942 | 20.24 | 15.16 | 17.14 | 7.55 | 9.31 | 5.48 | 5.3 | 6.71 | 7.34 | ** | ** | - | - |
| OVARC1001943 | 29.68 | 32.41 | 20.55 | 12.97 | 22.62 | 15.27 | 4.34 | 4.72 | 5.72 | | ** | | - |
| OVARC1001949 | 14.19 | 11.75 | 10.33 | 3.19 | 5.85 | 4.46 | 2.89 | 6.47 | 5.47 | ** | ** | - | - |
| OVARC1001950 | 13.94 | 15.9 | 10.94 | 6.19 | 9.29 | 6.75 | 8.04 | 7.58 | 9.81 | * | * | - | - |
| OVARC1001952 | 122.9 | 130.05 | 103.73 | 90.55 | 135.58 | 102.89 | 79.11 | 70.36 | 72.15 | | ** | | - |
| OVARC1001954 | 7.45 | 6.81 | 6.15 | 3.11 | 3.63 | 2.91 | 2.32 | 2.33 | 2.18 | ** | ** | - | - |
| OVARC1001963 | 12.44 | 11.79 | 17.61 | 6.04 | 6.32 | 5.28 | 6.38 | 9.47 | 7.04 | * | * | - | - |
| OVARC1001983 | 25.71 | 30.08 | 25.81 | 12.15 | 15.68 | 10.47 | 16.02 | 11.31 | 11.87 | ** | ** | - | - |
| OVARC1001987 | 13.81 | 15.75 | 12.25 | 6.15 | 7.8 | 4.37 | 5.37 | 6.61 | 4.93 | ** | ** | - | - |
| OVARC1001989 | 18.41 | 16.89 | 13.96 | 7.74 | 13.38 | 8.71 | 14.94 | 11.39 | 11.29 | * | | - | |
| OVARC1001991 | 12.31 | 10.21 | 10.74 | 6.47 | 8.3 | 7.41 | 6.69 | 6.19 | 5.31 | * | ** | - | - |
| OVARC1002005 | 33.83 | 38.39 | 35.62 | 17.89 | 27.06 | 20.01 | 28.16 | 23.73 | 27.11 | ** | ** | - | - |
| OVARC1002044 | 25.13 | 24.53 | 23.58 | 14.08 | 17.38 | 11.27 | 23.29 | 17.04 | 24.49 | ** | | - | |
| OVARC1002046 | 79.06 | 107.27 | 86.51 | 49.53 | 77.97 | 65.8 | 68.65 | 65.46 | 67.43 | | * | | - |
| OVARC1002050 | 9.22 | 6.62 | 10.19 | 4.05 | 4.76 | 4.15 | 4.13 | 2.81 | 4.5 | * | * | - | - |
| OVARC1002058 | 18.18 | 16.91 | 17.55 | 13.19 | 18.87 | 6.99 | 24.17 | 22.71 | 28.4 | | * | | + |
| OVARC1002066 | 67.02 | 72.72 | 47.65 | 37.79 | 39.59 | 35.74 | 62.17 | 50.77 | 51.33 | * | | - | |
| OVARC1002082 | 34.4 | 33.12 | 24.78 | 17.13 | 27.63 | 15.59 | 48.32 | 29.05 | 33.16 | | | | |

## Table 464

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001268 | 91.7 | 87.42 | 103.18 | 50.09 | 61.38 | 43.24 | 78.98 | 90.56 | 56.28 | ** | | - | - |
| OVARC1001270 | 7.04 | 6.65 | 7.37 | 4.89 | 4.4 | 3.37 | 2.36 | 3.78 | 2.58 | ** | ** | - | - |
| OVARC1001271 | 19.59 | 14.31 | 19.8 | 9.15 | 12.99 | 7.59 | 10.4 | 9.45 | 13.28 | * | * | - | - |
| OVARC1001282 | 9.08 | 5.35 | 8.29 | 3.47 | 3.89 | 2.86 | 2.79 | 2.02 | 1.62 | * | * | - | - |
| OVARC1001296 | 8.37 | 7.88 | 7.76 | 3.73 | 3.83 | 3.51 | 3.2 | 2.52 | 1.42 | ** | ** | - | - |
| OVARC1001306 | 8.13 | 8.36 | 10.06 | 2.51 | 4.13 | 1.61 | 1.91 | 3.24 | 2.11 | ** | ** | - | - |
| OVARC1001314 | 6.35 | 7.88 | 10.42 | 5.15 | 6.88 | 5.6 | 5.8 | 2.73 | 3.16 | | * | | - |
| OVARC1001316 | 9.21 | 9.19 | 7.4 | 3.28 | 5.15 | 2.41 | 2.09 | 2 | 2.6 | ** | ** | - | - |
| OVARC1001329 | 66.76 | 60.97 | 62.75 | 30.71 | 36.83 | 28.85 | 49.5 | 54.71 | 56.06 | ** | * | - | - |
| OVARC1001330 | 6.94 | 7.09 | 6.08 | 3.83 | 3.92 | 2.72 | 1.52 | 3.71 | 2.62 | ** | ** | - | - |
| OVARC1001336 | 20.53 | 13.52 | 17.21 | 8.37 | 10.93 | 7.02 | 7.67 | 13.22 | 12.66 | * | | - | |
| OVARC1001338 | 9.67 | 3.35 | 7.39 | 3.31 | 2.87 | 2.49 | 3.22 | 2.79 | 2.03 | | | | |
| OVARC1001339 | 93.84 | 87.95 | 84.06 | 45.91 | 66.98 | 50.22 | 43.37 | 46.73 | 40 | ** | ** | - | - |
| OVARC1001340 | 6.83 | 5.17 | 8.34 | 3.19 | 3.73 | 1.7 | 2.64 | 3.21 | 3.16 | * | * | - | - |
| OVARC1001341 | 30.38 | 40.21 | 33.21 | 15.81 | 17.56 | 16.77 | 23.98 | 16.89 | 14.16 | ** | * | - | - |
| OVARC1001342 | 319.95 | 384.64 | 298.02 | 528.73 | 514.44 | 449.66 | 353.76 | 251.2 | 152.62 | * | | + | |
| OVARC1001344 | 24.05 | 19.69 | 20.03 | 8.91 | 10.1 | 7.96 | 16.66 | 12.81 | 15.35 | ** | *- | - | - |
| OVARC1001357 | 6.41 | 18.75 | 6.59 | 4.08 | 6.56 | 3.73 | 3.75 | 4.14 | 3.16 | | | - | - |
| OVARC1001359 | 59.32 | 54.06 | 31.23 | 23.17 | 43.75 | 45.21 | 51.59 | 26.81 | 37.78 | | | | |
| OVARC1001360 | 5.67 | | 4 | 3.9 | 1.82 | 2.67 | 1.87 | 1.59 | 2.07 | 1.71 | * | ** | - |
| OVARC1001369 | 7.6 | 9.8 | 9.35 | 5.24 | 6.16 | 2.48 | 5.5 | 3.41 | 1.68 | * | * | - | - |
| OVARC1001372 | 9.97 | 8.14 | 5.06 | 1.49 | 5.79 | 2.2 | 2.9 | 3.07 | 0.96 | | * | | - |
| OVARC1001376 | 27 | 25.34 | 21.25 | 12.73 | 15.31 | 10.9 | 17.23 | 14.16 | 15.91 | ** | * | - | - |
| OVARC1001381 | 39.84 | 52.86 | 35.2 | 18.78 | 31.21 | 17.84 | 39.83 | 32.09 | 35.47 | * | | - | - |
| OVARC1001391 | 4.35 | 4.74 | 4.59 | 3.41 | 5.61 | 3.07 | 2.93 | 3.15 | 1.97 | | ** | | - |
| OVARC1001392 | 11.01 | 13.87 | 11.26 | 7.11 | 8.72 | 6.36 | 4.32 | 4.97 | 3.08 | * | ** | - | - |
| OVARC1001399 | 7.11 | 9.27 | 5.73 | 3.62 | 4.78 | 3.62 | 4.04 | 3.29 | 4.7 | * | * | - | - |
| OVARC1001417 | 8.65 | 8.11 | 7.05 | 3.69 | 5.18 | 3.15 | 2.59 | 2.11 | 3.11 | ** | ** | - | - |
| OVARC1001419 | 9.55 | 7.34 | 7.59 | 3.69 | 5.75 | 3.4 | 4.52 | 2.92 | 1.58 | * | ** | - | - |
| OVARC1001425 | 13.5 | 5.66 | 6.59 | 3.04 | 5.54 | 5.43 | 3.66 | 1.31 | 1.7 | | | | |
| OVARC1001436 | 14.91 | 13.09 | 11.35 | 5.12 | 5.94 | 3.89 | 4.56 | 3.69 | 3.48 | ** | ** | - | - |
| OVARC1001442 | 5.57 | 6.26 | 6.22 | 3.11 | 6.56 | 2.54 | 5.62 | 2.71 | 2.72 | | | | |
| OVARC1001451 | 30.68 | 20.35 | 20.93 | 10.57 | 21.04 | 10.84 | 19.07 | 21.71 | 23.53 | | | | |
| OVARC1001452 | 16.95 | 14.67 | 11.44 | 7.52 | 6.15 | 5.24 | 7.7 | 11.36 | 6.64 | ** | | - | |
| OVARC1001453 | 7.86 | 6.06 | 6.61 | 4.22 | 6.52 | 4.39 | 4.72 | 4.86 | 4.79 | | * | | - |
| OVARC1001476 | 20.63 | 24.57 | 30.44 | 15.92 | 22.32 | 7.34 | 11.05 | 12.16 | 16.07 | | * | | - |
| OVARC1001480 | 7.35 | 4.8 | 7.98 | 3.71 | 4.84 | 5.16 | 2.87 | 2.08 | 3.16 | | * | | - |
| OVARC1001489 | 11.25 | 5.88 | 6.53 | 8.16 | 19.5 | 4.38 | 4.69 | 2.8 | 2.81 | | | | |
| OVARC1001493 | 15.28 | 11.36 | 13.67 | 4.88 | 4.94 | 2.76 | 9.11 | 6.21 | 8.31 | ** | * | - | - |
| OVARC1001496 | 32.05 | 27.24 | 23.8 | 12.75 | 20.64 | 11 | 9.38 | 5.04 | 10.85 | * | ** | - | - |
| OVARC1001499 | 5.67 | 6.05 | 4.7 | 2.72 | 3.78 | 1.85 | 2.85 | 4.6 | 2.57 | * | * | - | - |
| OVARC1001506 | 31.76 | 25.87 | 22.22 | 8.57 | 18.43 | 9.44 | 18.79 | 15.06 | 20.59 | * | | - | |
| OVARC1001509 | 17.78 | 13.64 | 12.09 | 7.06 | 8.79 | 5.76 | 15.13 | 14.75 | 21.14 | * | | - | |
| OVARC1001510 | 8.59 | 5.24 | 6.08 | 3.07 | 5.95 | 3.22 | 7.27 | 7.67 | 4.5 | | | | |
| OVARC1001516 | 10.81 | 12.88 | 13.12 | 5.8 | 9.08 | 6.34 | 8.79 | 7.64 | 9.61 | * | * | - | - |
| OVARC1001525 | 7.75 | 5.51 | 6.34 | 3.13 | 4.32 | 3.66 | 4.26 | 3.77 | 3.8 | * | * | - | - |
| OVARC1001542 | 30.12 | 29.23 | 28.39 | 14.89 | 25.03 | 14.49 | 18.26 | 13.2 | 26.28 | * | | - | |
| OVARC1001544 | 27.99 | 28.47 | 20.46 | 12.55 | 18.48 | 10.77 | 36.56 | 24.05 | 33.39 | * | | - | |
| OVARC1001546 | 6.07 | 8.98 | 10.22 | 3.38 | 5.35 | 8.68 | 3.38 | 3.45 | 4.28 | | * | | - |
| OVARC1001547 | 4.36 | 6.21 | 6.19 | 3.96 | 3.95 | 1.63 | 2.77 | 2.7 | 2.24 | | ** | | - |
| OVARC1001555 | 137.04 | 110.5 | 136.25 | 120.36 | 174.1 | 119.31 | 90.66 | 69.83 | 70.87 | | * | | - |
| OVARC1001560 | 10.54 | 9.21 | 9.05 | 6.2 | 10.38 | 4.19 | 4.33 | 6.13 | 2.34 | | * | | - |
| OVARC1001569 | 28.34 | 25.69 | 28.31 | 17.71 | 19.82 | 21.58 | 15.15 | 17.9 | 15.82 | ** | ** | - | - |
| OVARC1001570 | 9.57 | 12.59 | 13.54 | 7.21 | 9.92 | 6.14 | 6.01 | 6.08 | 8.45 | | * | | |
| OVARC1001577 | 10.2 | 13.78 | 13.09 | 13.59 | 16.75 | 9.11 | 10.56 | 8.87 | 5.25 | | | | |
| OVARC1001578 | 0 | 0.27 | 1.12 | 0.09 | 2 | 0.48 | 1.37 | 0.77 | 0 | | | | |
| OVARC1001596 | 18.44 | 38.66 | 31.49 | 14.48 | 23.49 | 16.88 | 13.34 | 13.82 | 12.27 | | | | |
| OVARC1001600 | 12.84 | 12.05 | 12.79 | 8.39 | 9.83 | 7.52 | 7.16 | 10.38 | 7.31 | ** | * | - | - |
| OVARC1001607 | 17.69 | 15.72 | 17.94 | 10.9 | 18.71 | 12.05 | 10.18 | 16.33 | 11.6 | | | | |
| OVARC1001610 | 7.42 | 7.24 | 11.17 | 5.09 | 7.94 | 4.34 | 2.78 | 4.22 | 3.55 | | * | | - |
| OVARC1001611 | 3.52 | 5.78 | 9.33 | 2.82 | 5.44 | 3.47 | 2.68 | 4.9 | 2.76 | | | | |
| OVARC1001615 | 7.22 | 4.15 | 9.71 | 3.66 | 4.51 | 3.88 | 4.88 | 4.91 | 5.78 | | | | |
| OVARC1001636 | 5.13 | 4.74 | 6.26 | 4.34 | 6.6 | 4.17 | 6.58 | 6.24 | 9.12 | | | | |
| OVARC1001668 | 40.93 | 55.07 | 40.85 | 20.99 | 33.29 | 18.89 | 40.58 | 43.41 | 37.28 | * | | - | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000996 | 12.75 | 15.42 | 13.22 | 7.58 | 7.82 | 4.86 | 10.5 | 9.45 | 10.8 | ** | * | - | - |
| OVARC1000999 | 77.92 | 64.11 | 52.33 | 34.61 | 41.57 | 26.78 | 51.13 | 38.47 | 53.84 | * | | - | |
| OVARC1001000 | 34.25 | 25.88 | 23.55 | 13.32 | 17.72 | 11.08 | 24.85 | 23.48 | 28.11 | * | | - | |
| OVARC1001004 | 4.45 | 4.47 | 4.74 | 3.56 | 4.7 | 2.11 | 3.94 | 2.09 | 3.24 | | | | |
| OVARC1001010 | 7.8 | 4.93 | 6.92 | 2.94 | 3.81 | 2.97 | 3.34 | 2.1 | 2.69 | * | * | - | - |
| OVARC1001011 | 10.56 | 5.96 | 7.28 | 2.55 | 4.47 | 3.01 | 5.82 | 4.52 | 6.66 | * | | | |
| OVARC1001030 | 135.15 | 261.75 | 227.94 | 119.93 | 118.81 | 67.28 | 114.11 | 94.32 | 117.34 | | | | |
| OVARC1001032 | 10.53 | 7.53 | 10.42 | 4.6 | 4.01 | 3.78 | 8.13 | 6.94 | 7.33 | ** | | - | |
| OVARC1001034 | 10.83 | 11.24 | 8.27 | 5.28 | 4.2 | 4.55 | 7.53 | 5.89 | 7.35 | ** | * | - | - |
| OVARC1001038 | 36.07 | 37.32 | 30.24 | 14.88 | 24.71 | 11.8 | 14.41 | 10.88 | 16.24 | * | ** | - | - |
| OVARC1001040 | 40.95 | 33.02 | 36.27 | 20.4 | 24.74 | 15.2 | 38.11 | 31.08 | 34.73 | ** | | - | |
| OVARC1001041 | 28.88 | 24.51 | 24.41 | 14.12 | 19.17 | 10.91 | 20.98 | 17.34 | 23.83 | * | | - | |
| OVARC1001044 | 8.66 | 8.02 | 6.34 | 3.74 | 2.76 | 3.79 | 6.52 | 3.05 | 4.17 | ** | | - | |
| OVARC1001049 | 23.67 | 22.64 | 22.97 | 8.16 | 12.73 | 9.28 | 19.46 | 22.57 | 21.53 | ** | | - | |
| OVARC1001051 | 381.08 | 484.89 | 350.06 | 354.62 | 546.22 | 323.29 | 741.7 | 383.07 | 703.22 | | | | |
| OVARC1001054 | 6.6 | 5.59 | 5.17 | 3.06 | 5.01 | 2.19 | 3.89 | 3.27 | 2.79 | | ** | | - |
| OVARC1001055 | 14.4 | 14.98 | 14.95 | 7.9 | 10.31 | 6.02 | 5.76 | 7.98 | 6.8 | ** | ** | - | - |
| OVARC1001062 | 17.06 | 13.11 | 19.77 | 9.47 | 7.02 | 5.92 | 5.47 | 7.54 | 3.76 | * | ** | - | - |
| OVARC1001065 | 58.8 | 47.67 | 46.94 | 41.39 | 58.25 | 31.45 | 28.27 | 24.21 | 23.74 | | ** | | - |
| OVARC1001068 | 12.24 | 9.85 | 10 | 9.05 | 10.45 | 10.03 | 4.46 | 8.42 | 5.6 | | * | | - |
| OVARC1001072 | 5.2 | 5.85 | 5.86 | 2.66 | 7.45 | 1.74 | 3.96 | 4.57 | 2.54 | | * | | - |
| OVARC1001073 | 7.5 | 8.58 | 12.65 | 4.76 | 6.4 | 4.65 | 5.22 | 6.96 | 5.47 | | | | |
| OVARC1001074 | 4.7 | 5.22 | 6.88 | 3.02 | 6.61 | 3.48 | 7.1 | 3.06 | 2.4 | | | | |
| OVARC1001078 | 12.05 | 11.95 | 9 | 4.67 | 9.88 | 3.56 | 7.61 | 7.71 | 7.4 | | * | | - |
| OVARC1001085 | 11.18 | 10.66 | 13.33 | 5.34 | 5.76 | 6.26 | 7.62 | 7.57 | 5.14 | ** | * | - | - |
| OVARC1001086 | 9.39 | 8.11 | 10.75 | 4.2 | 10 | 3.47 | 6.76 | 8.44 | 4.74 | | | | |
| OVARC1001091 | 241.22 | 186.8 | 193.81 | 163.03 | 271.86 | 178.86 | 140.22 | 106.42 | 112.84 | | * | | - |
| OVARC1001092 | 18.15 | 15.63 | 18.59 | 22.78 | 28.04 | 21.17 | 13.63 | 16.45 | 14.87 | * | | + | |
| OVARC1001104 | 8.1 | 6.77 | 10.2 | 3.75 | 7.44 | 6.44 | 3.73 | 7.33 | 6.12 | | | | |
| OVARC1001107 | 107.49 | 92.87 | 112.02 | 98.9 | 125.4 | 90.42 | 58.37 | 49.66 | 59.61 | | ** | | - |
| OVARC1001113 | 4.26 | 4.3 | 6.18 | 3.48 | 7.31 | 2.59 | 2.8 | 2.95 | 2.48 | | * | | - |
| OVARC1001117 | 14 | 17.53 | 15.78 | 9.22 | 10.42 | 7.27 | 18.6 | 16.88 | 12.72 | ** | | - | |
| OVARC1001118 | 28.39 | 26.32 | 27.08 | 13.26 | 13.63 | 13.64 | 14.58 | 18.84 | 21.16 | ** | * | - | - |
| OVARC1001125 | 15.09 | 9.24 | 18.28 | 5.27 | 6.72 | 6.56 | 3.81 | 6.47 | 3.35 | * | * | - | - |
| OVARC1001129 | 8.66 | 7.06 | 12.46 | 3.03 | 6.25 | 3.24 | 5.49 | 10.45 | 5.05 | | | | |
| OVARC1001132 | 9.08 | 13.23 | 15.1 | 8.85 | 15.2 | 9.07 | 5.57 | 13.13 | 8.52 | | | | |
| OVARC1001138 | 155.24 | 193.79 | 160.3 | 115.39 | 149.38 | 101.68 | 122.48 | 164.58 | 137.03 | | | | |
| OVARC1001141 | 12.99 | 10.8 | 12.94 | 7 | 9.03 | 7.57 | 7.48 | 10.75 | 7.3 | ** | * | - | - |
| OVARC1001154 | 128.63 | 107.01 | 106.33 | 119.46 | 158.63 | 83.66 | 81.42 | 78.16 | 83.39 | | * | | - |
| OVARC1001161 | 17.68 | 27.92 | 21.1 | 11.55 | 22.82 | 12.42 | 16.84 | 15.27 | 15.42 | | | | |
| OVARC1001162 | 21.74 | 16.75 | 19.82 | 10.26 | 11.33 | 9.72 | 10.1 | 12.69 | 11.14 | ** | ** | - | - |
| OVARC1001163 | 10.91 | 8.03 | 10.73 | 4.37 | 5.95 | 4.38 | 3.95 | 7.35 | 4.62 | ** | * | - | - |
| OVARC1001167 | 38.47 | 38 | 43.81 | 17.29 | 22.87 | 18.91 | 28.74 | 29.72 | 36.08 | ** | * | - | - |
| OVARC1001169 | 11.94 | 7.48 | 10.4 | 5.85 | 13.24 | 4.72 | 3.88 | 5.51 | 4.65 | | * | | - |
| OVARC1001170 | 26.22 | 26.34 | 31.69 | 14.46 | 15.02 | 12.36 | 12.5 | 14.3 | 11.17 | ** | ** | - | - |
| OVARC1001171 | 143.81 | 236.48 | 129.81 | 114.4 | 117.18 | 158.91 | 77.44 | 54.36 | 128.19 | ** | | - | |
| OVARC1001173 | 24.91 | 33.6 | 36.93 | 11.93 | 16.26 | 13.53 | 26.95 | 27.14 | 25.91 | ** | | - | |
| OVARC1001176 | 209.32 | 244.43 | 234.51 | 205.75 | 340.26 | 228.89 | 167.09 | 179.74 | 200.74 | | * | | - |
| OVARC1001180 | 67.2 | 61.17 | 66.56 | 30.38 | 32.42 | 25.76 | 42.84 | 47.13 | 54.33 | ** | * | - | - |
| OVARC1001188 | 18.84 | 14.15 | 17.06 | 4.37 | 15.93 | 5.9 | 10.16 | 39.68 | 8.56 | | | | |
| OVARC1001200 | 14.51 | 7.89 | 14.82 | 6.11 | 7.72 | 3.65 | 4.16 | 15.56 | 6.11 | | | | |
| OVARC1001202 | 37.46 | 21.56 | 29.17 | 10.06 | 10.43 | 13.25 | 17.78 | 23.14 | 18.29 | * | | - | |
| OVARC1001206 | 6.83 | 6.97 | 11.31 | 3.06 | 5.96 | 2.9 | 2.03 | 8.52 | 4.3 | | | | |
| OVARC1001209 | 56.31 | 51.58 | 60.2 | 57.91 | 69.04 | 54.41 | 36.32 | 29.24 | 28.87 | | ** | | - |
| OVARC1001219 | 14.82 | 14.11 | 12.95 | 3.65 | 7.48 | 4.85 | 4.34 | 7.98 | 3.54 | ** | ** | - | - |
| OVARC1001222 | 17.11 | 17.29 | 18.38 | 6.61 | 16.42 | 9.64 | 6.56 | 7.21 | 5.56 | | ** | | - |
| OVARC1001232 | 34.23 | 34.49 | 36.17 | 16.43 | 21.42 | 19.3 | 24.37 | 27.16 | 28.45 | ** | ** | - | - |
| OVARC1001240 | 22.68 | 22.79 | 23.45 | 11.83 | 13.49 | 10.07 | 14 | 20.54 | 14.23 | ** | * | - | - |
| OVARC1001243 | 8.41 | 5.82 | 7.86 | 3.1 | 7.95 | 3.99 | 3.48 | 18.25 | 1.41 | | | | |
| OVARC1001244 | 43.29 | 22.42 | 33.3 | 20.02 | 23.25 | 15.87 | 15.69 | 21.46 | 15.18 | | | | |
| OVARC1001246 | 191.8 | 262.18 | 216.69 | 139.76 | 292.92 | 181.43 | 261.49 | 147.46 | 197.54 | | | | |
| OVARC1001247 | 33.18 | 25.43 | 26.03 | 8.87 | 21.81 | 17.23 | 8.61 | 11 | 7 | | ** | | - |
| OVARC1001260 | 10.58 | 9.81 | 13.5 | 4.35 | 12.46 | 3.56 | 7.06 | 8.38 | 13.07 | | | | |
| OVARC1001261 | 10.86 | 9.17 | 11.3 | 5.17 | 7 | 3.2 | 4.94 | 4.19 | 3.51 | * | ** | - | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000679 | 17.17 | 15.32 | 16.17 | 8.84 | 11.11 | 9.5 | 8.07 | 11.07 | 12.27 | ** | * | - | - |
| OVARC1000681 | 8.2 | 7.24 | 6.7 | 4.69 | 3.61 | 5.03 | 3.58 | 6.1 | 3.97 | ** | * | - | - |
| OVARC1000682 | 113.12 | 97.53 | 93.09 | 104.53 | 135.81 | 99.85 | 59.24 | 48.57 | 73.95 | | * | - | - |
| OVARC1000689 | 57.01 | 42.21 | 46.96 | 44.44 | 54.09 | 47.18 | 30.34 | 27.71 | 26.26 | | * | | |
| OVARC1000700 | 15.99 | 15.69 | 20.71 | 10.16 | 14.93 | 8.67 | 10.07 | 14.65 | 13.84 | | | | |
| OVARC1000703 | 26.78 | 29.43 | 35.22 | 14.83 | 20.62 | 12.69 | 19.45 | 19.63 | 21.91 | * | * | - | - |
| OVARC1000722 | 101.86 | 85.68 | 116.52 | 89.03 | 99.63 | 84.39 | 90.99 | 59.44 | 79.26 | | | | |
| OVARC1000726 | 14.33 | 9.39 | 12.54 | 8.8 | 8.89 | 8.63 | 5.72 | 6.56 | 7.04 | | * | | |
| OVARC1000727 | 10.18 | 7.75 | 13.09 | 5.79 | 7.58 | 4.18 | 6.38 | 6.81 | 6.67 | | | | - |
| OVARC1000730 | 29.15 | 29.95 | 31.68 | 12.76 | 10.82 | 12.92 | 11.85 | 21.92 | 19.46 | ** | * | | |
| OVARC1000741 | 29.33 | 29.17 | 34.55 | 13.03 | 37.4 | 9.12 | 12.19 | 21.98 | 17.49 | | * | | |
| OVARC1000746 | 7.78 | 5.19 | 7.05 | 4.39 | 4.32 | 3.45 | 2.05 | 2.62 | 3.13 | * | ** | - | - |
| OVARC1000764 | 38.05 | 40.13 | 44.9 | 31.76 | 33.36 | 24.43 | 25.99 | 25.42 | 30.04 | * | ** | - | - |
| OVARC1000769 | 15.32 | 19.03 | 26.3 | 6.54 | 8.47 | 6.17 | 10.92 | 9.44 | 11.01 | * | * | - | - |
| OVARC1000771 | 12.14 | 10.36 | 12.36 | 5.65 | 9.59 | 2.99 | 5.56 | 6.75 | 5.39 | | ** | | - |
| OVARC1000773 | 208.54 | 178.97 | 168.4 | 156.38 | 229.88 | 197.98 | 120.99 | 98.51 | 115.59 | | ** | | - |
| OVARC1000775 | 34.96 | 28.91 | 27.77 | 13.91 | 16.38 | 12.88 | 14.63 | 18.43 | 17.02 | ** | ** | - | - |
| OVARC1000778 | 16.25 | 14.26 | 17.29 | 7.71 | 11.77 | 9.22 | 9.21 | 13.13 | 13.25 | * | | | - |
| OVARC1000779 | 5.51 | 4.08 | 7.92 | 1.14 | 3.76 | 1.42 | 1.72 | 21.49 | 16.55 | | | | |
| OVARC1000781 | 14.72 | 11.11 | 14.65 | 7.53 | 10.61 | 4.88 | 3.59 | 7.19 | 4.56 | * | ** | | |
| OVARC1000787 | 16.08 | 11.69 | 22.35 | 5.66 | 7.21 | 5.45 | 9 | 11.11 | 8.91 | * | | | - |
| OVARC1000789 | 23.78 | 29.78 | 21.78 | 12.72 | 20.51 | 12.99 | 10.1 | 11.61 | 10.12 | | ** | | - |
| OVARC1000800 | 37.24 | 52.19 | 47.92 | 15.44 | 23.62 | 15.47 | 18.1 | 25.22 | 22.47 | ** | ** | - | - |
| OVARC1000802 | 10.69 | 12.79 | 19.22 | 5.61 | 8.97 | 4.92 | 12.57 | 10.26 | 7.88 | | | | |
| OVARC1000810 | 41.47 | 36.61 | 45.9 | 14.82 | 21.04 | 14.45 | 26.69 | 32.64 | 43.34 | ** | | | - |
| OVARC1000811 | 19.55 | 15.32 | 20.3 | 9.11 | 11.03 | 10.04 | 5.82 | 8.76 | 8.16 | ** | ** | | - |
| OVARC1000814 | 47.61 | 40.61 | 47.27 | 21.78 | 30.43 | 20.51 | 28.06 | 40.57 | 35.2 | ** | | | - |
| OVARC1000816 | 30.44 | 36.85 | 45.82 | 25.26 | 35.06 | 20.13 | 15.73 | 10.27 | 23.79 | | * | | - |
| OVARC1000817 | 7.44 | 5.99 | 13.01 | 2.4 | 3.28 | 3.96 | 1.6 | 3.36 | 1.57 | | * | | - |
| OVARC1000834 | 9.2 | 11.08 | 10.6 | 3.33 | 5.92 | 2.58 | 4.12 | 4.4 | 2.95 | ** | ** | - | - |
| OVARC1000846 | 33.2 | 36.76 | 34.02 | 15.54 | 20.84 | 16.18 | 25.4 | 21.7 | 22.13 | ** | ** | - | - |
| OVARC1000850 | 10.1 | 9.46 | 13.94 | 3.02 | 6.63 | 4.93 | 5.97 | 6.78 | 5.46 | * | * | - | - |
| OVARC1000853 | 124.13 | 83.82 | 117.1 | 50.7 | 94.43 | 66.32 | 58.07 | 66.46 | 64.96 | | * | | - |
| OVARC1000862 | 9.56 | 7.61 | 8.86 | 6.22 | 4.52 | 5.06 | 2.49 | 2.85 | 3.78 | * | ** | - | - |
| OVARC1000873 | 22.12 | 9.86 | 11.25 | 3.95 | 10.2 | 7.01 | 4.33 | 4 | 5.56 | | | | |
| OVARC1000875 | 25.32 | 18.88 | 20.49 | 9.43 | 11.13 | 12.13 | 10.43 | 9.71 | 12.19 | ** | ** | - | - |
| OVARC1000876 | 14.43 | 11.76 | 13.8 | 4.33 | 8.64 | 6.48 | 3.87 | 5.38 | 3.7 | ** | ** | - | - |
| OVARC1000883 | 16.65 | 14.83 | 22.63 | 10.71 | 10.46 | 10.25 | 4.07 | 3.52 | 3.44 | * | ** | - | - |
| OVARC1000885 | 14.94 | 15.72 | 15.2 | 7.47 | 13.49 | 6.08 | 8.84 | 6.87 | 4.31 | | ** | | - |
| OVARC1000886 | 13.43 | 12.39 | 14.55 | 7.87 | 12.43 | 7.38 | 15.33 | 6.54 | 7.36 | | | | |
| OVARC1000890 | 238.12 | 222.49 | 244.97 | 168.11 | 248.06 | 165.63 | 120.4 | 102.6 | 108.39 | | ** | | - |
| OVARC1000891 | 14.84 | 13 | 11.09 | 4.07 | 5.36 | 4.55 | 3.08 | 4.38 | 3.01 | ** | ** | - | - |
| OVARC1000897 | 5.52 | 4.78 | 5.55 | 2.64 | 2.48 | 2.49 | 2.14 | 2.77 | 2.38 | ** | ** | - | - |
| OVARC1000912 | 18.82 | 12.83 | 16.34 | 8.16 | 8.42 | 8.22 | 8.21 | 8.74 | 10.52 | * | * | - | - |
| OVARC1000914 | 14.59 | 8.15 | 9.14 | 3.85 | 5.26 | 5.95 | 4.68 | 5.3 | 4.1 | | * | | |
| OVARC1000915 | 17.53 | 15.34 | 14.44 | 6.42 | 7.74 | 4.39 | 7.85 | 11.07 | 8.04 | ** | ** | - | - |
| OVARC1000916 | 15.19 | 18.72 | 21.06 | 9.85 | 20.11 | 11.22 | 12.02 | 12.35 | 10.4 | | * | | - |
| OVARC1000924 | 11.12 | 12.86 | 14.01 | 5.55 | 9.51 | 4.44 | 3.13 | 4.61 | 3.65 | * | ** | - | - |
| OVARC1000928 | 46.27 | 37.28 | 34.31 | 5.2 | 8.81 | 6.65 | 4.93 | 6.15 | 5.85 | ** | ** | - | - |
| OVARC1000936 | 10.09 | 10.55 | 9.33 | 5.2 | 9.07 | 4.74 | 3.02 | 5.31 | 5.15 | | ** | | - |
| OVARC1000937 | 7.99 | 8.04 | 6.58 | 4.25 | 5.19 | 2.94 | 3.85 | 3.95 | 5.45 | * | * | - | - |
| OVARC1000945 | 15 | 14.98 | 13.39 | 5.71 | 5.62 | 7.78 | 3.1 | 4.11 | 2.76 | ** | ** | - | - |
| OVARC1000948 | 7.88 | 5.06 | 4.83 | 2.65 | 3.28 | 2.79 | 2.69 | 2.39 | 2.47 | * | * | - | - |
| OVARC1000956 | 14.88 | 11.07 | 13.93 | 5.15 | 8.05 | 6.51 | 8.38 | 4.46 | 6.46 | ** | * | - | - |
| OVARC1000959 | 16.85 | 16.96 | 14.18 | 9.84 | 10.41 | 6.42 | 15.3 | 9.78 | 14.01 | ** | | | - |
| OVARC1000960 | 47.32 | 52.37 | 41.49 | 22.16 | 32.89 | 19.82 | 46.28 | 34.15 | 44.56 | * | | | - |
| OVARC1000964 | 306.84 | 272.77 | 304.89 | 274.01 | 264.01 | 211.54 | 160.52 | 108.2 | 102.39 | | ** | | - |
| OVARC1000971 | 7.74 | 6.08 | 3.76 | 3.85 | 7.47 | 4.63 | 2.45 | 4.82 | 2.32 | | | | |
| OVARC1000975 | 109.05 | 95.15 | 91.82 | 89.45 | 126.14 | 83.84 | 54.44 | 48.09 | 54.61 | | ** | | - |
| OVARC1000976 | 6.41 | 7.34 | 5.63 | 3.4 | 4.98 | 2.89 | 5.48 | 3.56 | 2.85 | * | | | - |
| OVARC1000981 | 24.82 | 24.19 | 24.61 | 14.13 | 15.11 | 11.79 | 18.79 | 11.54 | 16.77 | ** | * | - | - |
| OVARC1000982 | 21.37 | 12.18 | 12.3 | 7.66 | 16.73 | 9.68 | 5.67 | 4.54 | 5.45 | | * | | - |
| OVARC1000984 | 10.44 | 9.85 | 10.17 | 2.64 | 4.79 | 2.24 | 2.88 | 2.32 | 3.54 | ** | ** | - | - |
| OVARC1000995 | 27.57 | 24.28 | 19.39 | 14.42 | 17.35 | 10.4 | 23.31 | 17.65 | 22.26 | * | | | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000313 | 31.08 | 25.28 | 22.97 | 16.65 | 33.34 | 16.32 | 7.95 | 14.64 | 16.92 | | * | | – |
| OVARC1000321 | 95.57 | 70.17 | 108.42 | 49.21 | 78.85 | 36.91 | 71.72 | 84.76 | 66.41 | | | | |
| OVARC1000326 | 9.36 | 7.55 | 9.19 | 5.69 | 4.73 | 3.83 | 2.8 | 4.95 | 2.81 | ** | ** | – | – |
| OVARC1000327 | 9.64 | 6.54 | 7.7 | 4.58 | 5.69 | 4.67 | 3.24 | 3.34 | 3.39 | * | ** | – | – |
| OVARC1000331 | 31.51 | 26.56 | 17.69 | 20.2 | 32.18 | 25.32 | 7.77 | 12.73 | 9.94 | | * | | |
| OVARC1000335 | 10.5 | 10.92 | 9.98 | 3.56 | 6.12 | 5.55 | 3.62 | 2.51 | 3.12 | ** | ** | – | – |
| OVARC1000347 | 22.28 | 19.59 | 19.77 | 14.38 | 17.51 | 15.31 | 11.64 | 10.94 | 10.7 | * | ** | – | – |
| OVARC1000348 | 9.03 | 9.66 | 11.56 | 3.27 | 3.92 | 2.72 | 2.5 | 3.43 | 2.51 | ** | ** | – | – |
| OVARC1000363 | 17.67 | 18.03 | 15.99 | 8.09 | 14.09 | 9.86 | 7.93 | 4.93 | 7.38 | * | ** | – | – |
| OVARC1000377 | 9.05 | 5.89 | 9.25 | 3.23 | 6.62 | 3.71 | 2.88 | 2.47 | 4.83 | | * | | |
| OVARC1000382 | 11.38 | 10.29 | 10.44 | 4.87 | 5.92 | 3.1 | 5 | 4.78 | 5.93 | ** | ** | – | – |
| OVARC1000384 | 15.04 | 16.77 | 12.96 | 3.9 | 4.19 | 3.88 | 3.11 | 4.29 | 3.9 | ** | ** | – | – |
| OVARC1000401 | 12.88 | 8.81 | 11.8 | 7.36 | 8.78 | 6.88 | 5.26 | 4.94 | 4.67 | | ** | | |
| OVARC1000406 | 452.57 | 386.91 | 414.58 | 242.32 | 241.63 | 222.43 | 202.53 | 242.65 | 184.03 | ** | ** | – | – |
| OVARC1000407 | 11.18 | 13.52 | 12.76 | 4.82 | 6.15 | 3.43 | 3.77 | 3.81 | 3.74 | ** | ** | – | – |
| OVARC1000408 | 143.25 | 152.71 | 130.24 | 110.8 | 163.58 | 95.03 | 87.98 | 95.98 | 86.83 | | ** | | – |
| OVARC1000410 | 12.11 | 11.07 | 15.74 | 6.71 | 11.27 | 6.87 | 6.11 | 5.6 | 3.42 | | ** | | – |
| OVARC1000411 | 11.28 | 8.14 | 7.71 | 4.73 | 4.82 | 3.45 | 4.09 | 4.41 | 4.68 | * | * | – | – |
| OVARC1000414 | 15.72 | 17.28 | 11.48 | 7.59 | 8.9 | 10.02 | 14.36 | 14.47 | 14.88 | * | | – | |
| OVARC1000420 | 11.3 | 11.1 | 10.67 | 5.43 | 7.49 | 5.25 | 8.15 | 6.28 | 6.64 | ** | ** | – | – |
| OVARC1000421 | 21.51 | 18.12 | 14.96 | 8.46 | 10.6 | 6.1 | 8.22 | 6.83 | 7.06 | * | ** | – | – |
| OVARC1000427 | 255.84 | 237.66 | 229.09 | 230.15 | 286.16 | 201.09 | 155.75 | 128.13 | 139.78 | | ** | | |
| OVARC1000431 | 86.97 | 107.76 | 104.05 | 53.83 | 76.2 | 48.18 | 31.1 | 18.06 | 18.56 | * | ** | – | – |
| OVARC1000437 | 18.7 | 18.85 | 16.29 | 10.2 | 15.26 | 9.01 | 9.96 | 5.69 | 8.45 | * | ** | – | – |
| OVARC1000439 | 14.55 | 21.25 | 13.48 | 9.92 | 17.37 | 9.21 | 5.86 | 5.66 | 4.06 | | * | | |
| OVARC1000440 | 37.93 | 36.45 | 33.24 | 14.99 | 19.85 | 14.94 | 10.14 | 8.93 | 10.09 | ** | ** | – | – |
| OVARC1000442 | 47.65 | 39.77 | 34.86 | 17.92 | 25.44 | 19.14 | 36.52 | 26.4 | 37.91 | * | | – | |
| OVARC1000443 | 9.63 | 12.52 | 9.02 | 8.56 | 33.14 | 5.66 | 16.38 | 5.13 | 9.47 | | | | |
| OVARC1000461 | 8.43 | 5.22 | 4.46 | 4.04 | 5.64 | 3.64 | 3.41 | 4.7 | 3.49 | | | | |
| OVARC1000465 | 13.05 | 12.4 | 8.82 | 5.16 | 5.82 | 3.89 | 4.59 | 3.18 | 2.41 | * | ** | – | – |
| OVARC1000466 | 22.78 | 19.36 | 18.72 | 10.66 | 17.86 | 12.45 | 11.65 | 7.24 | 8.12 | | ** | | |
| OVARC1000467 | 8.03 | 5.77 | 8.99 | 2.45 | 3.8 | 2.2 | 3.29 | 2.29 | 3.38 | * | * | – | – |
| OVARC1000470 | 15.96 | 13.65 | 10.41 | 7.96 | 9.91 | 7.26 | 9.53 | 10.16 | 10.25 | | | | |
| OVARC1000473 | 12.49 | 10.05 | 10.69 | 6.2 | 7.49 | 6.37 | 10.6 | 7.2 | 9.15 | ** | | | – |
| OVARC1000479 | 24.56 | 30.78 | 25.75 | 8.77 | 13.76 | 7.96 | 8.07 | 9.81 | 9.07 | ** | ** | – | – |
| OVARC1000484 | 41.23 | 29.61 | 25.62 | 15.32 | 17.14 | 13.32 | 29.7 | 26.23 | 34.72 | * | | – | |
| OVARC1000486 | 15.8 | 17.22 | 17.4 | 11.06 | 13.85 | 9.12 | 14.13 | 11.53 | 12.18 | * | * | – | – |
| OVARC1000496 | 6.74 | 8.5 | 5.88 | 2.96 | 8.22 | 5.46 | 2.84 | 3.93 | 3.9 | | * | | – |
| OVARC1000520 | 8.86 | 5.17 | 6.53 | 2.16 | 5.01 | 3.05 | 4.06 | 3.97 | 5.92 | | | | |
| OVARC1000522 | 35.51 | 29.95 | 29.3 | 26.12 | 30.21 | 22.71 | 22.42 | 16.55 | 18.06 | | ** | | |
| OVARC1000526 | 25.75 | 25.79 | 19.89 | 12.38 | 14.14 | 8.6 | 32.78 | 19.39 | 27.42 | ** | | | – |
| OVARC1000529 | 17.7 | 16.61 | 13.49 | 7.72 | 9.26 | 6.61 | 12.03 | 7.5 | 12.39 | ** | | | – |
| OVARC1000533 | 31.08 | 27.41 | 22.88 | 25.25 | 24.54 | 12.97 | 18.02 | 13.21 | 18.14 | | * | | – |
| OVARC1000543 | 11.04 | 5.87 | 5.45 | 4.07 | 4.48 | 2.25 | 3.68 | 3.22 | 4.84 | | | | |
| OVARC1000550 | 9.45 | 7.02 | 5.98 | 3.29 | 4.46 | 2.66 | 4.35 | 2.47 | 4.43 | * | * | – | – |
| OVARC1000553 | 34.95 | 36.44 | 34.04 | 16.33 | 24.77 | 21.97 | 31.22 | 31.95 | 33.2 | ** | * | – | – |
| OVARC1000556 | 22.37 | 23.81 | 26.15 | 14.72 | 11.54 | 9.38 | 19.99 | 16.63 | 22.58 | ** | | | – |
| OVARC1000557 | 11.61 | 9.78 | 7.49 | 2.51 | 3.89 | 2.24 | 6.45 | 4.03 | 5.39 | ** | * | – | – |
| OVARC1000561 | 67.36 | 70.57 | 52.24 | 30.14 | 35.45 | 26.39 | 87.82 | 47.67 | 77.14 | ** | | | – |
| OVARC1000564 | 78.74 | 89.59 | 94.8 | 35.3 | 37.73 | 54.01 | 49.59 | 52.84 | 37.26 | ** | ** | – | – |
| OVARC1000573 | 11.41 | 12.83 | 14.29 | 6.97 | 10.13 | 6.51 | 5.93 | 10.17 | 8.55 | * | * | – | – |
| OVARC1000576 | 235.06 | 210.51 | 199.48 | 203.8 | 258.47 | 200.46 | 142.26 | 126.19 | 115.56 | | ** | | |
| OVARC1000578 | 15.29 | 13.44 | 14.45 | 8.15 | 12.93 | 8.56 | 9.81 | 12.76 | 11.9 | * | * | – | – |
| OVARC1000581 | 5.46 | 3.63 | 4.65 | 3.12 | 3.25 | 1.85 | 1.84 | 1.64 | 2.35 | | ** | | – |
| OVARC1000586 | 99.11 | 90.08 | 96.7 | 58.86 | 53.54 | 48.9 | 78.17 | 82.33 | 62.01 | ** | * | – | – |
| OVARC1000588 | 5.04 | 6.16 | 5.9 | 2.73 | 4.3 | 3.79 | 4.96 | 4.69 | 3.2 | * | | | – |
| OVARC1000605 | 11.72 | 9.54 | 8.96 | 6.4 | 6.63 | 6.02 | 4.7 | 4.72 | 5.55 | * | ** | – | – |
| OVARC1000622 | 86.95 | 79.96 | 78.79 | 29.56 | 66.79 | 40.9 | 71.63 | 93.74 | 75.18 | * | | – | |
| OVARC1000636 | 9.18 | 7.82 | 11.99 | 5.56 | 6.68 | 4.67 | 5.37 | 6.74 | 3.7 | * | * | – | – |
| OVARC1000640 | 9.32 | 12.02 | 12.8 | 8.63 | 10.33 | 8.57 | 6.08 | 8.89 | 7.4 | | * | | – |
| OVARC1000649 | 137.37 | 159.82 | 123.65 | 116.33 | 170.6 | 128.38 | 91.38 | 85.12 | 81.65 | | ** | | – |
| OVARC1000661 | 14.89 | 15.01 | 20.86 | 11.94 | 15.89 | 11.61 | 9.31 | 9.27 | 13.9 | | | | |
| OVARC1000677 | 42.34 | 38.62 | 28.23 | 30.67 | 34.02 | 28.61 | 19.25 | 22.35 | 28.93 | | | | |
| OVARC1000678 | 18.66 | 21.84 | 18.64 | 9.55 | 15.51 | 8.53 | 9.3 | 11.98 | 8.4 | * | ** | – | – |

## Table 460

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP6000182 | 11.67 | 12.98 | 10.81 | 11.27 | 4.67 | 4.19 | 7.63 | 8.13 | 8.65 | ** | | – |
| OVARC1000001 | 10.18 | 10.98 | 7.82 | 10.48 | 3.67 | 5.27 | 8.05 | 6.3 | 4.32 | | | |
| OVARC1000003 | 19.46 | 16.04 | 21.53 | 24.56 | 18.39 | 28.35 | 24.31 | 27.93 | 25.27 | * | | + |
| OVARC1000004 | 154.65 | 161.68 | 111.37 | 257.56 | 204.62 | 269.89 | 148.7 | 142.43 | 153.8 | * | | + |
| OVARC1000006 | 8.96 | 9.17 | 13.23 | 12.36 | 9.89 | 7.09 | 8.46 | 11.94 | 16.91 | | | |
| OVARC1000013 | 12.84 | 15.42 | 21.83 | 13.5 | 7.52 | 11.75 | 8.01 | 7.31 | 7.45 | * | | – |
| OVARC1000014 | 9.51 | 5.51 | 9.75 | 8.57 | 3 | 2.57 | 4.2 | 4.5 | 5.23 | | | |
| OVARC1000017 | 7.8 | 10.89 | 11.1 | 9.23 | 5.72 | 5.56 | 7.08 | 8.83 | 7.59 | | | |
| OVARC1000026 | 39.97 | 98.56 | 58.17 | 35.12 | 21.04 | 21.52 | 23 | 21.16 | 19.52 | | | |
| OVARC1000035 | 53.62 | 63.74 | 56.85 | 49.18 | 30.89 | 52.6 | 44.01 | 25.83 | 35.4 | * | | – |
| OVARC1000037 | 44.18 | 27.1 | 33.64 | 21.27 | 17.7 | 36.96 | 22.76 | 28.28 | 23.56 | | | |
| OVARC1000058 | 21.2 | 16.03 | 18.93 | 19.43 | 6.93 | 18.25 | 18.85 | 19.08 | 20.93 | | | |
| OVARC1000060 | 8.69 | 7.53 | 9.42 | 11.74 | 4.69 | 15.1 | 7.86 | 12.81 | 10.28 | | | |
| OVARC1000068 | 11.63 | 6.29 | 9.06 | 11.58 | 8.06 | 9.18 | 6.71 | 8.97 | 7.36 | | | |
| OVARC1000069 | 130.28 | 91.82 | 110.55 | 138.44 | 48.02 | 81.99 | 34.87 | 114.87 | 91.52 | | | |
| OVARC1000071 | 4.7 | 2.59 | 5.56 | 6.14 | 1.28 | 3.78 | 7.5 | 3.79 | 3.09 | | | |
| OVARC1000075 | 608.15 | 715.16 | 979.97 | 596.89 | 401.8 | 521.41 | 1505.9 | 1295.8 | 1454 | ** | | + |
| OVARC1000083 | 31.41 | 22.53 | 32.47 | 28.89 | 10.2 | 12.73 | 23.7 | 17.6 | 16.65 | | | |
| OVARC1000085 | 150.84 | 132.35 | 115.14 | 65.66 | 79.36 | 104.26 | 57.87 | 55.95 | 46.39 | * | ** | – – |
| OVARC1000086 | 21.41 | 22.84 | 29.16 | 11.19 | 16.67 | 9.71 | 14.87 | 19.23 | 16.21 | * | * | – – |
| OVARC1000087 | 5.75 | 4.1 | 5.37 | 4.05 | 5.46 | 2.99 | 2.78 | 3.2 | 3.4 | | * | |
| OVARC1000090 | 32.43 | 34.99 | 39.46 | 22.05 | 34.29 | 19.79 | 30.39 | 42.7 | 35.58 | | | |
| OVARC1000091 | 19.21 | 16.58 | 18.4 | 9.39 | 12.78 | 8.69 | 3.97 | 5.82 | 3.09 | ** | ** | – – |
| OVARC1000092 | 12.38 | 12.28 | 20.09 | 9.9 | 9.89 | 8.91 | 11.14 | 12.55 | 9.97 | | | |
| OVARC1000105 | 143.72 | 148.63 | 164.07 | 88.33 | 70.71 | 97.62 | 141.54 | 139.36 | 177.6 | ** | | – |
| OVARC1000106 | 56.13 | 50.31 | 43.64 | 33.71 | 26.64 | 28.64 | 25.97 | 22.43 | 26.91 | ** | ** | – – |
| OVARC1000109 | 41.67 | 37.23 | 42.5 | 18.44 | 22.06 | 21.86 | 20.05 | 26.41 | 16.1 | ** | ** | – – |
| OVARC1000113 | 24.72 | 16.19 | 25.29 | 12.07 | 22.86 | 8.51 | 9.56 | 13.5 | 7.9 | | * | – |
| OVARC1000114 | 20.78 | 17.23 | 18.89 | 9.6 | 15.6 | 9.38 | 19.16 | 20.46 | 17.77 | * | | – |
| OVARC1000133 | 17.57 | 29.71 | 58.68 | 7.88 | 21.62 | 13.9 | 11.06 | 7.62 | 51.45 | | | |
| OVARC1000137 | 26.29 | 21.24 | 32.71 | 19.41 | 23.84 | 21.06 | 17.64 | 15.76 | 21.29 | | | |
| OVARC1000139 | 159.47 | 147.34 | 170.25 | 146.09 | 161.46 | 121.94 | 114.2 | 86.17 | 91.75 | | ** | – |
| OVARC1000145 | 5.46 | 5.11 | 5.9 | 4.05 | 7.97 | 2.4 | 2.98 | 4.01 | 3.61 | | ** | – |
| OVARC1000148 | 26.75 | 26.35 | 26.82 | 10.67 | 7.97 | 11.29 | 11.04 | 13.8 | 10.7 | ** | ** | – – |
| OVARC1000151 | 10.96 | 7.69 | 7.49 | 4.61 | 6.76 | 7.44 | 5.23 | 9.46 | 5.82 | | | |
| OVARC1000157 | 131.87 | 72.71 | 159.16 | 28.64 | 46 | 29.09 | 32.55 | 30.3 | 35.03 | * | * | – – |
| OVARC1000162 | 5.48 | 6.74 | 10.66 | 5.09 | 8.45 | 3.6 | 3.17 | 7.57 | 4.35 | | | |
| OVARC1000168 | 20.5 | 23.24 | 26.19 | 11.56 | 15.79 | 12.79 | 11.3 | 16.45 | 13.91 | ** | * | – – |
| OVARC1000169 | 67.7 | 68.5 | 69.91 | 59.55 | 32.42 | 51.67 | 35.89 | 25.97 | 33.69 | | ** | – |
| OVARC1000178 | 7.01 | 7.74 | 9.93 | 3.35 | 8.16 | 5.02 | 5.67 | 3.4 | 4.49 | | * | – |
| OVARC1000182 | 6.26 | 2.63 | 4.45 | 2.72 | 4.87 | 3.13 | 2.7 | 3.24 | 3.81 | | | |
| OVARC1000186 | 14.26 | 11.19 | 12.68 | 6.9 | 8.25 | 3.97 | 5.99 | 5.56 | 7.72 | * | ** | – – |
| OVARC1000188 | 19.42 | 11.08 | 15.15 | 6.26 | 7.14 | 4.44 | 6.66 | 6.47 | 9.02 | * | * | – – |
| OVARC1000191 | 10.3 | 6.61 | 7.55 | 5.45 | 7.49 | 3.47 | 4.08 | 6.65 | 4.21 | | | |
| OVARC1000198 | 22.01 | 20.32 | 21.51 | 13.28 | 15.24 | 8.22 | 13.24 | 17.04 | 19.28 | * | | – |
| OVARC1000208 | 131.85 | 125.05 | 141.2 | 106.48 | 130.32 | 109.42 | 107.54 | 141.54 | 112.43 | | | |
| OVARC1000209 | 37.5 | 42.42 | 46.9 | 35.76 | 48.15 | 33.79 | 26.69 | 26.98 | 20.75 | | ** | – |
| OVARC1000212 | 14.17 | 16.96 | 15.84 | 10.34 | 14.11 | 8.11 | 6.32 | 5.07 | 5.47 | | ** | – |
| OVARC1000216 | 7.5 | 5.29 | 9.53 | 2.31 | 4.11 | 1.95 | 4.22 | 3.32 | 1.67 | * | * | – – |
| OVARC1000240 | 30.72 | 25.44 | 20.48 | 13.87 | 16.01 | 11.11 | 15.84 | 21.45 | 17.35 | * | | – |
| OVARC1000241 | 9.83 | 9.47 | 8.6 | 4.52 | 5.75 | 4.08 | 4.87 | 6.55 | 6.44 | ** | ** | – – |
| OVARC1000249 | 12.5 | 10.38 | 14.17 | 6.99 | 8.18 | 4.94 | 7.53 | 30.07 | 10.99 | * | | – |
| OVARC1000254 | 211.04 | 164.08 | 171.72 | 162.84 | 218.18 | 173 | 104.59 | 109.93 | 114.49 | | ** | – |
| OVARC1000255 | 8.62 | 6.5 | 15.01 | 2.8 | 3.3 | 2.22 | 1.58 | 8.88 | 3.88 | * | | – |
| OVARC1000267 | 41.48 | 57.68 | 54.05 | 22.69 | 31.39 | 23.55 | 19.25 | 29.77 | 21.42 | * | ** | – – |
| OVARC1000275 | 6.58 | 9.72 | 13.14 | 1.2 | 3.21 | 1.15 | 3.78 | 4.58 | 2.47 | * | * | – – |
| OVARC1000287 | 20.12 | 19.59 | 19.09 | 8.41 | 13.5 | 9.21 | 9.7 | 15.66 | 9.51 | ** | * | – – |
| OVARC1000288 | 34.41 | 32.21 | 34.44 | 10.93 | 20.1 | 12.59 | 9.34 | 11.6 | 15.85 | ** | ** | – – |
| OVARC1000298 | 37.89 | 35.05 | 40.4 | 26.93 | 41.61 | 26.19 | 16.03 | 19.69 | 20.76 | | ** | – |
| OVARC1000302 | 10.27 | 8.52 | 8.63 | 3.64 | 6.33 | 2.17 | 4.38 | 8.26 | 6.64 | * | | – |
| OVARC1000304 | 13.52 | 8.57 | 11.83 | 6.89 | 9.55 | 6.81 | 7.04 | 9.75 | 5.89 | | | |
| OVARC1000307 | 9.2 | 9.65 | 13.33 | 4.99 | 7.9 | 7.07 | 7.34 | 4.85 | 4.2 | | * | – |
| OVARC1000309 | 10.77 | 7.81 | 10.14 | 3.65 | 4.52 | 3.3 | 1.45 | 4.14 | 3.51 | ** | ** | – – |
| OVARC1000312 | 38.52 | 63.36 | 48.96 | 15.29 | 39.99 | 22.16 | 11.44 | 23.2 | 11.33 | | * | – |

## Table 459

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4002377 | 39.07 | 34.91 | 52.74 | 47.19 | 54.21 | 38.25 | 54.01 | 36.88 | 39.01 | | | | – |
| NT2RP4002408 | 8.23 | 10.17 | 7.33 | 8.55 | 4.11 | 5.54 | 5.29 | 2.67 | 3.53 | | * | | – |
| NT2RP4002425 | 16.72 | 9.87 | 22.95 | 18.36 | 10.72 | 16.61 | 14.74 | 22.3 | 29.56 | | | | |
| NT2RP4002432 | 134.52 | 87.55 | 162.62 | 149.32 | 142.05 | 170.39 | 110.43 | 102.21 | 77.71 | | | | |
| NT2RP4002447 | 15.99 | 16.51 | 16.61 | 15.14 | 7.55 | 8.09 | 7.58 | 13.4 | 16.29 | | | | |
| NT2RP4002451 | 15.11 | 13.46 | 19.12 | 12.6 | 10.1 | 7.99 | 7.15 | 14.07 | 11.51 | | | | |
| NT2RP4002461 | 94.61 | 108.24 | 116.21 | 78.57 | 91.21 | 74.75 | 80.34 | 65.93 | 74.08 | * | * | – | – |
| NT2RP4002486 | 16.89 | 12.32 | 16.5 | 14.11 | 11.37 | 5.17 | 6.32 | 4.06 | 4.53 | | ** | | – |
| NT2RP4002517 | 13.38 | 14.55 | 13.22 | 12.72 | 9.03 | 11.46 | 10.8 | 6.18 | 8.61 | | * | | – |
| NT2RP4002556 | 14.42 | 18.7 | 14.04 | 18.8 | 13.59 | 13.31 | 16.09 | 6.06 | 5.52 | | | | . |
| NT2RP4002569 | 16.26 | 11.41 | 27.18 | 13.33 | 6.98 | 10.11 | 3.13 | 6.78 | 11.56 | | | | |
| NT2RP4002587 | 4.28 | 5.9 | 13.49 | 5.9 | 21.35 | 3.55 | 2.37 | 3.48 | 4.03 | | | | |
| NT2RP4002591 | 11.21 | 8.73 | 16.61 | 10.63 | 3.25 | 5.39 | 2.62 | 6.98 | 4.42 | | * | | – |
| NT2RP4002607 | 7.19 | 4.54 | 8.62 | 7.82 | 4.54 | 6.78 | 3.93 | 3.64 | 3.85 | | | | |
| NT2RP4002627 | 129.04 | 84.31 | 131.91 | 123.08 | 121.1 | 113.29 | 100.69 | 103.33 | 117.09 | | | | |
| NT2RP4002628 | 23.42 | 19.42 | 25.54 | 15.3 | 10.07 | 9.36 | 10.28 | 14.93 | 5.74 | * | * | – | – |
| NT2RP4002630 | 34.52 | 45.14 | 38.61 | 24.65 | 19.47 | 21.97 | 38.2 | 24.12 | 21.41 | ** | · | – | |
| NT2RP4002639 | 69.58 | 58.92 | 77.5 | 92.97 | 83.99 | 82.67 | 76.62 | 44.55 | 74.09 | * | | + | |
| NT2RP4002641 | 10.87 | 7.59 | 20.93 | 9.6 | 5.64 | 6.42 | 5.77 | 9.03 | 8.9 | | | | |
| NT2RP4002658 | 167.82 | 202.75 | 171.29 | 210.71 | 275.39 | 155.29 | 113.71 | 313.1 | 177.93 | | | | |
| NT2RP4002669 | 11.89 | 14.59 | 18.31 | 13.81 | 8.54 | 6.37 | 6.6 | 13.8 | 11.32 | | | | |
| NT2RP4002677 | 38.73 | 39.84 | 49.87 | 21.84 | 19.97 | 14 | 8.4 | 12.92 | 7.79 | ** | ** | – | – |
| NT2RP4002715 | 60.14 | 28.66 | 66.85 | 78.28 | 49.48 | 49.64 | 41.22 | 48.79 | 51.15 | | | | |
| NT2RP4002750 | 5.11 | 4.54 | 6.02 | 5.02 | 2.86 | 2.29 | 1.61 | 2.5 | 1.93 | | ** | | – |
| NT2RP4002784 | 13.9 | 15.39 | 21.97 | 16.43 | 16.29 | 10.56 | 10.51 | 11.54 | 8.19 | | | | |
| NT2RP4002791 | 19.14 | 16.24 | 15.43 | 15.81 | 11.98 | 5.79 | 6.28 | 6.12 | 6.25 | | ** | | – |
| NT2RP4002811 | 7.07 | 4.03 | 15.62 | 8.02 | 4.02 | 6.88 | 1.73 | 4.87 | 5.66 | | | | |
| NT2RP4002830 | 22.24 | 23 | 26.1 | 14.14 | 12.81 | 9.89 | 5.49 | 12.55 | 7.49 | ** | ** | – | – |
| NT2RP4002832 | 6.62 | 7.2 | 10.83 | 9.33 | 4.27 | 5.54 | 7.23 | 5.78 | 6.45 | ** | | | |
| NT2RP4002850 | 120.6 | 112.69 | 112.51 | 87.95 | 73.32 | 75.57 | 95.07 | 111.13 | 108.7 | ** | | | |
| NT2RP4002874 | 8.25 | 8.24 | 13.89 | 8.67 | 2.89 | 3.54 | 1.21 | 3.45 | 2.95 | | * | | – |
| NT2RP4002884 | 89.55 | 83.99 | 93.99 | 87.7 | 70.28 | 83.78 | 63.11 | 54.66 | 68.06 | | ** | | – |
| NT2RP4002888 | 6.66 | 8.16 | 10.03 | 7.45 | 4.69 | 3.72 | 4.86 | 3.64 | 2.94 | | * | | – |
| NT2RP4002891 | 19 | 20.18 | 21.15 | 16.8 | 8.39 | 11.91 | 12.08 | 8.99 | 11.53 | * | ** | – | – |
| NT2RP4002894 | 39.86 | 38.92 | 34.99 | 21.18 | 28.78 | 22.86 | 11.88 | 16.42 | 39.6 | * | | – | |
| NT2RP4002896 | 7.81 | 11.66 | 17.8 | 10.13 | 3.4 | 6.5 | 5.01 | 4.37 | 5.08 | | | | |
| NT2RP4002905 | 5.89 | 3.63 | 14.35 | 7.98 | 3.09 | 2.98 | 3 | 5.21 | 1.93 | | | | |
| NT2RP4002907 | 14.82 | 12.9 | 19.78 | 10.14 | 7.04 | 6.74 | 11.86 | 12.75 | 9.47 | * | | | |
| NT2RP5003459 | 437.62 | 468.29 | 451.9 | 449.8 | 544.78 | 414.46 | 466.17 | 464 | 478.98 | ** | ** | – | – |
| NT2RP5003461 | 21.93 | 17.54 | 18.05 | 12 | 9.18 | 10.65 | 7.44 | 6.63 | 4.58 | * | ** | | – |
| NT2RP5003471 | 52.72 | 62.97 | 42.21 | 31.11 | 21.1 | 25.12 | 46.83 | 20.37 | 35.04 | * | | – | |
| NT2RP5003477 | 5.7 | 3.4 | 3.74 | 5.93 | 3.44 | 2.66 | 3.17 | 2.23 | 2.28 | | | | |
| NT2RP5003487 | 1749.6 | 1957.3 | 1778.8 | 1241.4 | 1573.1 | 1807.7 | 1562.4 | 2343.9 | 2243.6 | | | | |
| NT2RP5003492 | 6.08 | 6.5 | 15.88 | 6.67 | 3.98 | 3.96 | 2.59 | 3.25 | 1.92 | | | | |
| NT2RP5003500 | 4.26 | 2.52 | 9.75 | 6.65 | 2.34 | 2.66 | 2.29 | 2.53 | 3.57 | | | | |
| NT2RP5003506 | 10.49 | 9.24 | 16.38 | 12.74 | 8.52 | 9.22 | 9.69 | 9.29 | 9.27 | * | ** | – | – |
| NT2RP5003512 | 6.99 | 7.06 | 8.63 | 5.95 | 2.46 | 3.36 | 2.76 | 2.88 | 3.49 | * | ** | – | – |
| NT2RP5003522 | 10.07 | 9.26 | 8.55 | 5.18 | 3.12 | 3 | 5.35 | 1.85 | 3.07 | ** | ** | – | – |
| NT2RP5003524 | 6.44 | 9.05 | 5.63 | 7.13 | 1.41 | 1.72 | 4.66 | 2.23 | 3 | | * | | – |
| NT2RP5003527 | 117.46 | 141.32 | 115.3 | 136.41 | 95.19 | 117.09 | 134.61 | 57.44 | 67 | | | | |
| NT2RP5003531 | 24.59 | 24.67 | 34.31 | 22.85 | 17.67 | 26.56 | 12.06 | 25.82 | 35.99 | | | | |
| NT2RP5003534 | 6.96 | 7.88 | 13.1 | 6.91 | 5.36 | 2.92 | 2.47 | 4.02 | 3.38 | | * | | – |
| NT2RP6000020 | 19.43 | 27.72 | 47.01 | 19.42 | 30.65 | 12.48 | 29.24 | 22.48 | 15.27 | | | | |
| NT2RP6000022 | 13.58 | 7.81 | 13.25 | 8.64 | 4.5 | 5.83 | 7.1 | 5.5 | 4.05 | | * | | – |
| NT2RP6000050 | 5.27 | 8.58 | 7.67 | 6.81 | 3.59 | 4.26 | 5.19 | 3.06 | 6.18 | | | | |
| NT2RP6000063 | 5.9 | 4.93 | 5.56 | 6.03 | 1.07 | 1.6 | 2.56 | 2.13 | 3.15 | | ** | | – |
| NT2RP6000074 | 10.12 | 8.88 | 7.2 | 8.89 | 3.35 | 3.32 | 4.76 | 3.03 | 4.96 | | * | | – |
| NT2RP6000083 | 36.48 | 50.53 | 36.06 | 34.94 | 19.9 | 25.84 | 28 | 16.57 | 36.99 | | | | |
| NT2RP6000100 | 9.33 | 8.85 | 11.79 | 8.7 | 3.93 | 5.47 | 3.33 | 5.54 | 5.88 | | * | | – |
| NT2RP6000123 | 7.59 | 5.31 | 8.35 | 10.56 | 5.66 | 4.44 | 3.17 | 5.91 | 3.98 | | | | |
| NT2RP6000129 | 4.7 | 6.51 | 7.04 | 5.85 | 2.6 | 3.34 | 4.3 | 7.17 | 3.53 | | | | |
| NT2RP6000147 | 23.98 | 19.21 | 18.37 | 28.9 | 18.17 | 21.68 | 18.73 | 17.92 | 16.85 | | | | |
| NT2RP6000163 | 6.02 | 5.5 | 6.17 | 6.66 | 2.33 | 2.81 | 2.76 | 2.24 | 3.12 | ** | ** | – | – |
| NT2RP6000181 | 31.82 | 37.36 | 38.55 | 11.76 | 5.01 | 6.27 | 13.35 | 6.28 | 18.64 | ** | ** | – | – |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001927 | 22.95 | 20.54 | 20.03 | 14.02 | 11.73 | 7.04 | 7.86 | 6.56 | 6.03 | $ | ++ | – | – |
| NT2RP4001931 | 31.71 | 30.66 | 39.53 | 15.12 | 11.86 | 11.1 | 6.42 | 8.14 | 7.84 | ++ | ++ | – | – |
| NT2RP4001933 | 124.92 | 135.92 | 123.56 | 117.23 | 83.52 | 79.43 | 61.4 | 54.06 | 63.46 | | ++ | | – |
| NT2RP4001938 | 21.23 | 9.61 | 28.3 | 17.33 | 8.99 | 14.74 | 12.02 | 19.38 | 17.02 | | | | |
| NT2RP4001942 | 40.71 | 46.99 | 41.11 | 32.73 | 26.67 | 27.19 | 19.11 | 35.23 | 32.36 | ++ | | – | |
| NT2RP4001945 | 3.45 | 3.93 | 9.62 | 6.08 | 1.55 | 2.05 | 2.15 | 2.81 | 1.6 | | | | |
| NT2RP4001946 | 10.3 | 8.04 | 13.38 | 10.29 | 3.79 | 3.79 | 3.46 | 4.08 | 3.41 | | $ | | |
| NT2RP4001947 | 16.45 | 15.77 | 21.11 | 11.34 | 9.6 | 7.02 | 4.68 | 3.24 | 4.94 | $ | ++ | – | – |
| NT2RP4001950 | 5.04 | 4.87 | 6.27 | 6.87 | 2.41 | 1.7 | 3 | 2.63 | 1.3 | | $ | | – |
| NT2RP4001953 | 26.47 | 19.18 | 22.05 | 22.48 | 9.35 | 15.94 | 17.83 | 14.03 | 17.8 | | | | |
| NT2RP4001966 | 6.74 | 6.56 | 3.55 | 6.86 | 3.2 | 2.07 | 1.97 | 1.5 | 1.8 | | $ | | |
| NT2RP4001970 | 7.84 | 6.46 | 14.19 | 9.16 | 3.49 | 5.37 | 2.96 | 4.43 | 3.21 | | | | |
| NT2RP4001975 | 16.36 | 22.03 | 28.3 | 17.31 | 12 | 7.09 | 9.7 | 16.29 | 13.08 | | | | |
| NT2RP4001988 | 38 | 36.95 | 48.12 | 29.2 | 31.09 | 30.9 | 21.07 | 21.03 | 23.16 | $ | ++ | – | – |
| NT2RP4001996 | 24.73 | 23.55 | 24.27 | 15.39 | 14.66 | 5.03 | 8.32 | 9.1 | 9.68 | $ | ++ | – | – |
| NT2RP4002014 | 11.39 | 15.95 | 16.62 | 10.15 | 7.55 | 6.98 | 8.4 | 7.61 | 5.52 | $ | $ | – | – |
| NT2RP4002018 | 16.73 | 14.11 | 11.76 | 12.16 | 9.31 | 11.09 | 15.09 | 12.65 | 8.98 | | | – | |
| NT2RP4002035 | 5.82 | 5.03 | 4.44 | 7.72 | 3.9 | 4.37 | 5.69 | 2.8 | 2.78 | | | | |
| NT2RP4002043 | 18.95 | 25.2 | 14.18 | 17.22 | 10 | 14.87 | 15.39 | 7.04 | 10.89 | | | | |
| NT2RP4002046 | 24.11 | 28.29 | 25.84 | 19.27 | 12.78 | 20.33 | 11.41 | 17.55 | 17.78 | $ | $ | – | – |
| NT2RP4002052 | 12 | 15.65 | 20.88 | 9.3 | 9.08 | 6.85 | 4.02 | 3.61 | 4.24 | $ | ++ | – | – |
| NT2RP4002056 | 153.48 | 150.03 | 95.32 | 64.65 | 34.92 | 59.97 | 51.1 | 38.55 | 53.86 | $ | $ | – | – |
| NT2RP4002057 | 40.68 | 39.2 | 39.83 | 19.31 | 30.56 | 26.73 | 27.83 | 37.55 | 52.18 | $ | | – | |
| NT2RP4002058 | 17.65 | 14.46 | 13.17 | 10.87 | 3.28 | 4.52 | 5.26 | 2.89 | 2.9 | $ | ++ | – | |
| NT2RP4002064 | 5.15 | 7.64 | 7.19 | 5.68 | 1.88 | 1.94 | 2.82 | 1.16 | 2.09 | | ++ | | – |
| NT2RP4002071 | 19.67 | 23.04 | 16.87 | 12.91 | 7.48 | 6.56 | 8.07 | 4.85 | 9.75 | $ | ++ | – | – |
| NT2RP4002075 | 4.49 | 2.91 | 8.1 | 6.42 | 3.43 | 5.27 | 3.76 | 2.11 | 2.28 | | | | |
| NT2RP4002078 | 19.28 | 11.77 | 21.52 | 11.04 | 6.62 | 7.49 | 7.2 | 13.73 | 14.2 | $ | | | |
| NT2RP4002081 | 26.93 | 23.83 | 24.19 | 19.25 | 16.65 | 23.73 | 20.7 | 21.48 | 20.63 | | $ | | |
| NT2RP4002083 | 12.48 | 9.47 | 12.44 | 9.18 | 6.34 | 7.57 | 7.79 | 10.15 | 9.98 | $ | | | – |
| NT2RP4002099 | 4.69 | 4.27 | 5.09 | 6.55 | 1.89 | 1.66 | 2.86 | 2.04 | 1.79 | | ++ | | – |
| NT2RP4002106 | 48.22 | 85.51 | 111.5 | 22.9 | 29.06 | 16.21 | 28.91 | 8.21 | 26.28 | $ | $ | – | – |
| NT2RP4002111 | 21.8 | 28.93 | 25.95 | 13.09 | 13.73 | 11.32 | 21.21 | 10.01 | 16.62 | ++ | | – | |
| NT2RP4002112 | 18.8 | 22.05 | 20.04 | 17.73 | 8.26 | 13.72 | 15.37 | 6.12 | 8.09 | | $ | | – |
| NT2RP4002116 | 131.42 | 129.9 | 145.31 | 124.89 | 86.8 | 130.87 | 116.59 | 193.03 | 130.26 | | | | |
| NT2RP4002122 | 9.21 | 7.05 | 12.08 | 10.75 | 5.68 | 5.1 | 3.65 | 7.4 | 5.23 | | | | |
| NT2RP4002126 | 16.25 | 10.45 | 26.23 | 9.01 | 12.04 | 10.44 | 10.14 | 17.51 | 8.7 | | | | |
| NT2RP4002133 | 59.92 | 73.72 | 76.92 | 61.59 | 43.1 | 56.16 | 80.78 | 84.66 | 86.01 | | | | |
| NT2RP4002136 | 12.24 | 16.73 | 29.34 | 16.04 | 8.23 | 7.86 | 20.93 | 16.43 | 17.62 | | | | |
| NT2RP4002139 | 65.39 | 168.51 | 135.79 | 98.21 | 29.79 | 27.09 | 86.97 | 65.15 | 29.84 | | | | |
| NT2RP4002174 | 10.15 | 13.02 | 11.19 | 12.5 | 4.36 | 7.32 | 8.88 | 11.55 | 11.53 | | | | |
| NT2RP4002185 | 23.38 | 25.82 | 19.72 | 13.23 | 6.9 | 10.39 | 10.9 | 7.33 | 11.09 | ++ | ++ | – | – |
| NT2RP4002186 | 16.88 | 7.65 | 12.65 | 11.9 | 7.3 | 14.74 | 12.63 | 14.19 | 17.64 | | | | |
| NT2RP4002187 | 28.59 | 22.57 | 36.35 | 26.74 | 19.36 | 12.02 | 11 | 23.37 | 23.58 | | | | |
| NT2RP4002188 | 5.08 | 7.53 | 8.31 | 11.66 | 6.59 | 7.86 | 4.55 | 4.87 | 6.3 | | | | |
| NT2RP4002199 | 5.25 | 3.74 | 5.62 | 11.93 | 2.92 | 3.8 | 2.79 | 4.05 | 2.9 | | | | |
| NT2RP4002206 | 3.81 | 1.86 | 2.83 | 8.57 | 1.99 | 1.73 | 3.4 | 4.64 | 3.09 | | | | |
| NT2RP4002210 | 5.45 | 3.2 | 5.65 | 5.42 | 1.97 | 2.98 | 3.71 | 3.22 | 3.36 | | | | |
| NT2RP4002222 | 6.38 | 6.14 | 7.04 | 6.83 | 3.57 | 3.25 | 6.5 | 5.55 | 8.67 | | | | |
| NT2RP4002241 | 19.38 | 17.71 | 14.08 | 18.19 | 11.3 | 8.8 | 22.47 | 17.63 | 22.91 | | | | |
| NT2RP4002248 | 35.82 | 21.31 | 27.47 | 30.46 | 20.08 | 26.03 | 19.35 | 24.1 | 27.06 | | | | |
| NT2RP4002250 | 1.58 | 1.78 | 7.25 | 3.8 | 1.3 | 0.25 | 0.61 | 0.65 | 1.92 | | | | |
| NT2RP4002259 | 5.84 | 5.18 | 13.48 | 7.69 | 2.79 | 5.42 | 4.19 | 2.88 | 3.6 | | | | |
| NT2RP4002268 | 35.43 | 25.77 | 32.22 | 22.21 | 30.41 | 16.71 | 15.9 | 32.72 | 23.26 | | | | |
| NT2RP4002288 | 22.95 | 20.57 | 22.28 | 19.59 | 16.95 | 19.18 | 16.63 | 15.69 | 17.98 | $ | ++ | – | – |
| NT2RP4002290 | 13.7 | 13.76 | 25.96 | 11.44 | 11.61 | 14.66 | 7.05 | 8.48 | 10.18 | | | | |
| NT2RP4002298 | 10.23 | 12.39 | 16.74 | 11.6 | 8.3 | 6.18 | 9.56 | 4.97 | 3.02 | | | | |
| NT2RP4002306 | 15.16 | 15.97 | 20.14 | 18.18 | 10.48 | 11.51 | 13.4 | 11.06 | 13.62 | | | | |
| NT2RP4002308 | 8.45 | 5.65 | 13.02 | 8.55 | 4 | 9.83 | 3.47 | 4.84 | 5.83 | | | | |
| NT2RP4002336 | 36.27 | 19.86 | 28.94 | 13.28 | 11.25 | 15.46 | 7.56 | 12.49 | 16.8 | $ | $ | – | – |
| NT2RP4002340 | 2.84 | 2.81 | 9.7 | 4.27 | 0.88 | 0.87 | 1.22 | 1.79 | 3.04 | | | | |
| NT2RP4002361 | 9.6 | 7.94 | 13.29 | 10.99 | 5.46 | 5.57 | 5.78 | 8.11 | 5.48 | | | | |
| NT2RP4002367 | 2.79 | 2.98 | 7.18 | 5.28 | 1.95 | 2.56 | 3.24 | 1.85 | 1.33 | | | | |
| NT2RP4002368 | 24.08 | 18.92 | 33.22 | 37.33 | 27.57 | 13.68 | 19.74 | 22.15 | 15.46 | | | | |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001555 | 5.61 | 4.66 | 4.4 | 6.85 | 1.41 | 2.54 | 5.43 | 2.64 | 2.46 | | | | |
| NT2RP4001567 | 14.43 | 18.57 | 12.18 | 9.17 | 4.93 | 4.07 | 5.01 | 3.84 | 5.68 | * | ** | - | - |
| NT2RP4001568 | 20.92 | 33.87 | 32.23 | 19.47 | 17.65 | 14.08 | 25.04 | 13.01 | 8.31 | | | | |
| NT2RP4001569 | 38.32 | 29.49 | 40 | 37.57 | 26.2 | 39.13 | 21.18 | 30.23 | 30.47 | | | | |
| NT2RP4001571 | 15.01 | 7.71 | 15.89 | 14.4 | 7.44 | 9.88 | 7.38 | 9.18 | 8.27 | | | | |
| NT2RP4001574 | 25.53 | 25.21 | 25.8 | 22.48 | 16.52 | 21.02 | 13.78 | 20.38 | 15.43 | * | * | - | - |
| NT2RP4001575 | 5.89 | 6.11 | 13.99 | 11.72 | 4.86 | 9.13 | 5.91 | 5.72 | 3.19 | | | | |
| NT2RP4001578 | 138.32 | 156.83 | 176.17 | 105.73 | 98.03 | 117.94 | 140.07 | 117.64 | 162.41 | * | | - | |
| NT2RP4001592 | 9.9 | 23.21 | 17.14 | 17.16 | 3.08 | 11.08 | 13.53 | 10.53 | 12.39 | | | | |
| NT2RP4001593 | 39.07 | 48.78 | 46.75 | 25.68 | 17.84 | 15.12 | 20.23 | 20.2 | 20.66 | ** | ** | - | - |
| NT2RP4001605 | 8.89 | 11.75 | 9.28 | 6.36 | 2.98 | 4.4 | 4.38 | 3.06 | 5.09 | * | ** | - | - |
| NT2RP4001606 | 18.77 | 11.14 | 16.78 | 12.15 | 11.21 | 15.99 | 4.83 | 13.12 | 16.6 | | | | |
| NT2RP4001607 | 6.86 | 5.47 | 8.59 | 11.52 | 4.98 | 6.05 | 4.83 | 4.03 | 5.51 | | | | |
| NT2RP4001610 | 3.61 | 1.38 | 4 | 7.17 | 1.24 | 4.9 | 2.72 | 3.85 | 3.06 | | | | |
| NT2RP4001614 | 9.32 | 7.4 | 5.36 | 10.94 | 2.88 | 8.46 | 8.3 | 5.56 | 6.1 | | | | |
| NT2RP4001623 | 4.1 | 3.9 | 7.53 | 8.2 | 4.59 | 6.06 | 6.02 | 5.72 | 5.27 | | | | |
| NT2RP4001626 | 25.96 | 32.39 | 24.45 | 30.25 | 8.64 | 19.85 | 8.25 | 9.34 | 7.78 | | ** | | - |
| NT2RP4001634 | 5.5 | 5.13 | 5.73 | 8.25 | 3.86 | 4.21 | 6.58 | 3.67 | 4.85 | | | | |
| NT2RP4001638 | 6.66 | 10.41 | 10.2 | 8.73 | 4.08 | 5.57 | 10.07 | 5.59 | 6.69 | | | | |
| NT2RP4001644 | 54.14 | 31.27 | 53.8 | 60.84 | 32.15 | 47.2 | 22.38 | 29.74 | 30.92 | | | | |
| NT2RP4001646 | 19.49 | 10.73 | 26.93 | 21.07 | 12.28 | 14.22 | 11.82 | 16.28 | 16.41 | | | | |
| NT2RP4001656 | 13.27 | 8.07 | 17.13 | 8.91 | 6.79 | 8.31 | 7.24 | 7.86 | 6.43 | | | | |
| NT2RP4001666 | 5.12 | 4.37 | 7.8 | 6.14 | 1.29 | 4.07 | 3.21 | 5.08 | 2.86 | | | | |
| NT2RP4001670 | 3.97 | 4.22 | 8.36 | 10.93 | 2.63 | 2.89 | 3.57 | 4.05 | 2.82 | | | | |
| NT2RP4001677 | 60.48 | 67.97 | 86.27 | 37.88 | 33.85 | 40.42 | 60.13 | 40.04 | 66.44 | * | | - | |
| NT2RP4001679 | 63.4 | 46.03 | 74.85 | 69.08 | 70.96 | 72.54 | 80.35 | 59.3 | 58.1 | | | | |
| NT2RP4001695 | 25.41 | 48.09 | 50.45 | 43.83 | 20.99 | 24.93 | 40.69 | 28.74 | 39.61 | | | | |
| NT2RP4001696 | 10.8 | 7.02 | 11.48 | 9.54 | 3.39 | 6.61 | 2.58 | 6.02 | 6.23 | | | | |
| NT2RP4001699 | 7.34 | 4.14 | 12.45 | 8.78 | 2.82 | 5.44 | 4.48 | 5.75 | 8.17 | | | | |
| NT2RP4001717 | 14.1 | 8.06 | 13.01 | 8.07 | 5.02 | 5.29 | 6.3 | 4.01 | 4.24 | | * | | - |
| NT2RP4001719 | 12.35 | 7.72 | 11.2 | 8.9 | 5.51 | 7.17 | 4.84 | 7.79 | 6.21 | | | | |
| NT2RP4001725 | 3.63 | 2.94 | 5.27 | 5.13 | 1.69 | 2.36 | 2.09 | 2.38 | 2.12 | | | | |
| NT2RP4001726 | 27.43 | 19.04 | 36.39 | 17.49 | 15.05 | 17.67 | 16.15 | 9 | 13.24 | | | | |
| NT2RP4001730 | 17.07 | 14.23 | 28.12 | 18.8 | 22.34 | 22.39 | 15.23 | 16.15 | 19.5 | | | | |
| NT2RP4001739 | 13.08 | 27.52 | 18.78 | 28.99 | 19.24 | 16.38 | 17.13 | 15.51 | 14.38 | | | | |
| NT2RP4001741 | 36.21 | 33.9 | 43.76 | 24.77 | 17.24 | 19.76 | 19.65 | 43.11 | 31.46 | ** | | - | |
| NT2RP4001753 | 17.2 | 14.59 | 16.48 | 7.48 | 4.99 | 6.73 | 3.91 | 7.96 | 13.47 | ** | | - | |
| NT2RP4001760 | 8.36 | 7.54 | 12.21 | 7.55 | 2.73 | 5.75 | 3.77 | 6.5 | 5.81 | | | | |
| NT2RP4001787 | 449.13 | 316.48 | 382.02 | 579.25 | 624.67 | 556.76 | 483.34 | 493.96 | 418.4 | ** | | - | + |
| NT2RP4001790 | 7.47 | 3.89 | 8.52 | 8.8 | 3.39 | 5.62 | 4.59 | 3.58 | 5.07 | | | | |
| NT2RP4001795 | 63.42 | 46.97 | 73.29 | 43.26 | 32.42 | 28.05 | 20.69 | 20.32 | 20.73 | * | ** | - | - |
| NT2RP4001803 | 8.84 | 7.88 | 10.54 | 9.34 | 4 | 5.93 | 4.96 | 3.55 | 3.59 | | ** | | - |
| NT2RP4001805 | 5.95 | 5.69 | 10.38 | 8.15 | 3.79 | 5.46 | 9.95 | 6.17 | 7.95 | | | | |
| NT2RP4001809 | 55.79 | 43.66 | 54.44 | 43.11 | 38.36 | 44.76 | 37.5 | 36.54 | 53.86 | | | | |
| NT2RP4001817 | 34.65 | 23.28 | 22.77 | 22.82 | 15.26 | 16.99 | 9.01 | 16.13 | 16.73 | | * | | - |
| NT2RP4001822 | 6.52 | 3.81 | 10.26 | 6.23 | 2.19 | 2.7 | 2.67 | 9.77 | 2.8 | | | | |
| NT2RP4001823 | 3.6 | 2.46 | 7.23 | 4.29 | 1.65 | 1.68 | 0.91 | 2.7 | 2.37 | | | | |
| NT2RP4001827 | 92.63 | 82.49 | 90.1 | 26.32 | 25.71 | 23.6 | 20.01 | 17.73 | 25.06 | ** | ** | - | - |
| NT2RP4001828 | 61.47 | 38.75 | 56.29 | 48.73 | 53.93 | 46.7 | 40.24 | 45.94 | 36.84 | | | | |
| NT2RP4001836 | 44.8 | 31.89 | 48.09 | 43.58 | 41.3 | 52.3 | 39.14 | 27.95 | 48.98 | | | | |
| NT2RP4001838 | 6.15 | 7.83 | 5.55 | 9.67 | 6.83 | 6.27 | 7.38 | 14.64 | 4.59 | | | | |
| NT2RP4001841 | 120.68 | 83.99 | 187.16 | 139.43 | 130.99 | 191.28 | 92.44 | 82.4 | 82.84 | | | | |
| NT2RP4001849 | 5.44 | 4.67 | 11.88 | 5.66 | 3.18 | 2.21 | 2.03 | 4.71 | 2.38 | | | | |
| NT2RP4001861 | 120.57 | 86.96 | 121.65 | 102.03 | 95.48 | 118.7 | 109.17 | 140.23 | 134.58 | | | | |
| NT2RP4001877 | 47.77 | 41.26 | 29.9 | 28.86 | 24.84 | 22.31 | 17.4 | 14.34 | 21.88 | | * | | - |
| NT2RP4001879 | 28.67 | 26.1 | 20.85 | 19.88 | 15.94 | 14.99 | 7.59 | 15.66 | 4.85 | * | * | - | - |
| NT2RP4001889 | 38.95 | 24.39 | 36.19 | 23.27 | 20.66 | 27.73 | 35.61 | 41.13 | 33.21 | | | | |
| NT2RP4001893 | 6.77 | 9.6 | 11.58 | 7.5 | 6.4 | 5.73 | 3.91 | 4.94 | 4.11 | | * | | - |
| NT2RP4001896 | 20.14 | 21.68 | 20.53 | 23.47 | 19.99 | 18.99 | 15.61 | 11.88 | 13.51 | | ** | | - |
| NT2RP4001898 | 54.69 | 54.01 | 78.1 | 65.64 | 57.05 | 63.77 | 28.3 | 45.74 | 52.57 | | | | |
| NT2RP4001901 | 17.19 | 14.63 | 24 | 14.51 | 10.05 | 13.25 | 15.49 | 18.92 | 20.72 | | | | |
| NT2RP4001910 | 121.38 | 105.48 | 128.54 | 129.33 | 152.14 | 104.65 | 69.31 | 116.85 | 87.82 | | | | |
| NT2RP4001925 | 17.35 | 19.33 | 26.78 | 14.34 | 7.91 | 7.52 | 5.99 | 7.67 | 6.41 | * | ** | - | - |
| NT2RP4001926 | 13.94 | 13.08 | 14.09 | 14.02 | 5.92 | 2.48 | 4.72 | 6.01 | 4.66 | | ** | | - |

## Table 456

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001213 | 7.81 | 5.05 | 8.73 | 8.57 | 3.73 | 3.8 | 4.8 | 3.72 | 3.86 | | | | |
| NT2RP4001214 | 3.93 | 5.31 | 4.9 | 6.79 | 4.2 | 2.68 | 6.35 | 2.95 | 4.56 | | | | |
| NT2RP4001219 | 16.88 | 22.36 | 19.11 | 23.96 | 11.89 | 15.23 | 12.2 | 5.76 | 8.23 | | * | | - |
| NT2RP4001228 | 31.68 | 26.26 | 28.99 | 28.25 | 18.75 | 24.21 | 24.62 | 30.13 | 29.4 | | | | |
| NT2RP4001235 | 19.17 | 16.01 | 20.65 | 14.75 | 7.88 | 8.31 | 4.98 | 7.75 | 11.8 | * | * | - | - |
| NT2RP4001256 | 7.87 | 5.89 | 15.98 | 8.52 | 4.59 | 3.98 | 3.22 | 7.66 | 6.44 | | | | |
| NT2RP4001257 | 10.17 | 7.29 | 12.91 | 9.33 | 4.43 | 6.16 | 4.58 | 7.66 | 4.3 | | | | |
| NT2RP4001260 | 9 | 7.35 | 9.45 | 7.52 | 2.82 | 3.63 | 1.87 | 4.5 | 2.81 | | ** | | - |
| NT2RP4001261 | 14.73 | 14 | 19.92 | 14.97 | 13.67 | 11.83 | 31.07 | 30.65 | 37.38 | | ** | | + |
| NT2RP4001274 | 46.98 | 48.98 | 34.12 | 11.26 | 8.82 | 9.09 | 7.45 | 6.66 | 5.77 | ** | ** | - | - |
| NT2RP4001276 | 24.77 | 28.67 | 28.03 | 20.15 | 20.05 | 19.84 | 15.05 | 9.27 | 8.86 | ** | ** | - | - |
| NT2RP4001283 | 274.25 | 154.44 | 255.86 | 208.49 | 145.59 | 283.17 | 127.22 | 121.38 | 88.24 | | * | | - |
| NT2RP4001299 | 70.57 | 64.2 | 62.96 | 46.39 | 43.31 | 37.19 | 12.59 | 32.14 | 14.83 | ** | ** | - | - |
| NT2RP4001313 | 1.97 | 3.19 | 11.08 | 5.06 | 1.72 | 1.96 | 1.4 | 3.15 | 1.49 | | | | |
| NT2RP4001315 | 13.31 | 15.88 | 15.77 | 13.24 | 9.24 | 10.09 | 4.21 | 7.24 | 8.5 | * | ** | | - |
| NT2RP4001320 | 57.94 | 46.23 | 43.52 | 51.85 | 61.21 | 49.26 | 36.69 | 35.49 | 37.13 | | * | | - |
| NT2RP4001325 | 218.13 | 214.83 | 355 | 324.95 | 260.73 | 208.15 | 240.45 | 201.7 | 209.88 | | . | | |
| NT2RP4001336 | 66.24 | 37.07 | 61.11 | 58.79 | 61.6 | 67.7 | 54.66 | 37.6 | 43.21 | | | | |
| NT2RP4001339 | 6.71 | 9.24 | 9.26 | 9.34 | 4.49 | 4.79 | 2.82 | 4.96 | 4.68 | | * | | - |
| NT2RP4001343 | 117.66 | 66.55 | 122.62 | 134.91 | 97.85 | 136.86 | 58.06 | 81.43 | 87.93 | | | | |
| NT2RP4001344 | 93.3 | 59.49 | 108.06 | 106.25 | 89.38 | 122.67 | 65.91 | 65.77 | 78.19 | | | | |
| NT2RP4001345 | 8.99 | 7.64 | 17.74 | 11.99 | 4.82 | 6.81 | 4.98 | 6.9 | 5.71 | | | | |
| NT2RP4001351 | 19.43 | 14.61 | 27.02 | 22.21 | 10.47 | 17.51 | 14.3 | 12.05 | 12.26 | | | | |
| NT2RP4001353 | 3.32 | 5.15 | 8.01 | 5.72 | 0.75 | 1.22 | 1.09 | 1.47 | 0.82 | | * | | - |
| NT2RP4001355 | 4.79 | 4.23 | 4.91 | 4.97 | 2.19 | 1.13 | 2.63 | 2 | 2.13 | | ** | | - |
| NT2RP4001367 | 14.2 | 16.94 | 22.96 | 11.42 | 11.61 | 7.99 | 7.87 | 8 | 4.49 | | * | | - |
| NT2RP4001372 | 4.19 | 2.77 | 5.41 | 7.79 | 3.55 | 1.91 | 2.83 | 1.62 | 2.32 | | | | |
| NT2RP4001373 | 51.47 | 33.24 | 43.9 | 16.16 | 26.86 | 13.77 | 10.57 | 24.44 | 16.81 | * | * | - | - |
| NT2RP4001375 | 4.45 | 4.59 | 11.77 | 7.62 | 2.36 | 2.63 | 2.14 | 3.81 | 2.97 | | | | |
| NT2RP4001379 | 5.44 | 4.91 | 12.41 | 7.76 | 2.24 | 3.26 | 2.93 | 5.12 | 3.63 | | | | |
| NT2RP4001381 | 28.02 | 25.15 | 21.15 | 23.38 | 16.12 | 13.96 | 17.03 | 26.57 | 24.23 | | | | |
| NT2RP4001386 | 29.66 | 19.44 | 36.04 | 29.56 | 18.78 | 18.25 | 18.75 | 24.44 | 26.66 | | | | |
| NT2RP4001389 | 11.24 | 11.58 | 9.67 | 9.26 | 6.9 | 5.34 | 3.69 | 2.72 | 3.74 | * | ** | - | - |
| NT2RP4001396 | 5.21 | 4.67 | 8.34 | 6.72 | 2.25 | 1.78 | 3.47 | 3.22 | 1.99 | | | | |
| NT2RP4001407 | 5.66 | 5.49 | 6.51 | 7.81 | 4.54 | 1.78 | 3.65 | 1.8 | 5.23 | | | | |
| NT2RP4001409 | 8.48 | 7.57 | 16.74 | 7.93 | 2.96 | 5.53 | 4.77 | 6.78 | 4.46 | | | | |
| NT2RP4001410 | 76.31 | 89.86 | 99.62 | 25.06 | 52.86 | 47.85 | 42.92 | 82.06 | 57.7 | * | | | - |
| NT2RP4001414 | 30.84 | 57.5 | 63.9 | 31.08 | 20.37 | 24.44 | 13.71 | 23.74 | 21.51 | | * | | - |
| NT2RP4001424 | 11.24 | 11.55 | 15.27 | 11.2 | 4.99 | 6.97 | 6.22 | 6.82 | 6.88 | | ** | | - |
| NT2RP4001433 | 19.8 | 14.14 | 16.87 | 12.54 | 11.03 | 6.56 | 10.55 | 8.89 | 6.43 | * | * | - | - |
| NT2RP4001438 | 69.21 | 52.84 | 81.07 | 58.91 | 49.01 | 54.6 | 39.37 | 44.33 | 43.61 | | * | | - |
| NT2RP4001442 | 7.93 | 5.58 | 7.34 | 6.34 | 2.77 | 3.09 | 4.34 | 2.59 | 3.24 | | * | | - |
| NT2RP4001447 | 7.95 | 6.53 | 5.53 | 6.92 | 3.73 | 3.72 | 3.38 | 1.74 | 2 | | ** | | - |
| NT2RP4001466 | 26.98 | 30.25 | 30.96 | 13.22 | 11.9 | 17.04 | 5.41 | 8.17 | 9.81 | ** | ** | - | - |
| NT2RP4001467 | 56.03 | 66.43 | 78.02 | 42.37 | 52.35 | 39.87 | 17.7 | 35.75 | 26.38 | * | ** | - | - |
| NT2RP4001472 | 23.78 | 41.35 | 30 | 13.57 | 13.9 | 13.93 | 11.58 | 12.27 | 10.38 | * | * | - | - |
| NT2RP4001474 | 7.87 | 8.46 | 14.35 | 7.2 | 5.31 | 5.23 | 4.32 | 3.7 | 3.69 | | * | | - |
| NT2RP4001483 | 6.68 | 4.49 | 11.62 | 7.08 | 3.5 | 3.8 | 3.02 | 2.79 | 3.04 | | | | |
| NT2RP4001488 | 25.21 | 54.85 | 68.99 | 28.07 | 36.56 | 22.06 | 36.35 | 46.46 | 23.9 | | | | |
| NT2RP4001492 | 10.33 | 5.85 | 8.11 | 7.33 | 2 | 4.79 | 7.35 | 5.55 | 5.24 | | | | |
| NT2RP4001498 | 7.69 | 4.58 | 4.14 | 7.14 | 3.13 | 3.73 | 4.3 | 3.05 | 2.12 | | | | |
| NT2RP4001502 | 209.76 | 206.24 | 150.31 | 118.11 | 105.88 | 95.3 | 44.44 | 56.95 | 57.25 | * | ** | - | - |
| NT2RP4001503 | 7.44 | 8.32 | 13.64 | 9.66 | 7.22 | 6.9 | 4.97 | 6.76 | 6.61 | | | | |
| NT2RP4001507 | 13.79 | 9.83 | 18.56 | 10.78 | 5.48 | 8.77 | 10.23 | 16.21 | 17.48 | | | | |
| NT2RP4001510 | 5.75 | 3.91 | 6.87 | 6.33 | 3.38 | 4.41 | 4.72 | 4.9 | 4.63 | | | | |
| NT2RP4001516 | 8.14 | 6.69 | 9.41 | 7.53 | 2.26 | 3.8 | 4.88 | 3.25 | 3.25 | | * | | - |
| NT2RP4001520 | 131.31 | 173.55 | 237.05 | 131.12 | 129.89 | 116.61 | 94.53 | 82.4 | 103.86 | | | | |
| NT2RP4001523 | 33.88 | 38.97 | 38.29 | 18.41 | 8.08 | 12.46 | 21.96 | 12.77 | 13.03 | ** | ** | - | - |
| NT2RP4001524 | 21.05 | 28.36 | 29.26 | 13.82 | 9.16 | 8 | 8.02 | 5.86 | 9.68 | ** | ** | - | - |
| NT2RP4001529 | 19.64 | 17.51 | 18.7 | 21.14 | 10.37 | 22.92 | 12.83 | 17.42 | 17.09 | | | | |
| NT2RP4001531 | 12.2 | 10.44 | 17.59 | 14.87 | 8.44 | 10.35 | 9.15 | 12.78 | 10.55 | | | | |
| NT2RP4001546 | 200.55 | 317.08 | 217.26 | 217.42 | 252.35 | 233.58 | 165.76 | 290.78 | 247.68 | | | | |
| NT2RP4001547 | 50.85 | 72.72 | 70.29 | 50.48 | 41.66 | 51.65 | 70.8 | 75.31 | 63.14 | | | | |
| NT2RP4001551 | 5.28 | 7.23 | 6.07 | 6.96 | 2.03 | 2.81 | 2.74 | 2.79 | 2.73 | | ** | | - |

## Table 455

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000949 | 10.71 | 9.2 | 16.65 | 6.86 | 2.65 | 3.74 | 2.78 | 1.39 | 2.41 | * | * | - | - |
| NT2RP4000956 | 5.81 | 4.35 | 6.4 | 6.28 | 2.77 | 1.08 | 2.31 | 3.19 | 1.37 | | * | | - |
| NT2RP4000959 | 46.28 | 46.79 | 57.49 | 28.43 | 49.02 | 25.11 | 20.47 | 30.52 | 16.93 | | ** | | - |
| NT2RP4000962 | 11.98 | 9.47 | 12.39 | 11.59 | 10.69 | 8.83 | 6.01 | 4.92 | 5.77 | | ** | | - |
| NT2RP4000973 | 21.72 | 16.11 | 23:28 | -13.29 | 14.47 | 11.18 | 9.73 | 13.42 | 15.34 | * | | - | - |
| NT2RP4000975 | 12.7 | 11.46 | 22.76 | 9.51 | 5.19 | 6.19 | 5.82 | 10.95 | 9.25 | | | | |
| NT2RP4000979 | 15.15 | 9.34 | 21.99 | 15.27 | 12.98 | 9.04 | 9.28 | 10.97 | 8.24 | | | | |
| NT2RP4000984 | 6.41 | 8.08 | 14.46 | 6.57 | 1.97 | 3.73 | 2.22 | 3.31 | 3.09 | | | | |
| NT2RP4000986 | 6.86 | 5.41 | 12.86 | 6.12 | 4.31 | 1.27 | 1.5 | 2.5 | 1.16 | | * | | - |
| NT2RP4000988 | 17.65 | 11.88 | 13.93 | 10.42 | 7.43 | 7.63 | 9.24 | 12.28 | 11.72 | * | | - | |
| NT2RP4000989 | 4.65 | 7.43 | 6.1 | 6.61 | 2.52 | 1.81 | 2.98 | 2.09 | 3.85 | | * | | - |
| NT2RP4000990 | 6.25 | 7.92 | 5.23 | 9.42 | 4.63 | 4.12 | 5.36 | 2.51 | 2.44 | | . | | |
| NT2RP4000994 | 8.9 | 9.21 | 16.92 | 10.87 | 4.94 | 9.69 | 11.79 | 23.69 | 21.99 | | | | |
| NT2RP4000996 | 77.3 | 49.17 | 79.6 | 45.61 | 34.69 | 39.35 | 32.71 | 38.95 | 46.1 | * | * | - | - |
| NT2RP4000997 | 122.55 | 129.24 | 107.05 | 94.09 | 70.8 | 26.94 | 46.25 | 80.17 | 57.14 | | ** | | - |
| NT2RP4001001 | 12.46 | 18.44 | 15.8 | 14.39 | 8.88 | 9.17 | 8.14 | 8.28 | 5.33 | | * | | |
| NT2RP4001004 | 5.22 | 3.76 | 7.06 | 6.01 | 1.06 | 2.64 | 1.83 | 1.39 | 1.05 | | *- | | - |
| NT2RP4001006 | 13.89 | 13.25 | 17.25 | 8.9 | 7.61 | 7.07 | 7.25 | 6.36 | 7.3 | ** | ** | - | - |
| NT2RP4001009 | 16.48 | 20.86 | 24.07 | 12.83 | 13.33 | 10.38 | 13 | 7.19 | 7.56 | * | * | - | - |
| NT2RP4001010 | 12.07 | 13.64 | 9.65 | 9.47 | 5.84 | 7.62 | 5.8 | 4.44 | 3.25 | | ** | | - |
| NT2RP4001013 | 109.49 | 147.49 | 90.54 | 50.6 | 80.74 | 63.83 | 38.95 | 52.28 | 51.67 | | * | | - |
| NT2RP4001029 | 20.54 | 17.68 | 29.5 | 9.58 | 9.72 | 9.68 | 7.27 | 4.7 | 8.7 | * | * | - | - |
| NT2RP4001036 | 9.27 | 12.23 | 13.79 | 8.52 | 7.63 | 4.92 | 8.03 | 6.75 | 4.44 | | * | | |
| NT2RP4001041 | 36.4 | 40.27 | 32.69 | 14.35 | 15.64 | 11.72 | 23:48 | 9.92 | 16.78 | ** | * | - | : |
| NT2RP4001042 | 15.67 | 10.3 | 17.88 | 10.18 | 7.53 | 8.42 | 5.86 | 5.84 | 7.9 | | * | | - |
| NT2RP4001046 | 36.69 | 45.09 | 54.4 | 22.18 | 26.84 | 16.1 | 31.95 | 24.71 | 14.49 | * | * | - | - |
| NT2RP4001050 | 14.02 | 22.04 | 12.83 | 10.97 | 2.91 | 3.84 | 9.37 | 3.59 | 3.94 | | * | | - |
| NT2RP4001051 | 21.06 | 26.13 | 23.41 | 17.4 | 11.41 | 16.25 | 15.66 | 11.32 | 18.06 | * | * | - | - |
| NT2RP4001057 | 5.02 | 3.25 | 6.98 | 7.18 | 2.13 | 3.82 | 4.33 | 2.83 | 3.14 | | | | |
| NT2RP4001063 | 6.13 | 4.37 | 7.2 | 7.29 | 2.91 | 4.39 | 2:87 | 3.18 | 3.35 | | * | | - |
| NT2RP4001064 | 9.3 | 8.96 | 15.17 | 12.02 | 5.98 | 5.07 | 7.19 | 9.48 | 7.97 | | | | |
| NT2RP4001067 | 10.58 | 14.37 | 13.96 | 6.93 | 4.54 | 4.48 | 7.26 | 9.16 | 8.36 | ** | * | - | - |
| NT2RP4001078 | 4 | 5.51 | 5.6 | 4.49 | 1.94 | 2.06 | 3.66 | 2.7 | 1.04 | | * | | - |
| NT2RP4001079 | 8.77 | 14.47 | 11.97 | 8.98 | 3.49 | 1.98 | 7.36 | 2.56 | 7.44 | | | | |
| NT2RP4001080 | 8.56 | 8.71 | 5.39 | 7.24 | 5.74 | 5.86 | 5.43 | 5.54 | 6.58 | | | | |
| NT2RP4001086 | 8.1 | 13.85 | 11.2 | 8.73 | 5.59 | 7.65 | 7.59 | 3.27 | 6.54 | | | | |
| NT2RP4001095 | 21.9 | 10.2 | 20.98 | 20.1 | 8.21 | 22.42 | 25.97 | 28.91 | 25.72 | | | | |
| NT2RP4001098 | 9.87 | 7.14 | 14.73 | 8.69 | 4.17 | 6.42 | 4.56 | 7.67 | 4.16 | | | | |
| NT2RP4001100 | 87.64 | 83.13 | 87.53 | 54.87 | 47.17 | 71.93 | 63.14 | 104.74 | 100.86 | * | | - | |
| NT2RP4001105 | 4.62 | 5.85 | 6.18 | 8.6 | 3.1 | 3.62 | 2.72 | 2.96 | 3.35 | | ** | | - |
| NT2RP4001110 | 4.35 | 3.52 | 3.95 | 6.4 | 1.65 | 2.39 | 2.86 | 1.95 | 2.46 | | * | | - |
| NT2RP4001115 | 9.9 | 15.92 | 16.54 | 12.73 | 4.3 | 5.05 | 12.1 | 7.78 | 11.14 | | | | |
| NT2RP4001117 | 47.61 | 50.63 | 46.56 | 30.24 | 19.2 | 17.67 | 37.4 | 37.77 | 12.69 | ** | | - | |
| NT2RP4001122 | 7.49 | 13.49 | 11.17 | 8.93 | 3.06 | 4.64 | 5.55 | 4.07 | 4.81 | | * | | |
| NT2RP4001123 | 15.99 | 10.87 | 15.29 | 13.96 | 11.8 | 8.64 | 4.92 | 11.31 | 11.27 | | | | |
| NT2RP4001126 | 32.2 | 22.75 | 27.43 | 23.25 | 13.48 | 17.12 | 8.86 | 11.87 | 13.23 | | ** | | - |
| NT2RP4001127 | 5.7 | 5.54 | 5.37 | 7.61 | 3.72 | 4.66 | 3.57 | 2.2 | 3.61 | | ** | | - |
| NT2RP4001138 | 6.95 | 3.88 | 7.12 | 9.78 | 5.56 | 5.09 | 4.09 | 4.44 | 3.91 | | | | |
| NT2RP4001143 | 12.5 | 11.65 | 11.43 | 11.35 | 7.29 | 7.76 | 9.34 | 8.18 | 11.45 | | | | |
| NT2RP4001148 | 6.15 | 6.48 | 10.09 | 9.86 | 3.88 | 5.87 | 3.55 | 2.98 | 4.94 | | | | |
| NT2RP4001149 | 10.56 | 12.29 | 14.62 | 14.76 | 6.44 | 4.57 | 8.21 | 6.46 | 7.23 | | * | | - |
| NT2RP4001150 | 2.08 | 2.58 | 2.6 | 5.53 | 2.21 | 2.02 | 2.86 | 2.61 | 5.29 | | | | |
| NT2RP4001159 | 28.55 | 18.66 | 30.75 | 17.14 | 15.33 | 13.97 | 7.91 | 12.94 | 18.83 | | | | |
| NT2RP4001162 | 19.05 | 7.92 | 22.71 | 10.51 | 6.28 | 6.36 | 7.29 | 6.36 | 7.28 | | | | |
| NT2RP4001170 | 4.82 | 3.9 | 7.97 | 5.23 | 1.81 | 3.87 | 2.53 | 3.13 | 2.09 | | | | |
| NT2RP4001174 | 28.66 | 24.87 | 30.19 | 18.62 | 12.05 | 22.33 | 28.65 | 25.07 | 34.84 | * | | - | |
| NT2RP4001175 | 41.57 | 44.74 | 48.16 | 32.54 | 33.99 | 41.64 | 26.8 | 24.72 | 38.38 | | * | | - |
| NT2RP4001176 | 940.52 | 839.83 | 1091.9 | 860.36 | 609.5 | 960.82 | 721.44 | 858.51 | 780.83 | | | | |
| NT2RP4001184 | 63.86 | 45.01 | 63.95 | 60.3 | 52 | 64.4 | 59.44 | 58.17 | 76.19 | | | | |
| NT2RP4001198 | 36.14 | 14.18 | 33.12 | 25.99 | 15.11 | 24.84 | 10.23 | 17.15 | 15.95 | | | | |
| NT2RP4001199 | 7.47 | 5.66 | 10.86 | 10.65 | 3.07 | 4.16 | 4.96 | 7.07 | 8.52 | | | | |
| NT2RP4001206 | 64.73 | 49.7 | 69.67 | 51.07 | 49.14 | 54.08 | 37.12 | 41.91 | 43.36 | | * | | - |
| NT2RP4001207 | 7.32 | 3.58 | 10.38 | 7.77 | 2.4 | 3.4 | 3.22 | 3.79 | 1.65 | | | | |
| NT2RP4001210 | 10.03 | 7.34 | 12.93 | 9.04 | 5.66 | 7.56 | 3.96 | 6.73 | 5.83 | | | | |

## Table 454

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000568 | 23.22 | 25.79 | 25.36 | 10.18 | 10.21 | 8.47 | 12.24 | 9.65 | 11.67 | ** | ** | - | - |
| NT2RP4000583 | 5.85 | 2.98 | 7.97 | 6.46 | 2.06 | 2.6 | 3.62 | 4.57 | 3 | | | | |
| NT2RP4000585 | 9.33 | 19 | 28.37 | 6.6 | 3.13 | 5.64 | 10.5 | 7.96 | 7.04 | | | | |
| NT2RP4000588 | 7.43 | 10.21 | 10.68 | 6.68 | 2.44 | 1.85 | 5.44 | 2.87 | 5.6 | * | * | - | - |
| NT2RP4000590 | 6.55 | 7.08 | 8.76 | -6.12 | 1.79 | 2.53 | 5.82 | 2.45 | 2.62 | | * | | |
| NT2RP4000599 | 40.85 | 42.1 | 36.12 | 25.51 | 13.35 | 23.08 | 24.88 | 16.83 | 13.91 | * | ** | - | - |
| NT2RP4000603 | 16.26 | 11.07 | 12.79 | 9.86 | 5.09 | 7.92 | 5.61 | 11.76 | 8.02 | * | | | |
| NT2RP4000607 | 18.04 | 30.52 | 24.32 | 19.53 | 17.65 | 25.01 | 23.84 | 28.13 | 28.14 | | | | |
| NT2RP4000614 | 10.28 | 8.25 | 15.91 | 8.83 | 8.89 | 11.93 | 10.16 | 9.95 | 16.38 | | | | |
| NT2RP4000634 | 6.36 | 4.3 | 5.27 | 7.5 | 2.83 | 3.42 | 3.64 | 2.83 | 2.88 | | * | | - |
| NT2RP4000638 | 23.34 | 31.48 | 44.47 | 17.42 | 11.63 | 10.92 | 16.58 | 9.75 | 15.96 | * | * | - | - |
| NT2RP4000648 | 20.24 | 25.67 | 26.97 | 19.17 | 9.45 | 12.88 | 31.67 | 25.66 | 31.95 | * | | - | |
| NT2RP4000657 | 29.17 | 33.57 | 37.98 | 49.46 | 41.57 | 42.06 | 36.04 | 23.15 | 32.67 | * | | + | |
| NT2RP4000691 | 5.59 | 4.16 | 3.63 | 5.96 | 2.37 | 3.18 | 5.01 | 2.34 | 4.68 | | | | |
| NT2RP4000697 | 6.38 | 8.16 | 10.53 | 9.34 | 4.77 | 12.75 | 6.26 | 6.22 | 8.11 | | | | |
| NT2RP4000704 | 1.95 | 1.59 | 2.11 | 5.91 | 1.47 | 3.12 | 1.95 | 2.78 | 2.48 | | | | |
| NT2RP4000710 | 20.97 | 14 | 15.55 | 13.68 | 8.51 | 18.99 | 7.53 | 9.31 | 11.22 | | * | | - |
| NT2RP4000713 | 4.84 | 3.26 | 2.49 | 5.57 | 2.13 | 4.31 | 3.32 | 1.62 | 2.08 | | | | |
| NT2RP4000724 | 3.62 | 3.53 | 2.74 | 6.31 | 1.65 | 2.66 | 3.33 | 4.03 | 5.81 | | | | |
| NT2RP4000725 | 3.89 | 2.42 | 3.21 | 6.35 | 1.7 | 3.24 | 4.75 | 1.9 | 3.76 | | | | |
| NT2RP4000728 | 11.56 | 10.9 | 20.97 | 12.34 | 10.22 | 7.45 | 16.8 | 22.52 | 15.47 | | | | |
| NT2RP4000737 | 13.76 | 11.71 | 16.21 | 12.21 | 6.25 | 7.06 | 13.63 | 12.39 | 10.01 | | | | |
| NT2RP4000739 | 8.74 | 4.93 | 10.91 | 9.95 | 3.76 | 6.63 | 5.46 | 5.27 | 7.1 | | | | |
| NT2RP4000749 | 16.46 | 11.21 | 22.1 | 13.84 | 13.31 | 13.35 | 10.75 | 11.02 | 11.19 | | | | |
| NT2RP4000769 | 9.99 | 10.26 | 18.79 | 12.18 | 3.6 | 7.13 | 3.73 | 5.86 | 5.05 | | | | |
| NT2RP4000774 | 9.26 | 8.05 | 14.72 | 7.64 | 2.48 | 6.01 | 4.16 | 4.89 | 5.59 | | | | |
| NT2RP4000781 | 4.81 | 3.97 | 6.84 | 6.54 | 2.43 | 3.37 | 3.39 | 2.48 | 3.03 | | | | |
| NT2RP4000783 | 17.33 | 30.73 | 35.46 | 25.7 | 13.51 | 13.28 | 15.68 | 13.86 | 21.97 | | | | |
| NT2RP4000788 | 24.76 | 10.56 | 23.27 | 26.79 | 17.17 | 17.48 | 11.21 | 13.65 | 10.18 | | | | |
| NT2RP4000792 | 5.04 | 4.94 | 10.96 | 8.67 | 1.86 | 4.24 | 2.65 | 4.16 | 5.52 | | | | |
| NT2RP4000809 | 342.08 | 122.2 | 157.03 | 126.01 | 165.45 | 173.36 | 118.64 | 164.8 | 122.66 | | | | |
| NT2RP4000817 | 8.94 | 6.91 | 14.48 | 7.71 | 3.01 | 5.35 | 5.37 | 3.63 | 4.85 | | | | |
| NT2RP4000821 | 136.37 | 90.35 | 131.55 | 91.69 | 114.89 | 72.17 | 100.95 | 73.86 | 85.69 | | | | |
| NT2RP4000822 | 14.55 | 12.26 | 20.9 | 11.12 | 8.44 | 15.29 | 16.17 | 13.27 | 18.76 | | | | |
| NT2RP4000823 | 2939.8 | 2567.2 | 3305.2 | 1530.8 | 2690.7 | 2293.4 | 1706.4 | 1550.9 | 2562.9 | | | | |
| NT2RP4000831 | 78.61 | 54.25 | 90.69 | 72.05 | 94.12 | 99.31 | 70.64 | 58.37 | 82.02 | | | | |
| NT2RP4000833 | 27.77 | 14.49 | 23.94 | 22.19 | 7.07 | 21.11 | 19.12 | 24.88 | 29.44 | | | | |
| NT2RP4000837 | 6.72 | 4.87 | 9.85 | 8.02 | 2.92 | 3.66 | 2.57 | 4.16 | 7.79 | | | | |
| NT2RP4000839 | 145.23 | 125.82 | 232.83 | 173.61 | 169.29 | 177.66 | 124.91 | 117.96 | 102.54 | | | | |
| NT2RP4000846 | 29.27 | 18.32 | 20.88 | 21.05 | 17.61 | 12.28 | 9.05 | 14.78 | 13 | | * | | - |
| NT2RP4000848 | 18.2 | 11.65 | 15.75 | 19.15 | 9.44 | 13.53 | 19 | 14.72 | 12.39 | | | | |
| NT2RP4000855 | 6.13 | 7.14 | 11.29 | 10.66 | 4.62 | 6.62 | 4.65 | 3.21 | 3.53 | | | | |
| NT2RP4000863 | 6.72 | 6.6 | 6.48 | 8.17 | 4.81 | 5.97 | 4.42 | 5.29 | 3.77 | | ** | | - |
| NT2RP4000865 | 45.32 | 26.52 | 38.54 | 39.71 | 38.1 | 49.51 | 43.48 | 35.35 | 41.09 | | | | |
| NT2RP4000873 | 144.06 | 68.9 | 135.34 | 139.48 | 79.72 | 155.93 | 87.22 | 97.84 | 116.06 | | | | |
| NT2RP4000874 | 10.17 | 6.06 | 16.44 | 7.29 | 2.79 | 4.52 | 3.81 | 5.9 | 8.53 | | | | |
| NT2RP4000875 | 14.13 | 12.82 | 21.34 | 9.26 | 7.3 | 7.14 | 8.99 | 11.91 | 13.22 | * | | - | |
| NT2RP4000878 | 36.06 | 33.12 | 27.77 | 33.84 | 31.46 | 17.83 | 20.58 | 24.01 | 24.14 | | * | | - |
| NT2RP4000879 | 8.33 | 6.53 | 9.14 | 6.87 | 3.51 | 3.32 | 2.85 | 3.36 | 3.88 | | ** | | - |
| NT2RP4000880 | 35.09 | 26.71 | 47.85 | 50.74 | 42.76 | 41.2 | 29.03 | 30.06 | 33.07 | | | | |
| NT2RP4000891 | 701.32 | 715.69 | 430.85 | 696.54 | 840.24 | 746.75 | 898.32 | 324.76 | 792.55 | | | | |
| NT2RP4000894 | 21.41 | 14.41 | 21.14 | 15.13 | 8.85 | 12.55 | 11.08 | 19.34 | 17.24 | | | | |
| NT2RP4000898 | 2.97 | 2.72 | 11.52 | 4.95 | 1.01 | 2.82 | 2.18 | 3.29 | 4.66 | | | | |
| NT2RP4000899 | 44.53 | 41.78 | 65.07 | 39.31 | 37.51 | 42.09 | 31.81 | 35.26 | 42.89 | | | | |
| NT2RP4000907 | 4.19 | 4.02 | 10.25 | 6.24 | 3.94 | 2.33 | 1.69 | 3.11 | 0.94 | | | | |
| NT2RP4000908 | 14.45 | 17.63 | 18.1 | 10.04 | 7.21 | 5.31 | 4.66 | 6.8 | 4.87 | ** | ** | - | - |
| NT2RP4000910 | 216.22 | 171.01 | 317.29 | 253.37 | 286.44 | 240.15 | 188.21 | 180.84 | 183.37 | | | | |
| NT2RP4000918 | 3.56 | 6.94 | 4.06 | 7.07 | 6.01 | 6.69 | 5.32 | 2.08 | 2.17 | | | | |
| NT2RP4000925 | 5.57 | 5.14 | 8.28 | 6.79 | 4.75 | 4.89 | 3.2 | 5.18 | 4.02 | | | | |
| NT2RP4000927 | 3.1 | 2.26 | 4.02 | 4.89 | 1.52 | 0.68 | 2.5 | 1.38 | 1.2 | | | | |
| NT2RP4000928 | 9.4 | 7.34 | 14.03 | 9.56 | 4.86 | 8.73 | 4.09 | 5.17 | 5.52 | | | | |
| NT2RP4000929 | 3.84 | 3.91 | 13.46 | 5.95 | 2.85 | 3.04 | 2.12 | 4.29 | 1.99 | | | | |
| NT2RP4000946 | 6.59 | 6.92 | 14.08 | 8.15 | 4.03 | 3.77 | 3.48 | 3.97 | 1.29 | | | | |
| NT2RP4000947 | 3.36 | 4.07 | 10.59 | 4.84 | 0.29 | 0.97 | 0.36 | 0.58 | 0 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000323 | 42.99 | 31.25 | 39.68 | 23.73 | 23.52 | 24.08 | 25.22 | 26.31 | 20.02 | * | * | - | - |
| NT2RP4000324 | 28.87 | 20.72 | 25.53 | 23.74 | 16.73 | 21.66 | 28.32 | 24.57 | 21.68 | | | | |
| NT2RP4000334 | 11.51 | 10.77 | 15.15 | 9.55 | 9.47 | 9.13 | 6.39 | 6.12 | 5.89 | | ** | | - |
| NT2RP4000343 | 20.88 | 12.62 | 32.18 | 18.49 | 14.22 | 8.72 | 14.98 | 17.89 | 14.7 | | | | |
| NT2RP4000348 | 12.35 | 14.21 | 17.96 | 11.42 | 8.77 | 9.63 | 12.1 | 7.85 | 8.02 | | | | |
| NT2RP4000349 | 8.77 | 16.24 | 12.89 | 11.44 | 12.7 | 9.21 | 11.37 | 7.34 | 11.23 | | | | |
| NT2RP4000355 | 253.25 | 117.6 | 189.34 | 264.37 | 149.78 | 254.47 | 257.02 | 316.08 | 192.79 | | | | |
| NT2RP4000356 | 61.98 | 36.7 | 79.91 | 60.03 | 57.95 | 82.79 | 39.95 | 40.28 | 37.12 | | | | |
| NT2RP4000360 | 38.52 | 30.1 | 36.81 | 28.77 | 30.27 | 34.86 | 22.5 | 29.04 | 23 | | * | | - |
| NT2RP4000367 | 5.32 | 7.72 | 13.11 | 9.15 | 7.75 | 6.58 | 5.65 | 7.52 | 4.05 | | | | |
| NT2RP4000370 | 6.13 | 3.8 | 7.29 | 7.4 | 4.81 | 4.6 | 4.29 | 3.27 | 2.44 | | | | |
| NT2RP4000373 | 52.16 | 35.56 | 49.83 | 33.3 | 22.86 | 20.18 | 8.95 | 13.1 | 7.55 | * | ** | - | - |
| NT2RP4000376 | 4.35 | 4.76 | 3.85 | 5.98 | 2.55 | 3.6 | 3.64 | 2.24 | 1.76 | | * | | - |
| NT2RP4000381 | 4.21 | 7.62 | 7.46 | 8.53 | 4.41 | 5.48 | 6.16 | 4.44 | 4.11 | | | | |
| NT2RP4000388 | 15.3 | 8.64 | 28.13 | 9.56 | 6.37 | 8.78 | 3.98 | 7.28 | 10.59 | | | | |
| NT2RP4000390 | 9.32 | 12.91 | 21.1 | 9.57 | 7.3 | 6.9 | 4.45 | 8 | 7.73 | | | | |
| NT2RP4000393 | 4.73 | 6.04 | 14.2 | 5.91 | 3.76 | 3.4 | 2.49 | 4.28 | 1.61 | | · | | |
| NT2RP4000398 | 15.1 | 12.32 | 17.4 | 15.43 | 7.99 | 12.09 | 10.09 | 7.98 | 7.95 | | * | | - |
| NT2RP4000406 | 6.93 | 7.1 | 10 | 7.22 | 4.81 | 7.48 | 4.73 | 7.43 | 4.16 | | | | |
| NT2RP4000407 | 14.2 | 8.65 | 18.88 | 9.39 | 7.38 | 7.23 | 8.05 | 7.56 | 8.08 | | | | |
| NT2RP4000413 | 6.36 | 8.44 | 8.74 | 7.32 | 6.23 | 4.25 | 14.9 | 11.64 | 8.91 | | | | |
| NT2RP4000415 | 5.58 | 6.36 | 5.25 | 8.19 | 3.66 | 6.69 | 6.61 | 5.43 | 4.11 | | | | |
| NT2RP4000417 | 4.81 | 3.78 | 14.82 | 6.27 | 2.89 | 2.96 | 1.78 | 3.56 | 2.97 | | | | |
| NT2RP4000423 | 8.56 | 11.85 | 52.11 | 7.59 | 6.28 | 6.14 | 5.59 | 8.25 | 4.46 | | | | |
| NT2RP4000424 | 5.63 | 6.45 | 12.56 | 7.04 | 3.08 | 2.9 | 3.66 | 4.14 | 1.14 | | | | |
| NT2RP4000447 | 7.22 | 11.02 | 14.44 | 6.8 | 2.54 | 3.42 | 2.02 | 2.94 | 1.68 | | * | | - |
| NT2RP4000448 | 10.44 | 4.78 | 12.49 | 7.44 | 5.19 | ·4.9 | 2.34 | 3.11 | 4.18 | | | | |
| NT2RP4000449 | 14.23 | 13.95 | 15.79 | 8.35 | 8.81 | 8.15 | 9.09 | 11.62 | 7.03 | ** | * | - | - |
| NT2RP4000453 | 9.01 | 6.07 | 14.02 | 7.74 | 5.15 | 4.89 | 6.56 | 4.27 | 8.08 | | | | |
| NT2RP4000455 | 9.03 | 10.34 | 8.68 | 7.99 | 5.45 | 3.17 | 4.44 | 4.36 | 4.13 | | ** | | |
| NT2RP4000456 | 7.04 | 6.17 | 17.02 | 5.76 | 3.52 | 4.72 | 1.66 | 2.58 | 3.46 | | | | |
| NT2RP4000457 | 13.26 | 8.71 | 17.6 | 8.13 | 4.23 | 7.52 | 11.15 | 9.14 | 8.56 | | | | |
| NT2RP4000461 | 55.44 | 37.43 | 46.46 | 34.13 | 24.48 | 24.96 | 29.53 | 25.44 | 29.5 | * | * | - | - |
| NT2RP4000462 | 42.85 | 30.75 | 56.94 | 75.69 | 50.54 | 40.64 | 52.98 | 43.57 | 42.53 | | | | |
| NT2RP4000463 | 85.58 | 62.21 | 92.77 | 65.01 | 52.99 | 43.38 | 67.48 | 75.6 | 83.4 | | | | |
| NT2RP4000471 | 25.28 | 34.12 | 24.81 | 15.24 | 25.16 | 15.87 | 19.6 | 16.58 | 11.2 | | * | | - |
| NT2RP4000472 | 7.71 | 9.85 | 9.52 | 10.37 | 5.54 | 5.62 | 6.84 | 6.67 | 3.82 | | | | |
| NT2RP4000476 | 14.81 | 18.77 | 16.55 | 11.79 | 4.98 | 3.82 | 5.79 | 4.35 | 2.67 | * | ** | - | - |
| NT2RP4000480 | 12.42 | 10.39 | 22.37 | 9.71 | 8.11 | 7.69 | 2.98 | 6.14 | 7.56 | | | | |
| NT2RP4000481 | 7.17 | 5.4 | 16.93 | 6.71 | 1.97 | 4.16 | 2.54 | 3.59 | 3.12 | | | | |
| NT2RP4000483 | 21.87 | 12.5 | 29.34 | 14.63 | 7.41 | 9.82 | 17.08 | 21.67 | 14.93 | | | | |
| NT2RP4000487 | 11.87 | 8.84 | 15.81 | 9.26 | 6.43 | 6.73 | 8.06 | 10.31 | 7.08 | | | | |
| NT2RP4000496 | 16.33 | 41.67 | 19.05 | 11.91 | 7.25 | 5.15 | 7.41 | 10.6 | 17.63 | | | | |
| NT2RP4000497 | 5.81 | 3.81 | 10.08 | 3.87 | 3.09 | 2.81 | 2.48 | 1.77 | 2.22 | | | | |
| NT2RP4000498 | 26.54 | 11.6 | 46.3 | 21.94 | 11.56 | 20.83 | 11.71 | 6.48 | 8.74 | | | | |
| NT2RP4000500 | 16.19 | 14.2 | 13.24 | 21.4 | 11.25 | 11.2 | 15.02 | 6.9 | 5.02 | | | | |
| NT2RP4000507 | 14.47 | 9.74 | 21.49 | 11.59 | 12.91 | 17.96 | 12.44 | 18.01 | 18.95 | | | | |
| NT2RP4000515 | 34.88 | 29.88 | 36.21 | 23.73 | 25.4 | 27.6 | 24.2 | 28.54 | 29.19 | * | | - | |
| NT2RP4000516 | 8.8 | 4.78 | 15.95 | 7.22 | 3.73 | 6.26 | 5.56 | 4.23 | 5.23 | | | | |
| NT2RP4000517 | 6.93 | 4.39 | 11.92 | 5.6 | 2.28 | 2.95 | 2.26 | 2.51 | 3.47 | | | | |
| NT2RP4000518 | 5.66 | 5.23 | 9.62 | 6.13 | 3.29 | 2.14 | 2.66 | 2.57 | 2.25 | | * | | - |
| NT2RP4000519 | 11.25 | 13.8 | 9.43 | 7.22 | 5.12 | 6.11 | 9.96 | 4.77 | 2.74 | * | | - | |
| NT2RP4000524 | 3.66 | 2.61 | 3.86 | 4.66 | 0.22 | 1.66 | 1.44 | 0.06 | 0.23 | | ** | | - |
| NT2RP4000528 | 9.85 | 11.61 | 11.68 | 7.98 | 5.49 | 4.94 | 7.65 | 1.72 | 3.24 | * | * | - | - |
| NT2RP4000537 | 22.62 | 26.04 | 23.49 | 9.39 | 8.19 | 12.07 | 6.5 | 9.43 | 12.67 | ** | ** | - | - |
| NT2RP4000541 | 6.77 | 5.01 | 14.31 | 6.57 | 5.43 | 3.77 | 2.53 | 4.6 | 6.37 | | | | |
| NT2RP4000543 | 7.3 | 6.98 | 11.29 | 8.27 | 7.56 | 3.29 | 6.55 | 3.66 | 5.22 | | | | |
| NT2RP4000545 | 22.52 | 30.13 | 32.57 | 13.3 | 16.56 | 19.62 | 18.71 | 21.42 | 13.96 | * | * | - | - |
| NT2RP4000546 | 4.78 | 4.57 | 9.21 | 6.74 | 1.72 | 3.53 | 3.64 | 0.82 | 4.41 | | | | |
| NT2RP4000549 | 11.61 | 18.79 | 20.88 | 6.99 | 2.21 | 3.33 | 4.79 | 2.09 | 3.96 | * | * | - | - |
| NT2RP4000556 | 15.54 | 16.2 | 17.27 | 7.73 | 3.7 | 5.61 | 5.6 | 2.76 | 4.84 | ** | ** | - | - |
| NT2RP4000557 | 11.07 | 12.42 | 10.89 | 8.61 | 4 | 8.57 | 12.02 | 7.59 | 12.85 | | | | |
| NT2RP4000558 | 14.08 | 10.84 | 18.04 | 10.75 | 6.08 | 12.87 | 11.5 | 16.9 | 20.52 | | | | |
| NT2RP4000560 | 6.31 | 4.01 | 7.32 | 5.77 | 2.76 | 5.36 | 5.37 | 6.37 | 4.62 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3004670 | 5.78 | 5.9 | 15.55 | 5.95 | 8.77 | 4.78 | 1.73 | 4.19 | 3.14 | | | | |
| NT2RP4000008 | 4.28 | 3.76 | 9.74 | 7.01 | 3.13 | 2.8 | 0.87 | 1.61 | 1.16 | | | | |
| NT2RP4000018 | 777.26 | 720.79 | 779.71 | 458.85 | 552.02 | 180.81 | 608.14 | 341.39 | 573.73 | * | * | - | - |
| NT2RP4000023 | 12.08 | 13.49 | 11.95 | 6.59 | 4.27 | 3.03 | 5.43 | 2.46 | 2.58 | ** | ** | - | - |
| NT2RP4000025 | 10.92 | 10.01 | 10.19 | 8.87 | 3.46 | 6.52 | 5.55 | 3.38 | 7.2 | | * | | - |
| NT2RP4000035 | 13.64 | 12.06 | 18.1 | 13.28 | 10.2 | 10.62 | 12.01 | 14.28 | 15.16 | | | | |
| NT2RP4000041 | 7.95 | 4.85 | 12.17 | 6.47 | 2.4 | 5.6 | 2.83 | 2.55 | 3.55 | | | | |
| NT2RP4000049 | 5.5 | 8.69 | 14.31 | 6.89 | 4.49 | 2.04 | 3 | 3.25 | 4.73 | | | | |
| NT2RP4000050 | 7.92 | 6.2 | 13.4 | 9.91 | 4.4 | 3.61 | 2.52 | 5.2 | 2.39 | | | | |
| NT2RP4000051 | 11.64 | 12.9 | 17.08 | 9.37 | 6.75 | 7.7 | 7.83 | 11.79 | 8.18 | * | | - | |
| NT2RP4000063 | 9.36 | 7.43 | 9.4 | 6.21 | 2.66 | 4.7 | 2.12 | 2.88 | 2.29 | * | ** | - | - |
| NT2RP4000065 | 8.57 | 5.45 | 7.62 | 5.43 | 1.38 | 3.74 | 3.79 | 2.44 | 1.14 | | * | | |
| NT2RP4000070 | 8.9 | 10.6 | 11.32 | 10.92 | 5.17 | 4.74 | 3.9 | 3 | 5.41 | | ** | - | |
| NT2RP4000074 | 7.09 | 6.56 | 7.33 | 6.07 | 3.64 | 2.14 | 2.7 | 1.95 | 3.11 | | ** | - | |
| NT2RP4000078 | 10.64 | 7.98 | 15.22 | 9.04 | 4.02 | 9.72 | 4.12 | 7.85 | 6.44 | | | | |
| NT2RP4000080 | 39.53 | 29.48 | 35.07 | 14.73 | 7.78 | 7.51 | 7.13 | 12.84 | 8.56 | ** | ** | - | - |
| NT2RP4000099 | 17.27 | 15.29 | 21.59 | 9.54 | 12.81 | 6.62 | 5.87 | 6.72 | 3.64 | * | ** | - | - |
| NT2RP4000102 | 8.52 | 8.93 | 15.05 | 7.45 | 6.98 | 5.31 | 5.6 | 5.59 | 5.12 | | | | |
| NT2RP4000103 | 20.66 | 29.01 | 31.17 | 15.7 | 16.08 | 13.47 | 20.04 | 13.58 | 12.68 | * | * | - | - |
| NT2RP4000108 | 10.35 | 7.66 | 11.54 | 5.11 | 5.39 | 5.22 | 4.96 | 2.69 | 3.44 | * | ** | - | - |
| NT2RP4000109 | 9.73 | 11.84 | 8.78 | 8.41 | 4.9 | 6.21 | 6.7 | 3.67 | 4.98 | | * | | |
| NT2RP4000111 | 9.68 | 7.22 | 7.83 | 10.68 | 5.18 | 7.24 | 9.51 | 4.5 | 2.88 | | | | |
| NT2RP4000112 | 16.91 | 11.4 | 24.28 | 20.79 | 19.36 | 22.3 | 16.09 | 13.49 | 17.44 | | | | |
| NT2RP4000115 | 7.34 | 4.25 | 10.98 | 5.53 | 2.81 | 4.32 | 2.76 | 2.51 | 2.27 | | | | |
| NT2RP4000129 | 24.84 | 25.48 | 33.51 | 13.19 | 12.49 | 13.21 | 12.38 | 15.5 | 12.9 | ** | ** | - | - |
| NT2RP4000137 | 20.7 | 16.54 | 14.08 | 10.11 | 6.13 | 6.89 | 9.81 | 6.38 | 10.47 | * | * | - | - |
| NT2RP4000138 | 7.91 | 6.25 | 8.72 | 5.36 | 2.95 | 3.73 | 3.09 | 3.11 | 5.54 | * | * | - | - |
| NT2RP4000141 | 11.63 | 7.1 | 7.39 | 5.05 | 2.2 | 2.55 | 3.83 | 2.34 | 1.67 | * | * | - | - |
| NT2RP4000147 | 7.8 | 8.75 | 6.46 | 5.67 | 2.45 | 1.71 | 3.71 | 1.66 | 2.95 | * | ** | - | - |
| NT2RP4000150 | 22.83 | 40.43 | 32.64 | 26.18 | 18.45 | 19.86 | 24.1 | 13.63 | 20.82 | | | | |
| NT2RP4000151 | 5.35 | 2.77 | 7.92 | 5.7 | 2.57 | 4.58 | 2.81 | 1.73 | 3.64 | | | | |
| NT2RP4000157 | 5.03 | 3.17 | 7.55 | 5.12 | 2.41 | 3.03 | 2.61 | 4.59 | 2.88 | | | | |
| NT2RP4000159 | 7.7 | 6.21 | 14 | 7.81 | 5.43 | 9.16 | 5.02 | 7.93 | 7.16 | | | | |
| NT2RP4000163 | 11.36 | 16.35 | 22.24 | 7.82 | 6.7 | 5.1 | 11.58 | 8.66 | 14.17 | * | | - | |
| NT2RP4000167 | 5.72 | 10.76 | 11.28 | 6.86 | 1.93 | 2.94 | 6.09 | 1.64 | 2.98 | | | | |
| NT2RP4000171 | 17.67 | 20.8 | 16.76 | 13.24 | 7.81 | 11.48 | 17.22 | 11.6 | 13.85 | * | | - | |
| NT2RP4000175 | 7.68 | 11.5 | 9.21 | 7.19 | 5.94 | 7.44 | 5.84 | 4.86 | 6.71 | | * | | - |
| NT2RP4000180 | 8.25 | 9.87 | 9.45 | 8.5 | 4.86 | 7.21 | 9.47 | 6.55 | 7.72 | | | | |
| NT2RP4000185 | 3.44 | 9.69 | 9.07 | 5.25 | 3.82 | 5.08 | 3.89 | 5.51 | 9.51 | | | | |
| NT2RP4000192 | 3.66 | 2.3 | 7.85 | 7.16 | 4.58 | 3.22 | 2.99 | 2.89 | 2.84 | | | | |
| NT2RP4000194 | 4.94 | 3.92 | 6.27 | 5.67 | 6.92 | 4.33 | 4.73 | 3.32 | 6.3 | | | | |
| NT2RP4000196 | 4.44 | 3.86 | 8.22 | 4.42 | 2.19 | 1.89 | 2.14 | 2.44 | 1.01 | | | | |
| NT2RP4000210 | 4.32 | 3.9 | 5.46 | 5.03 | 2.17 | 1.97 | 3.56 | 2.52 | 3.91 | | | | |
| NT2RP4000212 | 10.41 | 10.12 | 9.74 | 6.43 | 6.54 | 3.07 | 4.86 | 4.69 | 2.44 | * | ** | - | - |
| NT2RP4000214 | 21.41 | 28.56 | 31.47 | 14.93 | 12.43 | 12.75 | 14.71 | 10.53 | 11 | * | ** | - | - |
| NT2RP4000216 | 18.56 | 17.54 | 17.8 | 9.05 | 3.32 | 6.3 | 7.12 | 4.66 | 4.69 | ** | ** | - | - |
| NT2RP4000218 | 20.76 | 13.22 | 21.73 | 16.85 | 12.17 | 21.91 | 12.16 | 18.58 | 23.33 | | | | |
| NT2RP4000223 | 11.85 | 6.5 | 8.31 | 9.5 | 4.18 | 9.75 | 8.04 | 7.05 | 11.94 | | | | |
| NT2RP4000243 | 10.56 | 9.93 | 12.96 | 11.2 | 9.86 | 11.7 | 8.64 | 9.69 | 10.23 | | | | |
| NT2RP4000246 | 7.12 | 5.86 | 5.64 | 5.65 | 4.43 | 4.42 | 2.37 | 2.31 | 3.27 | | ** | | - |
| NT2RP4000250 | 11.29 | 8.98 | 12.39 | 10.04 | 3.49 | 5.45 | 5.46 | 5.81 | 5.67 | | ** | | - |
| NT2RP4000256 | 3.26 | 5.13 | 6.67 | 4.51 | 2.18 | 2.56 | 3.11 | 2.41 | 2.48 | | | | |
| NT2RP4000257 | 23.54 | 23.13 | 30.8 | 34.24 | 27.3 | 37.51 | 26.44 | 19.58 | 27.22 | | | | |
| NT2RP4000259 | 5.19 | 5.55 | 3.54 | 8.67 | 2.13 | 4.17 | 4.34 | 3.84 | 5.01 | | | | |
| NT2RP4000261 | 4.72 | 2.05 | 7.37 | 6.8 | 1.48 | 3.76 | 2.37 | 3.23 | 3.88 | | | | |
| NT2RP4000262 | 2.93 | 2.46 | 11.12 | 5.21 | 1.63 | 2.61 | 2.49 | 2.62 | 2.71 | | | | |
| NT2RP4000263 | 8.03 | 5.82 | 13.8 | 7.33 | 4.75 | 4.76 | 8.35 | 4.63 | 5.93 | | | | |
| NT2RP4000280 | 36.69 | 25.69 | 34.43 | 21.81 | 13.93 | 11.89 | 23.3 | 25.5 | 21.75 | * | | - | |
| NT2RP4000286 | 7.96 | 5.71 | 10.34 | 8.48 | 4.4 | 5.47 | 4.56 | 4.72 | 2.93 | | | | |
| NT2RP4000290 | 6.28 | 5.27 | 10.35 | 7.67 | 3.77 | 4.58 | 5.45 | 2.24 | 4.35 | | | | |
| NT2RP4000291 | 23.37 | 31.04 | 45.88 | 29.65 | 20.44 | 28.9 | 16.58 | 13.08 | 6.43 | | * | | |
| NT2RP4000301 | 9.06 | 21.31 | 16.13 | 18.84 | 21.42 | 12.52 | 13.04 | 8.64 | 8.86 | | | | |
| NT2RP4000312 | 7.37 | 5.86 | 10.71 | 6.75 | 4.45 | 5.45 | 4.08 | 4.23 | 5.32 | | | | |
| NT2RP4000321 | 14.11 | 6.64 | 13.51 | 10.77 | 5.65 | 7.11 | 6.38 | 8.75 | 12.76 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3004338 | 20.15 | 16.11 | 15.61 | 11.35 | 11.45 | 16.93 | 14.61 | 18.8 | 16.46 | | | | |
| NT2RP3004341 | 45.52 | 46.06 | 66.9 | 30.5 | 32.86 | 24.48 | 35.75 | 44.1 | 42.23 | * | | − | |
| NT2RP3004345 | 5.41 | 7.27 | 12.03 | 7.28 | 2.26 | 2.19 | 5.01 | 3.58 | 4.59 | | | | |
| NT2RP3004348 | 8.2 | 11.9 | 19.15 | 6.37 | 5.32 | 6.29 | 9.92 | 4.97 | 6.08 | ** | | | |
| NT2RP3004349 | 46.27 | 44.89 | 52.77 | 25.21 | 14.4 | 28.82 | 51.32 | 39.58 | 50.42 | ** | | − | |
| NT2RP3004355 | 13.69 | 17.95 | 13.45 | 12.62 | 8.18 | 11.72 | 10.41 | 5.58 | 7.23 | | * | | − |
| NT2RP3004356 | 6.56 | 4.92 | 9.79 | 7.46 | 3.18 | 5.93 | 2.87 | 5.09 | 3.61 | | | | |
| NT2RP3004360 | 11.41 | 7.43 | 12.2 | 11.26 | 4.38 | 7.34 | 4.62 | 4.39 | 7.23 | | * | | − |
| NT2RP3004361 | 22.43 | 16.96 | 27.29 | 12.91 | 14.7 | 16.73 | 18.55 | 21.02 | 26.27 | | | | |
| NT2RP3004374 | 6.08 | 4.11 | 5.92 | 5.52 | 2.91 | 4.87 | 2.31 | 2.56 | 2.6 | | * | | − |
| NT2RP3004378 | 50.03 | 39.45 | 48.92 | 39.78 | 39.18 | 55.24 | 61.97 | 46.46 | 63.83 | | | | |
| NT2RP3004399 | 25.24 | 30.84 | 27.39 | 23.98 | 13.72 | 17.1 | 23.05 | 19.32 | 24.46 | * | | − | |
| NT2RP3004405 | 5.46 | 2.89 | 3.95 | 6.86 | 3.8 | 2.54 | 2.58 | 3.57 | 3.49 | | | | |
| NT2RP3004406 | 48.02 | 80.1 | 76.06 | 27.26 | 18.49 | 29.22 | 40.17 | 40.49 | 25.13 | * | * | − | − |
| NT2RP3004411 | 21.84 | 13.45 | 15.39 | 11.3 | 8.55 | 12.78 | 6.83 | 10.8 | 17.8 | | | | |
| NT2RP3004424 | 12.83 | 9.11 | 14 | 10.53 | 6.29 | 12.31 | 8.49 | 6.86 | 11.07 | | | | |
| NT2RP3004428 | 9.06 | 4.59 | 7.61 | 7.92 | 3 | 6.19 | 2.13 | 2.45 | 2.73 | | f | | − |
| NT2RP3004432 | 41.77 | 40.01 | 43.16 | 46.87 | 29.7 | 37.75 | 43.11 | 55.91 | 45.48 | | | | |
| NT2RP3004434 | 6.59 | 6.36 | 9.2 | 19.42 | 10.09 | 11.41 | 8.35 | 8.97 | 10.87 | | | | |
| NT2RP3004446 | 5.55 | 1.31 | 2.23 | 5.8 | 1.27 | 2.52 | 2.84 | 1.81 | 2.66 | | | | |
| NT2RP3004451 | 28.05 | 27.38 | 35.9 | 43.9 | 34.57 | 29.99 | 27.84 | 20.66 | 27.06 | | | | |
| NT2RP3004454 | 3.04 | 4.95 | 3.07 | 5.17 | 2.65 | 2.97 | 3.12 | 1.95 | 4.76 | | | | |
| NT2RP3004466 | 17.88 | 12.48 | 17.63 | 17.19 | 13.76 | 19.32 | 8.38 | 10.38 | 11.73 | | * | | − |
| NT2RP3004470 | 6.58 | 4.48 | 12.1 | 9.37 | 2.81 | 3.83 | 6.66 | 6.76 | 5.57 | | | | |
| NT2RP3004472 | 4.96 | 8.32 | 13.71 | 7.25 | 5.54 | 4.58 | 2.83 | 3.65 | 3.08 | | | | |
| NT2RP3004475 | 9.27 | 5 | 11.18 | 8.66 | 2.73 | 3.48 | 3.79 | 5.2 | 3.34 | | * | | − |
| NT2RP3004480 | 22.33 | 15.69 | 32.46 | 17.18 | 10.83 | 15.46 | 12.05 | 10.67 | 10.95 | | | | |
| NT2RP3004481 | 7.51 | 6.36 | 10.91 | 7.96 | 3.04 | 6.85 | 8.17 | 5.21 | 5.83 | | | | |
| NT2RP3004490 | 1.96 | 3.67 | 4.31 | 5.07 | 2.67 | 3.48 | 2.86 | 2.05 | 1.78 | | | | |
| NT2RP3004496 | 29.05 | 43.68 | 52.3 | 32.37 | 24.7 | 28.45 | 17.59 | 12.79 | 20.95 | | * | | − |
| NT2RP3004498 | 6.1 | 6.29 | 10.2 | 8.29 | 5.15 | 5.43 | 3.36 | 4.35 | 5.77 | | | | |
| NT2RP3004503 | 13.34 | 8.17 | 15.98 | 13.28 | 6.98 | 13.95 | 9.69 | 13.04 | 16.21 | | | | |
| NT2RP3004504 | 26.86 | 13.87 | 24.17 | 16.13 | 11.34 | 13.03 | 8.55 | 9.71 | 9.3 | | * | | − |
| NT2RP3004505 | 60.88 | 42.22 | 65.16 | 60.93 | 61.18 | 59.93 | 38.93 | 40.66 | 35.92 | | | | |
| NT2RP3004507 | 6.96 | 5.95 | 8.15 | 5.81 | 3.02 | 3.27 | 2.74 | 2.78 | 2.24 | | ** | | − |
| NT2RP3004519 | 3.09 | 3.32 | 8.34 | 4.29 | 1.92 | 0.77 | 1.76 | 0.64 | 1.58 | | | | |
| NT2RP3004524 | 22.27 | 16.91 | 24.46 | 12.8 | 14.38 | 10.78 | 10.59 | 7.77 | 17.02 | * | | − | |
| NT2RP3004527 | 31.26 | 36.6 | 41.52 | 32.19 | 22.11 | 22.1 | 23.08 | 21.05 | 18.57 | | ** | | − |
| NT2RP3004534 | 1954.5 | 1225.4 | 1438.4 | 1526.7 | 1505.7 | 1779.6 | 777.34 | 2507.5 | 2418.6 | | | | |
| NT2RP3004539 | 4.71 | 4.69 | 10.04 | 5.61 | 3.18 | 4.71 | 4.15 | 5.52 | 6.25 | | | | |
| NT2RP3004541 | 14.72 | 10.14 | 22.05 | 12.49 | 7.26 | 9.05 | 8.78 | 11 | 10.96 | | | | |
| NT2RP3004544 | 17.32 | 13.37 | 16.21 | 16.43 | 8.76 | 13.79 | 6.55 | 10.61 | 10.66 | | * | | − |
| NT2RP3004551 | 12.43 | 7.15 | 13.73 | 9.94 | 5.53 | 6.65 | 10.18 | 9.42 | 7.62 | | | | |
| NT2RP3004552 | 19.37 | 11.98 | 21.3 | 18.2 | 12.57 | 16.98 | 18.98 | 16.22 | 18.63 | | | | |
| NT2RP3004557 | 11.18 | 12.99 | 15.15 | 12.15 | 8.14 | 12.54 | 12.08 | 12.56 | 14.07 | | | | |
| NT2RP3004561 | 2.52 | 4.37 | 4.66 | 6.9 | 2.44 | 3.94 | 3.97 | 3.31 | 3.2 | | | | |
| NT2RP3004566 | 16.46 | 13.14 | 29 | 10.83 | 7.99 | 8.15 | 3.35 | 6.43 | 21.27 | | | | |
| NT2RP3004569 | 20.41 | 16.28 | 28.7 | 14.13 | 11.71 | 13.43 | 13.97 | 16.78 | 16.75 | | | | |
| NT2RP3004572 | 12.48 | 13.38 | 19.74 | 11.19 | 9.39 | 9.67 | 3.98 | 9.35 | 8.35 | | * | | − |
| NT2RP3004578 | 6.49 | 6.06 | 8.06 | 7.21 | 4.59 | 4.3 | 5.13 | 4.76 | 4.1 | | * | | − |
| NT2RP3004584 | 8.34 | 6.1 | 9.57 | 5.07 | 2.29 | 4.9 | 3.85 | 3.5 | 2.08 | * | * | − | − |
| NT2RP3004588 | 4.64 | 4.62 | 7.46 | 7.78 | 2.88 | 3.22 | 3.01 | 5.54 | 3.28 | | | | |
| NT2RP3004594 | 18.77 | 25.61 | 21.44 | 21.59 | 19.15 | 22.94 | 29.86 | 27.19 | 18.84 | | | | |
| NT2RP3004603 | 4.79 | 6.26 | 5.77 | 8.8 | 3.9 | 4.9 | 5.46 | 7.72 | 5.82 | | | | |
| NT2RP3004612 | 6.46 | 6.92 | 12.58 | 12.71 | 4.69 | 5.32 | 2.31 | 10.42 | 14.75 | | | | |
| NT2RP3004617 | 8.05 | 8.14 | 15.39 | 8.87 | 3.8 | 5.79 | 3.78 | 6.88 | 7.16 | | | | |
| NT2RP3004618 | 36.56 | 23.11 | 37.29 | 24.87 | 25.7 | 22.47 | 22.39 | 33.72 | 29.91 | | | | |
| NT2RP3004625 | 19.69 | 16.42 | 18.21 | 11.76 | 10.91 | 14.71 | 6.25 | 8.76 | 11.12 | * | ** | − | − |
| NT2RP3004635 | 11.6 | 9.72 | 13.73 | 7.06 | 5.4 | 4.21 | 3.68 | 2.39 | 2.94 | * | ** | − | − |
| NT2RP3004640 | 4.25 | 10.31 | 12.87 | 7.49 | 7.74 | 5.34 | 4.28 | 3.2 | 9.33 | | | | |
| NT2RP3004642 | 15.02 | 23.4 | 27.93 | 15.96 | 15.92 | 16.39 | 17.49 | 17.88 | 14.1 | | | | |
| NT2RP3004647 | 10.52 | 11.7 | 14.69 | 13.69 | 6.27 | 6.34 | 18.22 | 14.86 | 18.18 | | * | | + |
| NT2RP3004652 | 28.1 | 24.38 | 41.76 | 13.95 | 14.47 | 12.02 | 4.02 | 12.27 | 12.65 | * | * | − | − |
| NT2RP3004669 | 7.74 | 7.41 | 20.24 | 7.31 | 6.69 | 6.49 | 4.02 | 6.68 | 4.21 | | | | |

## Table 450

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3004005 | 23.75 | 15.81 | 26.46 | 14 | 10.64 | 14.12 | 16.28 | 18.58 | 18.43 | * | * | - | - |
| NT2RP3004013 | 22.54 | 11.33 | 21.98 | 6.11 | 3.13 | 3.73 | 3.05 | 4.94 | 3.43 | * | * | - | - |
| NT2RP3004016 | 7.39 | 7.18 | 13.3 | 10.92 | 9.82 | 5.35 | 6.27 | 5.44 | 4.76 | | | | |
| NT2RP3004025 | 22.82 | 15.93 | 25.25 | 22.37 | 10.03 | 12.12 | 21.2 | 17.91 | 21.7 | | | | |
| NT2RP3004030 | 4.66 | 4.65 | 8.61 | 4.83 | 3.44 | 3.8 | 4.36 | 2.41 | 1.96 | | | | |
| NT2RP3004041 | 4.1 | 2.26 | 3.06 | 5.03 | 2.28 | 1.57 | 2.62 | 0.7 | 0.71 | | | | |
| NT2RP3004042 | 2602.1 | 1724.7 | 1778.2 | 2098.3 | 1690 | 1795.1 | 1947.3 | 2828.9 | 2085.3 | | | | |
| NT2RP3004044 | 32.34 | 21.11 | 30.01 | 12.91 | 11.29 | 11.35 | 7.18 | 15.29 | 26.2 | ** | | - | |
| NT2RP3004051 | 19.22 | 22.27 | 34.06 | 33.29 | 21.4 | 25.83 | 12.31 | 39.18 | 27.89 | | | | |
| NT2RP3004052 | 20.9 | 17.89 | 21.89 | 18.39 | 15.57 | 16.97 | 13.27 | 17.39 | 19.16 | | | | |
| NT2RP3004053 | 19.14 | 11.65 | 20.87 | 15.13 | 10.18 | 12.84 | 3.1 | 7.99 | 5.77 | | * | - | |
| NT2RP3004055 | 5.06 | 6.81 | 8.6 | 5.35 | 3.54 | 2.7 | 2.8 | 3.03 | 2.13 | | * | - | |
| NT2RP3004059 | 26.03 | 28.01 | 36.98 | 19.3 | 19.54 | 21.1 | 20.16 | 18 | 15.03 | * | * | - | - |
| NT2RP3004063 | 29.14 | 22.42 | 34.14 | 23.83 | 23.28 | 19.51 | 31.01 | 26.64 | 12.72 | | | | |
| NT2RP3004067 | 7.95 | 8.62 | 20.76 | 10 | 4.39 | 4.65 | 3.75 | 4.12 | 8.39 | | | | |
| NT2RP3004070 | 905.61 | 934.59 | 965.28 | 291.19 | 622.85 | 595.78 | 278.31 | 1360.6 | 1279.5 | * | | - | |
| NT2RP3004075 | 11.59 | 15.27 | 23.01 | 8.7 | 5.82 | 8.89 | 3.95 | 5.77 | 5.73 | | * | - | |
| NT2RP3004078 | 13.83 | 11.53 | 17.13 | 13.53 | 5.08 | 9.69 | 12.68 | 11.48 | 12.45 | | | | |
| NT2RP3004083 | 33.39 | 27.25 | 43.84 | 12.1 | 13.49 | 7.53 | 6.38 | 6.07 | 6.79 | * | ** | - | - |
| NT2RP3004084 | 25.34 | 24.44 | 39.2 | 27 | 15.25 | 16.2 | 38.67 | 47.1 | 47.33 | | | | |
| NT2RP3004087 | 13.47 | 17.06 | 17.12 | 15.44 | 8.85 | 8.53 | 10.22 | 10.37 | 8.13 | | * | - | |
| NT2RP3004090 | 72.24 | 81.09 | 78.4 | 57.09 | 57.97 | 55.36 | 77.78 | 70.88 | 90.98 | ** | | - | |
| NT2RP3004093 | 28.49 | 18.68 | 45.95 | 14.41 | 12.09 | 18.33 | 8.92 | 23.19 | 25.5 | | | | |
| NT2RP3004095 | 33.26 | 26.66 | 48.11 | 23.16 | 21.66 | 33.49 | 19.24 | 23.44 | 21.47 | | | | |
| NT2RP3004102 | 34.73 | 35.32 | 40.77 | 25.98 | 17.76 | 24.22 | 15.74 | 23.36 | 12.18 | * | ** | - | - |
| NT2RP3004110 | 7.05 | 4.57 | 10.07 | 7.67 | 1.49 | 3.89 | 2.25 | 3.65 | 1.62 | | * | - | |
| NT2RP3004119 | 11.05 | 7.96 | 13.76 | 6.77 | 3.42 | 4.11 | 3.84 | 3.73 | 1.51 | * | * | - | - |
| NT2RP3004125 | 3.06 | 3.32 | 9.52 | 6.05 | 1.93 | 1.78 | 1.81 | 1.49 | 1 | | | | |
| NT2RP3004129 | 11.05 | 13 | 16.54 | 13.66 | 11.08 | 8.18 | 7.67 | 3.97 | 5.87 | | * | - | |
| NT2RP3004130 | 6.85 | 5.7 | 8.22 | 6.11 | 4.3 | 3.04 | T.91 | 3.1 | 2.41 | | ** | | |
| NT2RP3004133 | 8.31 | 5.24 | 20.22 | 8.3 | 3.21 | 4.09 | 3.33 | 4.08 | 3.29 | | | | |
| NT2RP3004145 | 5.99 | 4.29 | 13.16 | 5.33 | 2.78 | 2.69 | 2.63 | 4.11 | 3.14 | | | | |
| NT2RP3004148 | 53 | 37.5 | 49.88 | 32.7 | 23.92 | 15.17 | 30.82 | 36.4 | 44.13 | * | | - | |
| NT2RP3004155 | 8.18 | 8.86 | 12.7 | 12.14 | 3.98 | 4.25 | 2.59 | 2.94 | 3.13 | | ** | | |
| NT2RP3004165 | 77.97 | 53.41 | 68.62 | 51.37 | 46.12 | 31.89 | 49.51 | 25.55 | 55.19 | | | | |
| NT2RP3004179 | 9.55 | 6.18 | 11.2 | 6.95 | 2.94 | 2.88 | 4.01 | 3 | 3.7 | | * | - | |
| NT2RP3004185 | 6.31 | 5.21 | 6.12 | 9.04 | 2.95 | 2.38 | 1.55 | 0.61 | 2.3 | | ** | | |
| NT2RP3004188 | 6.31 | 7.01 | 6.86 | 7.94 | 4.08 | 2.67 | 3.74 | 2.3 | 1.82 | | ** | | |
| NT2RP3004189 | 15.63 | 7.3 | 21.16 | 9.58 | 5.21 | 8.89 | 4.83 | 8.4 | 6.14 | | | | |
| NT2RP3004190 | 64.52 | 34.39 | 57.67 | 48.45 | 40.38 | 53.55 | 47.37 | 42.21 | 45.49 | | | | |
| NT2RP3004191 | 122.58 | 123.5 | 136.79 | 74.78 | 46.86 | 44.19 | 48.51 | 70.16 | 47.4 | ** | ** | - | - |
| NT2RP3004202 | 18.55 | 13.31 | 21.41 | 14.01 | 15.47 | 6.42 | 10.97 | 12.13 | 10.67 | | | | |
| NT2RP3004205 | 10.59 | 7.33 | 14.79 | 6.1 | 4.73 | 2.92 | 2.52 | 2.35 | 2.6 | | * | - | |
| NT2RP3004206 | 15.55 | 12.16 | 17.94 | 7.47 | 8.64 | 7.63 | 5.69 | 7.13 | 12.16 | * | | - | |
| NT2RP3004207 | 8.65 | 8.42 | 9.24 | 5.53 | 2.88 | 3.67 | 2.31 | 1.22 | 2.02 | ** | ** | - | - |
| NT2RP3004209 | 27.4 | 23.65 | 14.82 | 17 | 13.67 | 16.8 | 19.95 | 17.39 | 12.49 | | | | |
| NT2RP3004215 | 22.45 | 23.53 | 27.86 | 11 | 7.75 | 10.82 | 4.22 | 8.07 | 7.54 | ** | ** | - | - |
| NT2RP3004219 | 5.58 | 5.12 | 13.51 | 6.61 | 2.08 | 4.81 | 3.19 | 3.17 | 3.09 | | | | |
| NT2RP3004242 | 4.18 | 6.26 | 13.02 | 6.15 | 3.05 | 4.41 | 4.72 | 3.98 | 3.45 | | | | |
| NT2RP3004246 | 3.85 | 4.1 | 9.37 | 4.89 | 2.24 | 1.94 | 1.48 | 3.04 | 2.11 | | | | |
| NT2RP3004253 | 7.46 | 3.55 | 9.07 | 5.38 | 2.69 | 1.44 | 2.57 | 2.47 | 3.21 | | | | |
| NT2RP3004258 | 8.43 | 4.33 | 8.6 | 7.18 | 4.84 | 3.38 | 6.14 | 4.76 | 3.41 | | | | |
| NT2RP3004262 | 5.75 | 6.49 | 6.12 | 6.38 | 2.36 | 2.74 | 4.69 | 0.6 | 2.65 | | * | - | |
| NT2RP3004275 | 5.37 | 6.56 | 6.47 | 6.33 | 1.33 | 2.3 | 2.5 | 1.89 | 3.75 | | ** | | |
| NT2RP3004282 | 4.86 | 27.86 | 18.63 | 6.39 | 3.74 | 5.05 | 2.71 | 3.54 | 3.27 | | | | |
| NT2RP3004289 | 6.43 | 5.13 | 10.92 | 5.92 | 2.79 | 3.35 | 2.25 | 2.59 | 3.21 | | | | |
| NT2RP3004294 | 4.71 | 4.44 | 6.56 | 4.95 | 2.62 | 3.32 | 2.88 | 6.45 | 3.88 | | | | |
| NT2RP3004298 | 64.72 | 55.93 | 73.74 | 63.66 | 58.3 | 70.43 | 70.1 | 51.46 | 68.44 | | | | |
| NT2RP3004308 | 10 | 7.69 | 11.97 | 7.21 | 2.5 | 3.75 | 5.84 | 3.48 | 5.36 | * | * | - | - |
| NT2RP3004321 | 23.29 | 38.14 | 42.57 | 12.44 | 16.53 | 8.76 | 14.14 | 5.43 | 9.71 | * | * | - | - |
| NT2RP3004322 | 4.19 | 4.29 | 4.98 | 4.8 | 1.3 | 0.91 | 2.93 | 1.84 | 2.18 | | ** | | |
| NT2RP3004332 | 9.53 | 11.83 | 11.13 | 7.92 | 3.85 | 4.05 | 4.3 | 2.24 | 2.92 | * | ** | - | - |
| NT2RP3004334 | 14.9 | 13.13 | 17.93 | 15.28 | 11.06 | 7.25 | 6.62 | 11.71 | 9.43 | | * | - | |
| NT2RP3004336 | 9.94 | 8.5 | 13.66 | 9.26 | 7.37 | 6.68 | 4.73 | 8.17 | 4.32 | | | | |

## Table 449

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003716 | 7.01 | 8.27 | 14.18 | 5.47 | 2.75 | 3.52 | 6.58 | 5.29 | 3.83 | | | | |
| NT2RP3003721 | 13.04 | 10.15 | 23.8 | 10.64 | 5.81 | 9.58 | 11.26 | 11.19 | 10.89 | | | | |
| NT2RP3003722 | 3.89 | 8.42 | 15.57 | 8.33 | 6.34 | 5.67 | 3.09 | 6.47 | 3.17 | | | | |
| NT2RP3003726 | 9.91 | 10.2 | 12.37 | 9.7 | 5.8 | 5.18 | 6.04 | 11.22 | 5.51 | | | | |
| NT2RP3003729 | 15.24 | 10.41 | 15.84 | 9.27 | 8.89 | 4.46 | 6.77 | 7.5 | 6.93 | | ‡ | | − |
| NT2RP3003731 | 21.75 | 24.76 | 24.08 | 12.03 | 11.65 | 6.88 | 4.57 | 8.08 | 5.08 | ‡‡ | ‡‡ | − | − |
| NT2RP3003740 | 6.25 | 8.21 | 13.85 | 9.2 | 5.84 | 6.01 | 5.86 | 5.22 | 4.61 | | | | |
| NT2RP3003746 | 8.07 | 4.76 | 18.45 | 7.1 | 1.15 | 4.58 | 3.94 | 4.56 | 4.9 | | | | |
| NT2RP3003749 | 12.41 | 10.83 | 19.25 | 6.47 | 8 | 6.02 | 6.17 | 7.75 | 8.42 | | | | |
| NT2RP3003754 | 6.51 | 6.89 | 16.88 | 6.39 | 6.73 | 2.6 | 13.69 | 10.54 | 7.77 | | | | |
| NT2RP3003759 | 5.04 | 4.82 | 10.4 | 5.36 | 1.64 | 1.95 | 2.96 | 2.71 | 1.17 | | | | |
| NT2RP3003764 | 37.79 | 25.83 | 53.35 | 42.39 | 40.22 | 42.13 | 25.68 | 27.55 | 28.87 | | | | |
| NT2RP3003766 | 53.84 | 52.07 | 31.23 | 39.67 | 26.34 | 21.22 | 14.6 | 22.88 | 28.5 | | ‡ | | − |
| NT2RP3003767 | 8.01 | 8.08 | 7.88 | 8.43 | 4.34 | 4.24 | 4.39 | 2.88 | 4.34 | | ‡‡ | | − |
| NT2RP3003778 | 24.16 | 27.96 | 20.47 | 21.14 | 16.84 | 15.25 | 32.15 | 22.31 | 26.7 | | | | |
| NT2RP3003779 | 12.68 | 5.29 | 15.64 | 10.68 | 4.35 | 10.53 | 3.1 | 5.95 | 4.41 | | | | |
| NT2RP3003783 | 21.6 | 12.18 | 19.59 | 7.99 | 4.9 | 7.06 | 6.28 | 6.7 | 5.9 | ‡ | ‡´ | − | − |
| NT2RP3003787 | 6.7 | 5.75 | 13.41 | 6.04 | 3.64 | 1.85 | 4.2 | 4.99 | 1.46 | | | | |
| NT2RP3003789 | 8.11 | 11.36 | 13.5 | 7.92 | 6.55 | 6.67 | 5.52 | 5.69 | 3.28 | | ‡ | | − |
| NT2RP3003795 | 28.23 | 17.85 | 14.78 | 13.94 | 17.1 | 12.18 | 13.09 | 11.24 | 13.99 | | | | |
| NT2RP3003799 | 7.73 | 3.87 | 9.64 | 5.67 | 2.6 | 3.17 | 2.83 | 1.93 | 2.55 | | | | |
| NT2RP3003800 | 80.77 | 76.75 | 98.8 | 62.18 | 49.64 | 73.93 | 101.61 | 58.63 | 58.22 | | | | |
| NT2RP3003805 | 19.72 | 20.08 | 15.07 | 17.29 | 8.51 | 14.67 | 17.48 | 12.39 | 11.94 | | | | |
| NT2RP3003809 | 8.63 | 14.84 | 28.37 | 7.81 | 4.06 | 5.86 | 6.78 | 7.04 | 6.7 | | | | |
| NT2RP3003819 | 19.91 | 12.71 | 21.8 | 8.29 | 12.89 | 15.12 | 8.35 | 11.58 | 14.32 | | | | |
| NT2RP3003824 | 4.44 | 5.34 | 16.42 | 6 | 3.26 | 2.18 | 5.16 | 4 | 3.14 | | | | |
| NT2RP3003825 | 15.83 | 8.99 | 17.57 | 10.52 | 9.35 | 8.99 | 8.88 | 7.14 | 8.67 | | | | |
| NT2RP3003828 | 7.18 | 6.66 | 13.27 | 7.4 | 5.95 | 4.81 | 5.75 | 3.03 | 3.24 | ‡‡ | ‡‡ | | |
| NT2RP3003831 | 49.77 | 38.05 | 46.92 | 12.19 | 13.59 | 13 | 11.7 | 8.2 | 8.68 | ‡‡ | ‡‡ | − | − |
| NT2RP3003833 | 7 | 12.76 | 5.52 | 6.51 | 1.52 | 3.02 | 3:01 | 1.46 | 3.08 | ‡ | | − | |
| NT2RP3003836 | 22.92 | 45.16 | 37.16 | 16 | 14.78 | 18.49 | 26.73 | 7.91 | 11.58 | ‡ | | − | |
| NT2RP3003842 | 3.09 | 1.45 | 4.55 | 4.66 | 0.91 | 2.25 | 1.5 | 2.49 | 0.97 | | | | |
| NT2RP3003843 | 23.17 | 13.66 | 18.94 | 21.62 | 11.25 | 18.44 | 16.81 | 22.17 | 19.21 | | | | |
| NT2RP3003844 | 11.64 | 8.51 | 12 | 9.56 | 4.9 | 7.1 | 7.94 | 10.02 | 13.51 | | | | |
| NT2RP3003846 | 11.56 | 8.88 | 8.25 | 8.42 | 3.89 | 7.04 | 8.15 | 6.21 | 10.88 | | | | |
| NT2RP3003849 | 5.16 | 5.61 | 9.2 | 5.16 | 1.5 | 2.43 | 2.36 | 2.09 | 1.97 | | ‡ | | − |
| NT2RP3003862 | 8.43 | 6.43 | 11.03 | 6.94 | 2.53 | 2.38 | 2.84 | 2.47 | 3.72 | | ‡ | | − |
| NT2RP3003870 | 9.39 | 14.91 | 15.6 | 7.42 | 3.58 | 2.61 | 4.29 | 2.22 | 5.4 | ‡ | ‡ | − | − |
| NT2RP3003874 | 8.27 | 8.06 | 7.54 | 6.09 | 3.19 | 3.65 | 2.59 | 2.64 | 5.21 | ‡ | ‡‡ | − | − |
| NT2RP3003876 | 6.84 | 5.28 | 7.66 | 10.08 | 2.52 | 6.72 | 2.11 | 6.22 | 4.3 | | | | |
| NT2RP3003880 | 11.2 | 8.02 | 13.91 | 8.47 | 2.77 | 7.12 | 3.7 | 8.83 | 6.95 | | | | |
| NT2RP3003889 | 6.9 | 11.63 | 11.35 | 8.75 | 7.41 | 9.51 | 7.37 | 8.06 | 5.22 | | | | |
| NT2RP3003891 | 13.51 | 11.29 | 17.94 | 8.42 | 7.04 | 7.49 | 10.43 | 12.21 | 12.8 | ‡ | | − | |
| NT2RP3003914 | 2.72 | 1.62 | 6.58 | 5.33 | 2.56 | 2.54 | 2.7 | 1.4 | 2.69 | | | | |
| NT2RP3003915 | 13.41 | 9.97 | 16.94 | 9.16 | 3.98 | 5.29 | 7.39 | 4.87 | 7.36 | ‡ | ‡ | − | − |
| NT2RP3003918 | 7.35 | 6.41 | 5.09 | 8.06 | 2.84 | 2.93 | 4.26 | 2.94 | 4.43 | | ‡ | | − |
| NT2RP3003920 | 10.75 | 6.92 | 10.79 | 7.41 | 1.85 | 6.22 | 6.71 | 4.36 | 3.03 | | ‡ | | − |
| NT2RP3003924 | 33.52 | 17.52 | 18.55 | 12.63 | 9.6 | 13.46 | 9.41 | 16.84 | 13.76 | | | | |
| NT2RP3003932 | 13.16 | 5.83 | 7.58 | 6.21 | 2.22 | 4.38 | 1.9 | 2.22 | 2.59 | | ‡ | | − |
| NT2RP3003939 | 11.85 | 14.76 | 15.54 | 9.97 | 7.98 | 8.34 | 3.34 | 3.94 | 3.84 | ‡ | ‡‡ | − | − |
| NT2RP3003940 | 12.22 | 9.19 | 12.29 | 11.49 | 8.56 | 4.42 | 7.78 | 12.51 | 10.79 | | | | |
| NT2RP3003943 | 7.2 | 4.68 | 6.57 | 7:12 | 5.58 | 5.18 | 4.42 | 3.92 | 6.05 | | | | |
| NT2RP3003959 | 7.72 | 13.55 | 11.27 | 9.14 | 1.71 | 5.64 | 6.69 | 7.88 | 9.75 | | | | |
| NT2RP3003963 | 75.69 | 75.77 | 72.03 | 129.26 | 82.85 | 106.1 | 81.78 | 51.98 | 65.78 | | | | |
| NT2RP3003965 | 18.74 | 14.24 | 13.95 | 14.48 | 9.03 | 12.62 | 20.67 | 19.68 | 26.47 | | | | |
| NT2RP3003972 | 4.57 | 5.37 | 14.74 | 8.17 | 2.14 | 5.46 | 5 | 3.91 | 5.17 | | | | |
| NT2RP3003973 | 6.48 | 6.48 | 12.61 | 7.2 | 3.25 | 3.55 | 3.26 | 4.26 | 5.78 | | | | |
| NT2RP3003979 | 4.45 | 3.72 | 9.63 | 4.82 | 2.41 | 2.62 | 1.15 | 1.72 | 1.66 | | | | |
| NT2RP3003980 | 148.06 | 117.79 | 158.74 | 103.46 | 88.31 | 102.32 | 155.94 | 132.47 | 147.6 | ‡ | | − | |
| NT2RP3003982 | 7.33 | 5.76 | 16.01 | 6.18 | 2.48 | 3 | 4.61 | 2.79 | 5.02 | | | | |
| NT2RP3003989 | 10.71 | 10.02 | 27.87 | 8.13 | 4.12 | 8.61 | 5.84 | 9.52 | 13.56 | | | | |
| NT2RP3003992 | 46.04 | 43.58 | 55.68 | 31.62 | 22.83 | 36.4 | 32.87 | 30.71 | 18.85 | ‡ | ‡ | − | − |
| NT2RP3004000 | 75.38 | 38.37 | 57.12 | 93.25 | 54.67 | 51.6 | 36.78 | 36.39 | 33.4 | | | | |
| NT2RP3004001 | 14.94 | 10.16 | 22.03 | 15.95 | 8.73 | 15.13 | 13.16 | 15.23 | 21.06 | | | | |

## Table 448

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003396 | 16.4 | 12.74 | 16.94 | 16.32 | 6.79 | 16.93 | 14.73 | 19.34 | 18.49 | | | | |
| NT2RP3003403 | 3.1 | 2.78 | 7.09 | 5.18 | 1.78 | 3.29 | 1.96 | 3.43 | 3.41 | | | | |
| NT2RP3003409 | 7.35 | 11.81 | 12.63 | 9.44 | 12.96 | 4.77 | 6.95 | 7.18 | 6.37 | | | | |
| NT2RP3003411 | 11.06 | 12.25 | 14.86 | 7.42 | 4.83 | 5.8 | 7.12 | 7.74 | 6.44 | ** | ** | - | - |
| NT2RP3003420 | 19.06 | 32.9 | 36.55 | 21.71 | 11.78 | 14.57 | 23.43 | 20.87 | 21.3 | | | | |
| NT2RP3003425 | 6.27 | 5.68 | 8.42 | 5.84 | 2.62 | 3.03 | 4.29 | 2.39 | 4.38 | | * | | - |
| NT2RP3003426 | 7.48 | 8.53 | 6.3 | 7.22 | 3.59 | 4.34 | 6.93 | 6.05 | 8.2 | | | | |
| NT2RP3003427 | 28.71 | 32.12 | 28.4 | 30.38 | 20.54 | 27.6 | 31.57 | 21.98 | 21.07 | | | | |
| NT2RP3003433 | 4.33 | 3.61 | 3.8 | 5.72 | 1.58 | 3.56 | 2.47 | 5.63 | 2.76 | | | | |
| NT2RP3003437 | 3.79 | 2.73 | 8.27 | 7.3 | 2.16 | 3.14 | 2.83 | 3.31 | 4.36 | | | | |
| NT2RP3003448 | 50.3 | 43.28 | 42.61 | 71.29 | 41.3 | 73.4 | 51.67 | 39.73 | 51.96 | | | | |
| NT2RP3003455 | 10.05 | 10.38 | 13.46 | 9.15 | 4.03 | 7.96 | 7.2 | 5.64 | 6.56 | | * | | - |
| NT2RP3003462 | 10.37 | 9.93 | 17.25 | 9.92 | 5.42 | 4.43 | 5.52 | 5.56 | 5.82 | | * | | - |
| NT2RP3003464 | 14.66 | 13.89 | 13.26 | 12.87 | 7.49 | 6.91 | 18.26 | 16.54 | 18.68 | | ** | | + |
| NT2RP3003469 | 17.22 | 14.94 | 13.68 | 14.5 | 4.68 | 9.94 | 19.05 | 18.28 | 19.4 | | * | | + |
| NT2RP3003473 | 10.99 | 11.83 | 10.53 | 13.09 | 12.46 | 13.39 | 10.9 | 7.59 | 8.71 | * | | + | |
| NT2RP3003474 | 3.37 | 3.95 | 4.83 | 6.73 | 2.05 | 5.69 | 2.42 | 1.56 | 2.61 | | *` | | - |
| NT2RP3003475 | 25.58 | 23.74 | 27.15 | 19.96 | 21.31 | 0.35 | 11.64 | 10.85 | 19.52 | | * | | - |
| NT2RP3003490 | 6.09 | 2.59 | 4.63 | 5.62 | 1.54 | 3.26 | 2.21 | 16.1 | 3.36 | | | | |
| NT2RP3003491 | 18.8 | 17.56 | 17.3 | 22.58 | 14.42 | 27.63 | 10.64 | 13.18 | 15.87 | | * | | - |
| NT2RP3003493 | 4.17 | 0.67 | 1.27 | 6.14 | 0.62 | 2.97 | 3.62 | 2.46 | 1.88 | | | | |
| NT2RP3003500 | 5.9 | 4.89 | 5.02 | 7.76 | 1.8 | 6.18 | 6.6 | 5.32 | 6.99 | | | | |
| NT2RP3003527 | 7.87 | 4.85 | 6.47 | 6.19 | 2.35 | 4.17 | 6.12 | 6.18 | 4.88 | | | | |
| NT2RP3003532 | 10.61 | 16.22 | 14.72 | 12.47 | 4.81 | 8.89 | 14.42 | 12.45 | 12.16 | | | | |
| NT2RP3003535 | 38.7 | 29.85 | 32.07 | 25.66 | 21.86 | 25.49 | 14.16 | 14.9 | 18.19 | * | ** | - | - |
| NT2RP3003536 | 5.83 | 2.22 | 11.18 | 6.74 | 1.99 | 4.05 | 4.59 | 4.1 | 3.31 | | | | |
| NT2RP3003543 | 83.01 | 76.4 | 71.54 | 99.52 | 61.99 | 69.1 | 35.13 | 38.35 | 47.54 | | ** | | - |
| NT2RP3003549 | 5.05 | 3.61 | 9.39 | 4.68 | 1.49 | 3.34 | 2.95 | 6.92 | 3.73 | | | | |
| NT2RP3003552 | 5.72 | 3.03 | 6.03 | 6.81 | 1.98 | 1.74 | 4.06 | 3.11 | 1.34 | | | | |
| NT2RP3003555 | 7.3 | 5.08 | 11.06 | 9.46 | 2.64 | 6.2 | 9.1 | 6.02 | 7.32 | | | | |
| NT2RP3003559 | 16.08 | 18.05 | 20.35 | 13.82 | 7.72 | 7.64 | 10.69 | 7.28 | 10 | * | ** | - | - |
| NT2RP3003564 | 21.9 | 11.18 | 19.14 | 32.64 | 13.35 | 24.42 | 5.9 | 11.04 | 13.84 | | | | |
| NT2RP3003572 | 4.45 | 3.71 | 12.53 | 6.23 | 1.91 | 3.3 | 2.99 | 5.76 | 5.28 | | | | |
| NT2RP3003576 | 10.13 | 4.39 | 10.89 | 7.2 | 4.48 | 6.35 | 2.89 | 3.48 | 6.99 | | | | |
| NT2RP3003587 | 4.99 | 3.94 | 10.87 | 4.59 | 3.45 | 2.48 | 4.61 | 2.31 | 2.5 | | | | |
| NT2RP3003589 | 8.81 | 6.29 | 8.93 | 5.98 | 6.78 | 3.45 | 8.93 | 5.16 | 5.31 | | | | |
| NT2RP3003592 | 16.97 | 13.2 | 13.23 | 12.11 | 9.09 | 12.9 | 9.83 | 6.59 | 9.69 | | * | | |
| NT2RP3003593 | 8.95 | 15.57 | 14.21 | 12.38 | 7.8 | 13.05 | 6.6 | 6.07 | 15.06 | | | | |
| NT2RP3003614 | 16.19 | 15.38 | 25.69 | 16.13 | 12.3 | 18.94 | 17.5 | 16.33 | 15.44 | | | | |
| NT2RP3003621 | 23.31 | 9.78 | 21.55 | 19.16 | 8.76 | 10.65 | 10.2 | 15.44 | 18.25 | | | | |
| NT2RP3003625 | 30.15 | 13.92 | 27.9 | 27.09 | 17.35 | 16.31 | 10.08 | 25.7 | 26.09 | | | | |
| NT2RP3003627 | 13.85 | 10.22 | 17.05 | 10.88 | 8 | 10.73 | 7.14 | 16.59 | 27.58 | | | | |
| NT2RP3003636 | 43.56 | 19.06 | 24.94 | 24.57 | 26.12 | 25.77 | 9.71 | 16.11 | 10.76 | | | | |
| NT2RP3003642 | 9.55 | 5.41 | 10.21 | 6.42 | 5.7 | 4.71 | 4.31 | 4.84 | 5.36 | | | | |
| NT2RP3003645 | 11.93 | 7.13 | 13.91 | 10.67 | 5.31 | 7.85 | 4.02 | 4.25 | 4.25 | | * | | - |
| NT2RP3003648 | 6.56 | 6.34 | 9.24 | 8.44 | 4.41 | 4.52 | 4.4 | 2.95 | 3.73 | | * | | - |
| NT2RP3003649 | 26.09 | 26.77 | 29.81 | 22.55 | 18.26 | 23.64 | 14.18 | 24.81 | 32.1 | * | | - | |
| NT2RP3003650 | 12.61 | 11.46 | 21.64 | 12.68 | 5.46 | 10.24 | 6.28 | 12.27 | 13.31 | | | | |
| NT2RP3003656 | 6.54 | 4.65 | 10.33 | 8.68 | 1.7 | 4.51 | 3.42 | 4.72 | 11.15 | | | | |
| NT2RP3003659 | 9.46 | 5.9 | 15.28 | 7.57 | 5.1 | 6.1 | 4.35 | 6.43 | 5.32 | | | | |
| NT2RP3003662 | 8.5 | 8.39 | 10.9 | 5.37 | 1.92 | 5.94 | 1.35 | 3.6 | 1.87 | * | ** | - | - |
| NT2RP3003664 | 4.6 | 5.97 | 8.27 | 6.79 | 3.03 | 4.25 | 2.14 | 1.93 | 3.82 | | * | | - |
| NT2RP3003665 | 11.75 | 13.45 | 13.25 | 12.32 | 5.11 | 5.74 | 4.75 | 7.06 | 5.47 | | ** | | - |
| NT2RP3003671 | 70.45 | 72.23 | 46.58 | 69.47 | 88.76 | 53.27 | 45.85 | 13.94 | 22.44 | | * | | |
| NT2RP3003672 | 12.42 | 9.87 | 13.46 | 13.04 | 14.86 | 11.85 | 11.18 | 14.12 | 13.48 | | | | |
| NT2RP3003673 | 8.49 | 4.06 | 14.72 | 9.56 | 3.98 | 4.91 | 4.97 | 6.88 | 5.68 | | | | |
| NT2RP3003678 | 10.33 | 6.46 | 20.68 | 8.71 | 5.36 | 8.11 | 4.9 | 8.58 | 8.08 | | | | |
| NT2RP3003680 | 13.23 | 15.82 | 26.63 | 9.67 | 11.59 | 10.92 | 6.46 | 10.89 | 9.67 | | | | |
| NT2RP3003686 | 3.02 | 2.35 | 12.97 | 5.63 | 1.59 | 1.88 | 2.06 | 1.47 | 1.07 | | | | |
| NT2RP3003689 | 9.23 | 7.33 | 11.82 | 8.17 | 6.77 | 3.83 | 2.32 | 5.97 | 3.24 | | * | | |
| NT2RP3003697 | 6.83 | 7.26 | 6.91 | 7.08 | 5.61 | 6.06 | 2.11 | 3.71 | 4.84 | | * | | - |
| NT2RP3003701 | 9.67 | 9.01 | 11.76 | 7.31 | 4.84 | 5.19 | 3.31 | 2.62 | 4.46 | * | ** | - | - |
| NT2RP3003704 | 10.73 | 9.76 | 12.38 | 10.7 | 7.93 | 10.02 | 15.67 | 9.66 | 12.47 | | | | |
| NT2RP3003714 | 6.87 | 2.51 | 9.56 | 7.86 | 2.41 | 3.23 | 1.8 | 2.83 | 0.8 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003044 | 20.51 | 12.05 | 18.28 | 17.95 | 10.92 | 17.93 | 12.47 | 17.92 | 24.95 | | | | |
| NT2RP3003047 | 318.58 | 233.21 | 307.78 | 283.91 | 158.8 | 215.31 | 289.99 | 339.63 | 305.02 | | | | |
| NT2RP3003050 | 6.01 | 3.67 | 13.67 | 6.04 | 1.27 | 2.97 | 2.45 | 4.04 | 3.78 | | | | |
| NT2RP3003053 | 4.73 | 4.39 | 9.42 | 5.4 | 1.52 | 3.2 | 1.65 | 2.69 | 4.02 | | | | |
| NT2RP3003059 | 3.4 | 2.18 | 5.45 | 4.75 | 1.77 | 1.03 | 2.8 | 1.96 | 1.97 | | | | |
| NT2RP3003061 | 3.92 | 4.63 | 10.62 | 7.14 | 5.71 | 3.17 | 3.68 | 3.67 | 3.35 | | | | |
| NT2RP3003068 | 13.64 | 16.72 | 19.09 | 13.94 | 11.08 | 9.11 | 15.51 | 9.65 | 9.79 | | | | |
| NT2RP3003071 | 501.47 | 582.68 | 529.35 | 407.82 | 335.95 | 447.01 | 379.51 | 122.11 | 170.7 | * | * | – | – |
| NT2RP3003076 | 11.52 | 4.82 | 12.85 | 9.77 | 5.93 | 5.76 | 7.19 | 9.4 | 27.45 | | | | |
| NT2RP3003078 | 14.69 | 14.12 | 17.86 | 9.88 | 7.71 | 7.1 | 3.81 | 7.38 | 11.24 | ** | * | – | – |
| NT2RP3003081 | 14.34 | 14.21 | 20.22 | 13.69 | 9.02 | 9.23 | 12.85 | 17.91 | 10.55 | | | | |
| NT2RP3003090 | 4.38 | 6.96 | 9.84 | 6.19 | 3.29 | 2.43 | 4.26 | 4.05 | 2.94 | | | | |
| NT2RP3003097 | 14.02 | 15.06 | 14.8 | 11.66 | 5.57 | 6.77 | 8.05 | 9.19 | 6.11 | * | ** | – | – |
| NT2RP3003098 | 6.1 | 7.46 | 9.23 | 6.48 | 4.67 | 4.01 | 3.99 | 4.01 | 3.93 | | * | | |
| NT2RP3003101 | 11.04 | 12.95 | 14.52 | 11.99 | 6.27 | 8.65 | 11.09 | 9.21 | 8.98 | | | | |
| NT2RP3003109 | 27.77 | 29.32 | 24.18 | 32.49 | 26.06 | 31.9 | 22.67 | 12.21 | 14.33 | | * | – | . |
| NT2RP3003121 | 14.74 | 6.75 | 15.15 | 12.65 | 4.66 | 5.96 | 4.11 | 5.09 | 12.75 | | | | |
| NT2RP3003133 | 8.34 | 7.45 | 12.11 | 8.93 | 5.28 | 6.18 | 2.52 | 4.07 | 7.32 | | | | |
| NT2RP3003137 | 4.53 | 5.11 | 11.1 | 4.41 | 2.55 | 1.77 | 1.57 | 3.58 | 2.61 | | | | |
| NT2RP3003138 | 14.49 | 14.02 | 31.57 | 15.47 | 8.83 | 7.42 | 8.07 | 6.92 | 9.16 | | | | |
| NT2RP3003139 | 17.72 | 13.28 | 16.88 | 11.32 | 8.97 | 7.87 | 7.6 | 10.95 | 5.4 | * | * | – | – |
| NT2RP3003145 | 29.81 | 27.36 | 41.27 | 37.92 | 28.86 | 28.23 | 19.57 | 16.3 | 17.5 | | * | | |
| NT2RP3003150 | 3.07 | 5.2 | 3.99 | 5.23 | 1.85 | 1.66 | 3.17 | 2.46 | 1.85 | | | . | |
| NT2RP3003157 | 36.91 | 28.34 | 31.25 | 37.59 | 20.43 | 24.91 | 16.55 | 12.31 | 12.99 | | ** | | – |
| NT2RP3003185 | 12.88 | 12.16 | 22.32 | 13.29 | 10.08 | 11.04 | 7.56 | 13.67 | 13.84 | | | | |
| NT2RP3003193 | 56.79 | 51.34 | 61.74 | 61.27 | 47.04 | 47.44 | 61.96 | 79.57 | 80.02 | | | | |
| NT2RP3003197 | 14.34 | 9.96 | 23.45 | 8.85 | 5.2 | 5.54 | 6.63 | 9.8 | 4.5 | | | | |
| NT2RP3003203 | 13.42 | 14.29 | 19.75 | 14.19 | 7.85 | 8.04 | 8.52 | 12.56 | 10.13 | | | | |
| NT2RP3003204 | 19.08 | 17.04 | 30.4 | 16.33 | 10.47 | 7.75 | 7.19 | 12.58 | 11.16 | | | | |
| NT2RP3003210 | 6.33 | 8.19 | 12.29 | 9.16 | 9.84 | 6.29 | 6.27 | 7.36 | 5.46 | | | | |
| NT2RP3003212 | 8.37 | 8.5 | 11.56 | 8.16 | 5.18 | 3.57 | 6.2 | 5.26 | 6.14 | | * | | – |
| NT2RP3003213 | 5.67 | 4.05 | 5.85 | 6.17 | 2.96 | 2.21 | 4.78 | 3.56 | 3.34 | | | | |
| NT2RP3003224 | 55.68 | 53.67 | 56.74 | 16.3 | 18.72 | 16.37 | 11.98 | 28.14 | 26.24 | ** | ** | – | – |
| NT2RP3003226 | 4.57 | 3.58 | 10.67 | 6.47 | 2.35 | 3.36 | 2.91 | 2.15 | 2.81 | | | | |
| NT2RP3003230 | 7.29 | 5.28 | 14.91 | 8.17 | 2.63 | 3.43 | 3.72 | 2.45 | 3.81 | | | | |
| NT2RP3003235 | 79.63 | 66.15 | 103.5 | 95.3 | 92.56 | 60.75 | 55.64 | 70.39 | 55.23 | | | | |
| NT2RP3003242 | 73.44 | 66.48 | 77.54 | 45.7 | 33.8 | 25.86 | 41.52 | 43.2 | 38.85 | ** | ** | – | – |
| NT2RP3003251 | 104.1 | 73.55 | 126.64 | 135.43 | 95.34 | 99.58 | 79.05 | 81.02 | 71.32 | | | | |
| NT2RP3003252 | 10.37 | 11.27 | 12.13 | 9.17 | 5.92 | 6.54 | 5.47 | 5.61 | 2.73 | * | ** | – | – |
| NT2RP3003258 | 15.2 | 11.75 | 13.65 | 15.47 | 7.62 | 6.38 | 7.6 | 4.08 | 5.36 | | ** | | |
| NT2RP3003260 | 20.33 | 21.23 | 23.55 | 13.01 | 8.75 | 11.13 | 14.98 | 15.72 | 16.47 | ** | ** | – | – |
| NT2RP3003264 | 39.02 | 33.18 | 49.85 | 37.17 | 29.58 | 23.32 | 18.19 | 26.52 | 25.18 | | * | | – |
| NT2RP3003273 | 4.51 | 4.91 | 15.07 | 7.81 | 4.36 | 2.59 | 2.42 | 2.45 | 2.99 | | ** | | |
| NT2RP3003278 | 10.07 | 13.81 | 15.32 | 10.69 | 5.74 | 4.93 | 4.88 | 5.26 | 3.08 | | ** | | – |
| NT2RP3003280 | 8.01 | 8.36 | 9.74 | 5.35 | 2.41 | 1.56 | 1.8 | 2.02 | 2.23 | * | ** | – | – |
| NT2RP3003282 | 6.34 | 4.14 | 6.3 | 6.51 | 1.72 | 3.27 | 3.2 | 1.42 | 0.91 | | * | | |
| NT2RP3003290 | 5.35 | 4.64 | 5.82 | 6.64 | 2.67 | 3.3 | 2.13 | 0.74 | 2.31 | | ** | | |
| NT2RP3003301 | 10.24 | 13.13 | 10.58 | 8.04 | 5.22 | 4.9 | 4.68 | 1.19 | 1.93 | * | ** | – | – |
| NT2RP3003302 | 44.6 | 31.52 | 44.49 | 25.69 | 16.4 | 28.65 | 36.54 | 47.16 | 60.3 | * | | – | |
| NT2RP3003311 | 4.75 | 4.55 | 11.5 | 8.43 | 3.14 | 4.46 | 2.2 | 3.71 | 1.64 | | | | |
| NT2RP3003312 | 24.36 | 35.16 | 29.14 | 9.01 | 9.9 | 12.13 | 5.11 | 5.46 | 5.49 | ** | ** | – | – |
| NT2RP3003313 | 11.85 | 10.76 | 12.83 | 7.95 | 5.85 | 3.91 | 3.77 | 4.31 | 3.7 | * | ** | – | – |
| NT2RP3003327 | 9.48 | 7.49 | 11.81 | 7.32 | 3.83 | 2.99 | 4.61 | 4.57 | 4.3 | | * | | |
| NT2RP3003330 | 28.77 | 45.14 | 40.86 | 24.02 | 22.59 | 18.95 | 15.05 | 12.99 | 8.77 | * | ** | – | – |
| NT2RP3003344 | 7.42 | 9.51 | 10.17 | 9.56 | 3.26 | 4.53 | 3.31 | 3.26 | 4.42 | | ** | | |
| NT2RP3003346 | 7.58 | 7.33 | 10.55 | 7.96 | 3.11 | 4.95 | 5.04 | 6.17 | 6.71 | | | | |
| NT2RP3003349 | 77.06 | 82.34 | 60.61 | 59.72 | 39.01 | 41.31 | 28.2 | 47.64 | 67.66 | * | | – | |
| NT2RP3003352 | 5.79 | 9.35 | 12.49 | 5.84 | 3.66 | 3.54 | 2.78 | 1.58 | 3.64 | | * | | |
| NT2RP3003354 | 50.09 | 93.38 | 122.44 | 53.2 | 56.67 | 30.98 | 100.88 | 61.77 | 52.32 | | | | |
| NT2RP3003368 | 10.01 | 14.26 | 18.12 | 8.66 | 5.26 | 5.87 | 4.9 | 3.64 | 2.35 | * | * | – | – |
| NT2RP3003375 | 13.81 | 11.33 | 19.09 | 11.92 | 5.85 | 11.47 | 12.29 | 9.6 | 11.66 | | | | |
| NT2RP3003377 | 8.13 | 11.7 | 14 | 6.42 | 2.73 | 1.97 | 7.35 | 4.71 | 8.09 | * | | – | |
| NT2RP3003384 | 15.97 | 18.59 | 24.94 | 10.9 | 5.8 | 5.57 | 11.93 | 4.66 | 4.64 | * | * | – | – |
| NT2RP3003385 | 10.44 | 16.16 | 15.37 | 14.39 | 15.35 | 10.89 | 10.54 | 6.35 | 9.2 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002701 | 11.4 | 8.8 | 15.19 | 9.64 | 4.21 | 7.04 | 4.79 | 10.11 | 7.18 | | | |
| NT2RP3002705 | 30.23 | 29.89 | 43.68 | 30.05 | 23.71 | 23.42 | 20.15 | 25.03 | 27.52 | | | |
| NT2RP3002708 | 25.52 | 23.92 | 35.27 | 19.02 | 13.81 | 19.8 | 19.34 | 22.92 | 17.32 | | | |
| NT2RP3002711 | 87.34 | 128.24 | 131.86 | 149.35 | 126.88 | 84.65 | 16.56 | 37.78 | 36.54 | | ‡‡ | − |
| NT2RP3002712 | 11.51 | 9.81 | 14.14 | 7.18 | 5.15 | 2.41 | 5.29 | 7.06 | 4.76 | ‡ | ‡ | − − |
| NT2RP3002713 | 17.13 | 13.75 | 17.42 | 8.41 | 9.55 | 4.36 | 13.41 | 9.28 | 8.38 | ‡ | ‡ | − − |
| NT2RP3002721 | 70.06 | 117.72 | 122.3 | 101.88 | 70.22 | 94.12 | 113.7 | 122.46 | 107.46 | | | |
| NT2RP3002722 | 20.45 | 20.54 | 15.56 | 16.97 | 11.11 | 10.65 | 14.55 | 10.8 | 10.74 | | ‡ | − |
| NT2RP3002723 | 12.21 | 14.76 | 21.14 | 7.75 | 4.55 | 7.76 | 4.96 | 7.72 | 6.61 | ‡ | ‡ | − − |
| NT2RP3002737 | 4.67 | 4.9 | 12.9 | 7.24 | 2.22 | 4.66 | 2.62 | 1.49 | 3.15 | | | |
| NT2RP3002738 | 122.73 | 88.31 | 164.33 | 156.37 | 134.11 | 152.93 | 81.07 | 85.63 | 82.42 | | | |
| NT2RP3002742 | 4.62 | 5.31 | 8.06 | 6.59 | 2.59 | 2.11 | 2.29 | 3.26 | 2.78 | | ‡ | − |
| NT2RP3002744 | 11.76 | 7.9 | 17.24 | 10.03 | 4.45 | 6.38 | 6.88 | 8.18 | 6.87 | | | |
| NT2RP3002756 | 8.91 | 6.64 | 6.82 | 7.81 | 5.13 | 2.63 | 2.84 | 1.31 | 1.38 | | ‡‡ | − |
| NT2RP3002757 | 18.22 | 14.86 | 15.65 | 13.62 | 6.41 | 8.83 | 10.99 | 9.29 | 10.38 | ‡ | ‡‡ | − − |
| NT2RP3002758 | 16.5 | 15.69 | 16.85 | 13.98 | 8.17 | 9.33 | 15.83 | 11.78 | 10.47 | ‡ | | − |
| NT2RP3002762 | 6.55 | 8.17 | 14.93 | 9.33 | 2.38 | 7.36 | 4.56 | 5.11 | 6 | | | - |
| NT2RP3002763 | 6.01 | 4.94 | 14.86 | 7.96 | 3.26 | 4.46 | 4.15 | 2.77 | 3.35 | | | |
| NT2RP3002770 | 13.79 | 15.86 | 20.19 | 13.26 | 7.67 | 4.65 | 6.38 | 6.79 | 5.16 | | ‡‡ | − |
| NT2RP3002771 | 6.48 | 3.94 | 12.36 | 8.16 | 4.01 | 1.77 | 3.51 | 4.07 | 2.45 | | | |
| NT2RP3002785 | 7.93 | 7.61 | 12.09 | 7.52 | 4.23 | 4.31 | 4.14 | 3.39 | 4.41 | | ‡ | − |
| NT2RP3002790 | 12.74 | 8.68 | 16.54 | 10.03 | 4.49 | 9.67 | 11.67 | 8.3 | 11.43 | | | |
| NT2RP3002799 | 44.32 | 36.15 | 61.61 | 71.32 | 40.17 | 61.97 | 38.77 | 29.46 | 32.11 | | | |
| NT2RP3002801 | 9.13 | 7.96 | 8.02 | 8.82 | 3.17 | 7.55 | 6.99 | 2.43 | 2.63 | | ‡ | − |
| NT2RP3002802 | 6.6 | 5.16 | 13.06 | 9.48 | 2.83 | 4.69 | 3.71 | 3.1 | 3.55 | | | |
| NT2RP3002810 | 21.61 | 13.43 | 30.89 | 15.94 | 9.02 | 13.72 | 15.57 | 16.49 | 23.18 | | | |
| NT2RP3002818 | 12.26 | 21.33 | 22.29 | 12.03 | 10.84 | 9.9 | 12.06 | 10.85 | 7.02 | | | |
| NT2RP3002821 | 3.08 | 2.76 | 7.5 | 5.13 | 0.98 | 2.74 | 3.88 | 1.7 | 1.96 | | | |
| NT2RP3002823 | 5.94 | 5.9 | 9.87 | 7.27 | 1.84 | 2.08 | 2.79 | 3.12 | 3.09 | | ‡ | − |
| NT2RP3002825 | 46.16 | 68.1 | 69.32 | 16.84 | 16.8 | 11.22 | 9.52 | 7.53 | 4.62 | ‡‡ | ‡‡ | − − |
| NT2RP3002829 | 36.39 | 46.01 | 39.22 | 22.92 | 16.02 | 11.21 | 24.02 | 7.98 | 9.64 | ‡‡ | ‡ | − − |
| NT2RP3002831 | 9.11 | 9.95 | 10.41 | 14.39 | 9.89 | 8.12 | 9.96 | 4.98 | 9.9 | | | |
| NT2RP3002836 | 16.68 | 11.51 | 17.27 | 10.91 | 4.09 | 9.65 | 4.06 | 4.72 | 7.36 | | ‡‡ | − |
| NT2RP3002845 | 38.76 | 32.47 | 30.9 | 12.04 | 7.1 | 5.17 | 5.18 | 12.27 | 8.29 | ‡‡ | ‡‡ | − − |
| NT2RP3002852 | 27.07 | 21.18 | 24.92 | 24.24 | 10.22 | 18.18 | 20.47 | 22.49 | 18.97 | | | |
| NT2RP3002861 | 6.45 | 10.44 | 9.71 | 7.81 | 2.41 | 4.65 | 6.77 | 4.65 | 5.14 | | | |
| NT2RP3002869 | 6.19 | 9.1 | 10.7 | 6.8 | 3.23 | 3.7 | 4.89 | 3.27 | 3.99 | | ‡ | − |
| NT2RP3002874 | 12.63 | 13.11 | 17.2 | 9.07 | 5.37 | 6.1 | 8.08 | 3.93 | 8.06 | ‡ | ‡ | − − |
| NT2RP3002876 | 143.63 | 148.27 | 181.51 | 254.93 | 163.87 | 216.77 | 137.83 | 99.6 | 141.63 | | | |
| NT2RP3002877 | 16.65 | 19.83 | 22.97 | 18.33 | 13.19 | 15.19 | 13.02 | 8.47 | 12.29 | | ‡ | − |
| NT2RP3002887 | 11.91 | 8.65 | 14.58 | 12.86 | 6.78 | 9.6 | 8.16 | 11.65 | 6.83 | | | |
| NT2RP3002900 | 24.9 | 40 | 47.49 | 50.72 | 36.64 | 57.77 | 42.16 | 46.86 | 41.82 | | | |
| NT2RP3002902 | 50.68 | 50.65 | 63.54 | 17.78 | 28.94 | 15.05 | 19.17 | 20.83 | 23.73 | ‡‡ | ‡‡ | − − |
| NT2RP3002909 | 5.43 | 3.6 | 6.73 | 6.91 | 1.07 | 4.91 | 4.39 | 3.43 | 4.07 | | | |
| NT2RP3002911 | 32.27 | 38.37 | 39.37 | 37.75 | 22.31 | 32.66 | 41.96 | 41.35 | 47.38 | | | |
| NT2RP3002948 | 97.24 | 122.54 | 134.73 | 183.88 | 103.17 | 110.98 | 109.55 | 85.09 | 95.2 | | | |
| NT2RP3002953 | 130.69 | 155.36 | 174.07 | 145.08 | 99.42 | 98.1 | 201.22 | 181.14 | 165.58 | | | |
| NT2RP3002955 | 11 | 13.27 | 12.07 | 9.74 | 5.71 | 6.63 | 7.47 | 5.75 | 5.17 | ‡ | ‡‡ | − − |
| NT2RP3002958 | 11.7 | 7.18 | 10.81 | 11.8 | 6.8 | 11.76 | 8.8 | 13.15 | 14.41 | | | |
| NT2RP3002969 | 10.47 | 5.67 | 11.5 | 11.46 | 3.57 | 3.82 | 2.62 | 3.28 | 4.09 | | ‡ | − |
| NT2RP3002972 | 9.18 | 3.34 | 9.31 | 7.48 | 3.85 | 0.87 | 5.21 | 5.53 | 7.19 | | | |
| NT2RP3002978 | 17.8 | 13.14 | 17.07 | 16.61 | 7.47 | 16.55 | 15.56 | 17.59 | 21.66 | | | |
| NT2RP3002983 | 14.39 | 16.02 | 14.98 | 15.99 | 6.52 | 11.68 | 18.52 | 16.38 | 19.45 | | ‡ | + |
| NT2RP3002985 | 4.55 | 5.27 | 7.26 | 6.46 | 1.04 | 3.38 | 4.84 | 3.07 | 3.43 | | | |
| NT2RP3002988 | 8.52 | 6.19 | 9.46 | 9 | 4.1 | 8.27 | 7.55 | 8.24 | 9.04 | | | |
| NT2RP3003000 | 3.67 | 3.71 | 3.5 | 6.2 | 1.26 | 2.48 | 2.37 | 2.4 | 2.73 | | ‡‡ | − |
| NT2RP3003006 | 10.96 | 2.67 | 10.84 | 10.43 | 9.08 | 7.16 | 5.31 | 8.35 | 5.42 | | | |
| NT2RP3003012 | 2.33 | 3.47 | 10.69 | 4.62 | 0.4 | 1.73 | 0.84 | 1.69 | 1.54 | | | |
| NT2RP3003015 | 94.04 | 42.5 | 71.87 | 52.22 | 37.75 | 51.79 | 66.36 | 44.43 | 66.31 | | | |
| NT2RP3003018 | 4.14 | 3.97 | 9.63 | 5.98 | 1.6 | 1.48 | 2.56 | 2.43 | 2.26 | | | |
| NT2RP3003026 | 3.8 | 4.39 | 9.49 | 7.13 | 4.25 | 1.98 | 3.07 | 2.68 | 1.64 | | | |
| NT2RP3003029 | 10.59 | 12.64 | 16.85 | 9.46 | 5.29 | 7.18 | 11.38 | 8.45 | 12.28 | | | |
| NT2RP3003032 | 18.44 | 16.02 | 27.77 | 16.77 | 11.22 | 12.42 | 15.36 | 17.44 | 10.46 | | | |
| NT2RP3003041 | 9.55 | 9.82 | 9.95 | 12.39 | 5.66 | 4.67 | 6.47 | 4.02 | 3.62 | | ‡‡ | − |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002377 | 20.63 | 15.78 | 16.8 | 13.04 | 9.6 | 12.99 | 16.42 | 23.7 | 18.15 | * | | - | |
| NT2RP3002397 | 5.32 | 9.77 | 13.16 | 6.81 | 2.98 | 3.19 | 4.39 | 2.85 | 3.63 | | | | |
| NT2RP3002404 | 6.54 | 8.21 | 7.65 | 4.33 | 1.3 | 1.29 | 2.68 | 0.69 | 1.15 | * | ** | - | - |
| NT2RP3002410 | 7.62 | 4.7 | 8.02 | 3.73 | 3.33 | 1.2 | 3.81 | 3.45 | 2.67 | * | * | - | - |
| NT2RP3092414 | 5.43 | 4.93 | 6.03 | 6.64 | 1.85 | 2.91 | 4.09 | 1.68 | 3.33 | | * | | - |
| NT2RP3002430 | 5.86 | 5.44 | 9.44 | 4.78 | 1.52 | 1.85 | 3.2 | 1.23 | 1.16 | | * | | - |
| NT2RP3002448 | 12.97 | 9.25 | 9.52 | 5.21 | 1.95 | 1.81 | 2.67 | 2 | 4.7 | ** | ** | - | - |
| NT2RP3002454 | 12.06 | 19.92 | 16.37 | 13.74 | 7.64 | 12.02 | 13.75 | 9.17 | 8.67 | | | | |
| NT2RP3002455 | 4.76 | 3.53 | 5.11 | 6.77 | 1.51 | 4.71 | 3.7 | 5.48 | 5.26 | | | | |
| NT2RP3002456 | 58.03 | 38.92 | 43.81 | 27.96 | 14.69 | 15.06 | 14.57 | 36.86 | 33.26 | * | | - | |
| NT2RP3002462 | 20.18 | 13.39 | 21.5 | 10.24 | 9.33 | 4.6 | 3.9 | 5.28 | 3.19 | * | ** | - | - |
| NT2RP3002469 | 3.83 | 1.84 | 6.7 | 6.03 | 3.37 | 1.62 | 2.45 | 1.7 | 0.82 | | | | |
| NT2RP3002470 | 35.44 | 35.5 | 72.47 | 34.81 | 21.72 | 19.39 | 33.8 | 20.85 | 19.08 | | | | |
| NT2RP3002484 | 3.62 | 2.13 | 4.4 | 4.15 | 1.03 | 1.2 | 2.28 | 1.6 | 1.75 | | | | |
| NT2RP3002491 | 13.97 | 21.34 | 15.21 | 12.05 | 5.93 | 4.04 | 5.95 | 7.05 | 7.23 | * | * | - | - |
| NT2RP3002494 | 24.09 | 40.78 | 35.02 | 15.6 | 8.77 | 12.21 | 26.54 | 16.61 | 15.03 | * | | - | |
| NT2RP3002497 | 1.45 | 2.72 | 2.12 | 3.96 | 0.95 | 2.47 | 1.03 | 1.64 | 2.67 | | - | | |
| NT2RP3002500 | 16.58 | 14.89 | 20.26 | 24.82 | 15.49 | 27.1 | 14.57 | 11.42 | 19.8 | | | | |
| NT2RP3002501 | 32.52 | 29.62 | 45.43 | 41.64 | 21.97 | 31.25 | 12.71 | 18.89 | 18.63 | * | | - | |
| NT2RP3002512 | 5.61 | 3.7 | 5.13 | 8.12 | 4.35 | 5.53 | 3.81 | 5.5 | 5.08 | | | | |
| NT2RP3002529 | 570.71 | 676.56 | 723.55 | 824.94 | 401.81 | 698.08 | 438.95 | 899.52 | 707.21 | | | | |
| NT2RP3002533 | 33.09 | 38.94 | 36.28 | 44.79 | 15.69 | 31.1 | 9.54 | 21.79 | 17.75 | | ** | - | |
| NT2RP3002539 | 6.02 | 8.36 | 9.74 | 6.07 | 3.74 | 0.01 | 2.47 | 0 | 0.12 | | ** | - | |
| NT2RP3002540 | 4.32 | 7.97 | 5.52 | 9.08 | 2.78 | 5.47 | 9.44 | 4.32 | 6.18 | | | | |
| NT2RP3002543 | 12.62 | 4.6 | 12.88 | 12.84 | 5.24 | 6.49 | 9.1 | 11.85 | 10.42 | | | | |
| NT2RP3002545 | 2.99 | 1.16 | 9.33 | 6.12 | 1.46 | 2.25 | 2.07 | 3.55 | 0.82 | | | | |
| NT2RP3002548 | 6.99 | 4.28 | 13.6 | 7.32 | 1.84 | 2.44 | 4.48 | 4.56 | 2.91 | | | | |
| NT2RP3002552 | 4.39 | -5.59 | 10.04 | 7.03 | 1.31 | 2.23 | 3.66 | 3.6 | 2.29 | | | | |
| NT2RP3002558 | 34.53 | 21.49 | 27.53 | 25.41 | 11.35 | 21.08 | 37 | 39.71 | 40.69 | | * | | + |
| NT2RP3002565 | 13.64 | 7.8 | 14.18 | 11.1 | 3.88 | 9.31 | 11.41 | 13.37 | 16.44 | | | | |
| NT2RP3002566 | 7.8 | 8.76 | 13.33 | 16.41 | 6.98 | 8.51 | 6.63 | 7.76 | 8.89 | | | | |
| NT2RP3002571 | 8.13 | 11.03 | 10.93 | 9.57 | 4.89 | 4.39 | 4.63 | 2.67 | 3.9 | | ** | - | |
| NT2RP3002572 | 74.15 | 45.74 | 56.76 | 41.43 | 36.41 | 30.38 | 19.05 | 45.1 | 46.35 | | | | |
| NT2RP3002573 | 32.62 | 15.75 | 29.51 | 19.71 | 16.82 | 14.99 | 13.13 | 13.23 | 21.22 | | | | |
| NT2RP3002577 | 47.28 | 29.36 | 41.83 | 19.87 | 14.5 | 21 | 17.59 | 15.85 | 17.3 | * | * | - | - |
| NT2RP3002579 | 8.63 | 6.66 | 12.6 | 7.23 | 3.12 | 4.38 | 5.33 | 4.66 | 5.1 | | | | |
| NT2RP3002582 | 6.19 | 3.82 | 10.45 | 7.84 | 3.56 | 3.38 | 4.87 | 4.78 | 3.74 | | | | |
| NT2RP3002587 | 10.07 | 10.45 | 15.76 | 10.84 | 6.77 | 7.46 | 4.8 | 4.74 | 3.88 | | * | | |
| NT2RP3002590 | 544.94 | 699.14 | 857.26 | 489.72 | 627.82 | 453.24 | 363.97 | 273.66 | 582.87 | | | | |
| NT2RP3002602 | 7.18 | 7.63 | 10.58 | 10.16 | 7.38 | 6.68 | 4.87 | 4.34 | 6.16 | | * | | - |
| NT2RP3002603 | 14.44 | 13.52 | 18.75 | 16.38 | 10.66 | 15.03 | 8.16 | 15.4 | 88.12 | | | | |
| NT2RP3002621 | 6.81 | 5.15 | 9.83 | 8.56 | 3.04 | 3.97 | 3.12 | 5.17 | 6.09 | | | | |
| NT2RP3002622 | 6.75 | 5.01 | 13.82 | 8.8 | 3.27 | 3.73 | 2.74 | 4.44 | 11.45 | | | | |
| NT2RP3002624 | 26.96 | 16.99 | 21.5 | 17.24 | 10.36 | 13.21 | 17.97 | 25.27 | 18.08 | | | | |
| NT2RP3002628 | 6.59 | 5.38 | 9.7 | 6.43 | 2.65 | 4.46 | 4.24 | 5.21 | 2.97 | | | | |
| NT2RP3002629 | 5.76 | 11.73 | 14.59 | 10 | 6.43 | 5.93 | 6.71 | 4.48 | 3.96 | | | | |
| NT2RP3002631 | 48.35 | 45.23 | 46.18 | 26.1 | 22.1 | 27.75 | 26.27 | 23.38 | 21.25 | ** | ** | - | - |
| NT2RP3002647 | 12 | 15.89 | 13.32 | 16.2 | 15.29 | 15.81 | 10.24 | 7.5 | 7.23 | | * | | - |
| NT2RP3002649 | 9.3 | 7.92 | 12.59 | 9.96 | 4.23 | 5.01 | 3.45 | 5.1 | 5.57 | | * | | - |
| NT2RP3002650 | 26.86 | 18.53 | 27.47 | 18.25 | 9.68 | 13.45 | 17.35 | 20.46 | 18.82 | | | | |
| NT2RP3002652 | 5.52 | 5.57 | 14.03 | 5.61 | 3.76 | 3.01 | 2.75 | 4.84 | 3.27 | | | | |
| NT2RP3002654 | 20.14 | 13.49 | 14.7 | 11.91 | 10.11 | 6.69 | 5.42 | 7.8 | 5.1 | | * | | - |
| NT2RP3002657 | 16.5 | 15.29 | 20.85 | 14.05 | 6.31 | 13.07 | 15.2 | 14.6 | 14.98 | | | | |
| NT2RP3002659 | 15.92 | 19.34 | 18.66 | 13.66 | 10.7 | 8.74 | 4.85 | 10.09 | 6.73 | * | ** | - | - |
| NT2RP3002660 | 5.66 | 10.19 | 9.81 | 8.43 | 3.68 | 4.95 | 6.72 | 4.39 | 3.92 | | | | |
| NT2RP3002663 | 10.53 | 17.57 | 11.68 | 14.14 | 15.43 | 9.63 | 19.1 | 11.04 | 8.75 | | | | |
| NT2RP3002664 | 28.81 | 23.63 | 39.16 | 18.72 | 11.43 | 13.27 | 7.92 | 17.21 | 15.51 | * | * | - | - |
| NT2RP3002667 | 32.83 | 27.15 | 33.62 | 23.94 | 18.84 | 19.81 | 15.18 | 21.3 | 26.19 | * | | - | |
| NT2RP3002671 | 38.88 | 30.21 | 40.39 | 24.11 | 16.4 | 14.74 | 30.8 | 35.93 | 33.74 | * | | - | |
| NT2RP3002682 | 8.45 | 6.51 | 13.68 | 7.64 | 3.93 | 4.02 | 2.41 | 3.04 | 2.62 | | * | | |
| NT2RP3002684 | 20.03 | 14.16 | 18.81 | 8.9 | 9.81 | 5.51 | 4.13 | 6.96 | 4.79 | * | ** | - | - |
| NT2RP3002687 | 9.25 | 11.21 | 13.71 | 14.12 | 8.33 | 10.78 | 7.86 | 7.74 | 7.01 | | * | | - |
| NT2RP3002688 | 168.35 | 106.47 | 188.15 | 190.36 | 164.88 | 199.08 | 153.97 | 87.55 | 117.43 | | | | |
| NT2RP3002698 | 8.07 | 8.3 | 9.14 | 8.34 | 5.8 | 6.56 | 5.59 | 5.87 | 4.73 | | ** | | - |

## Table 444

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002086 | 9.1 | 5.64 | 14.68 | 7.72 | 4.13 | 4.75 | 9.35 | 9.69 | 7.69 | | | | |
| NT2RP3002094 | 3.34 | 2.83 | 6.44 | 4.61 | 2.06 | 2.3 | 2.41 | 5.92 | 1.29 | | | | |
| NT2RP3002096 | 12.33 | 8.92 | 11.73 | 8.59 | 3.97 | 5.5 | 5.94 | 5.18 | 4.01 | * | ** | − | − |
| NT2RP3002097 | 23.91 | 20.85 | 34.1 | 19.75 | 11.2 | 19.57 | 12.95 | 19.73 | 14.4 | | | | |
| NT2RP3002098 | 5.03 | 5.84 | 6.49 | 7.72 | 2.61 | 2.62 | 5.48 | 4.78 | 3.63 | | | | |
| NT2RP3002102 | 13.2 | 5.06 | 15.39 | 11.41 | 5.66 | 7.42 | 3.96 | 4.11 | 1.36 | | | | |
| NT2RP3002106 | 10.36 | 7.3 | 14.64 | 10.63 | 8.57 | 6.26 | 3.35 | 4.87 | 10.6 | | | | |
| NT2RP3002108 | 4.96 | 2.64 | 12.49 | 5.65 | 1.44 | 2.35 | 2.54 | 2.99 | 5.43 | | | | |
| NT2RP3002109 | 40.98 | 15.02 | 38.55 | 15.39 | 16.89 | 11.31 | 8.11 | 16.82 | 8.14 | | | | |
| NT2RP3002110 | 5.34 | 2.87 | 6.32 | 5.23 | 2.17 | 1.37 | 2.33 | 2.43 | 0.38 | | | | |
| NT2RP3002113 | 9.48 | 7.75 | 15.49 | 10.55 | 5.09 | 3.01 | 6.14 | 4.67 | 6.08 | | | | |
| NT2RP3002120 | 7.73 | 8.74 | 11.8 | 6.57 | 3.91 | 2.89 | 5.04 | 3.74 | 4.99 | * | * | − | − |
| NT2RP3002121 | 1.11 | 4.94 | 1.77 | 5.17 | 1.32 | 0.68 | 2.8 | 1.37 | 1.2 | * | | | |
| NT2RP3002126 | 64.09 | 54.26 | 55.37 | 40.43 | 28.8 | 44.09 | 33.92 | 65.97 | 39.23 | * | | − | |
| NT2RP3002128 | 8.94 | 4.6 | 9.8 | 7.18 | 4.51 | 3.23 | 4.1 | 5.32 | 11.38 | | | | |
| NT2RP3002130 | 45.15 | 21.81 | 38.29 | 25.97 | 19.96 | 17.62 | 5.74 | 23.29 | 23.75 | | | | |
| NT2RP3002133 | 713.78 | 729.07 | 666.05 | 842.53 | 766.78 | 697.72 | 544.62 | 1065.2 | 813.76 | | | · | |
| NT2RP3002136 | 99.29 | 50.26 | 79.88 | 69.55 | 58.35 | 39.45 | 17.4 | 37.71 | 52.59 | | | | |
| NT2RP3002140 | 3.69 | 7.52 | 7.94 | 5.4 | 2.45 | 3.08 | 2.99 | 3.81 | 3.42 | | | | |
| NT2RP3002142 | 9.07 | 12.94 | 11.89 | 8.33 | 6.6 | 5.19 | 5.4 | 5.06 | 2.64 | * | ** | − | − |
| NT2RP3002146 | 9.3 | 10.61 | 11.18 | 9.37 | 7.32 | 7.23 | 12.19 | 11.03 | 8.72 | | | | |
| NT2RP3002147 | 11.07 | 11.26 | 19.71 | 10.63 | 7.44 | 5.02 | 4.38 | 6.88 | 4.67 | | * | | − |
| NT2RP3002151 | 15 | 10.97 | 25.17 | 14.01 | 7.18 | 7.82 | 7.02 | 15.09 | 18.04 | | | | |
| NT2RP3002155 | 53.25 | 66.04 | 47.55 | 73.17 | 43.36 | 52.61 | 36.35 | 94.67 | 86.47 | | | | |
| NT2RP3002156 | 3.79 | 2.7 | 6.74 | 4.59 | 0.75 | 1.4 | 1.04 | 0.59 | 1.13 | | * | | − |
| NT2RP3002160 | 9.08 | 10.25 | 12.47 | 12.87 | 7.96 | 7.04 | 2.86 | 3.65 | 6.87 | | * | | − |
| NT2RP3002163 | 13.64 | 21.03 | 16.3 | 10.69 | 7.06 | 4.19 | 9.73 | 11.32 | 12.78 | * | | − | · |
| NT2RP3002165 | 6.75 | 7.58 | 8.41 | 6.08 | 1.96 | 1.96 | 2.6 | 3.84 | 1.9 | * | ** | − | − |
| NT2RP3002166 | 5.43 | 5.03 | 4.69 | 5.27 | 1.55 | 0.67 | 2.88 | 6.31 | 2.47 | | | | |
| NT2RP3002173 | 517.9 | 446.69 | 509.69 | 297.97 | 240.6 | 253.29 | 44.66 | 135.22 | 128.7 | ** | ** | − | − |
| NT2RP3002174 | 130.22 | 107.95 | 156.75 | 150.48 | 138.99 | 121.68 | 76.48 | 86.96 | 88.77 | | * | | |
| NT2RP3002181 | 5.97 | 4.69 | 12.81 | 5.8 | 2.39 | 3.23 | 1.84 | 5.23 | 1.34 | ** | | − | |
| NT2RP3002185 | 44.31 | 38.54 | 51.77 | 25.79 | 16.42 | 22.4 | 38.06 | 52.39 | 48.7 | ** | | − | |
| NT2RP3002193 | 7.33 | 7.63 | 13.87 | 8.26 | 3.71 | 3.99 | 4.19 | 5.78 | 8.23 | | | | |
| NT2RP3002204 | 41.05 | 45.66 | 52.03 | 45.02 | 28.36 | 25.63 | 28.31 | 47.28 | 47.76 | | | | |
| NT2RP3002244 | 12.8 | 20.63 | 18.31 | 13.33 | 15.24 | 10.05 | 9.17 | 7.08 | 5.13 | | * | | |
| NT2RP3002248 | 7.98 | 7.8 | 12.04 | 10.57 | 4.97 | 3.5 | 9.37 | 6.63 | 3.98 | | | | |
| NT2RP3002253 | 17.21 | 11.16 | 18.79 | 9.56 | 7.33 | 7.05 | 3.72 | 10.84 | 9.39 | * | | − | |
| NT2RP3002255 | 3.26 | 2.63 | 8.57 | 4.41 | 1.55 | 2.02 | 1.36 | 3.59 | 1.93 | | | | |
| NT2RP3002264 | 81.68 | 74.91 | 64.3 | 98.72 | 70.97 | 43.12 | 54.37 | 98.78 | 53.26 | | | | |
| NT2RP3002267 | 2.25 | 3.31 | 8.07 | 3.82 | 0.82 | 1.41 | 0.79 | 1.35 | 0.88 | | | | |
| NT2RP3002273 | 20.4 | 16.49 | 19.5 | 15.02 | 8.97 | 5.71 | 10.11 | 9.27 | 13.28 | * | ** | − | − |
| NT2RP3002276 | 3.97 | 2.93 | 8.36 | 4.35 | 0.7 | 1.55 | 1.24 | 0.89 | 0.84 | | | | |
| NT2RP3002281 | 13.35 | 12.31 | 15.77 | 11.45 | 7.06 | 7.28 | 10.16 | 10.76 | 11.32 | * | * | − | − |
| NT2RP3002286 | 16.62 | 19.5 | 20.21 | 12.28 | 6.1 | 7.69 | 4.25 | 3.16 | 1.57 | ** | ** | − | − |
| NT2RP3002297 | 94.9 | 98.81 | 132.4 | 64.72 | 33.84 | 39.98 | 11.41 | 37.45 | 29.98 | * | ** | − | − |
| NT2RP3002301 | 11.34 | 12.34 | 18.57 | 7.11 | 3.98 | 4.21 | 2.56 | 4.64 | 4.68 | * | * | − | − |
| NT2RP3002303 | 7.54 | 10.15 | 16.1 | 7.32 | 5.62 | 4.17 | 5.05 | 6.82 | 7.85 | | | | |
| NT2RP3002304 | 91.87 | 49.25 | 50.79 | 81 | 77.65 | 34.95 | 31.29 | 39.07 | 25.04 | | | | |
| NT2RP3002308 | 4.32 | 3.35 | 10.38 | 4.01 | 1.44 | 1.07 | 2.59 | 1.36 | 0.22 | | | | |
| NT2RP3002311 | 9.65 | 9.45 | 12.73 | 9.08 | 6.57 | 4.41 | 3.9 | 4.09 | 5.31 | | ** | | − |
| NT2RP3002315 | 16.31 | 24.1 | 16.79 | 7.96 | 7.42 | 8.29 | 9.67 | 8.19 | 10.65 | * | * | − | − |
| NT2RP3002319 | 8.49 | 14.45 | 9.47 | 9.99 | 3.2 | 4.43 | 5.43 | 3.04 | 5.3 | | * | | − |
| NT2RP3002324 | 18.48 | 20.79 | 21.07 | 16.08 | 9.05 | 11.92 | 2.65 | 9.16 | 8.78 | * | ** | − | − |
| NT2RP3002330 | 14.44 | 26.39 | 29.36 | 13.92 | 12.3 | 11.42 | 5.88 | 11.72 | 10.72 | | * | | − |
| NT2RP3002333 | 41.51 | 67.04 | 49.57 | 36.81 | 41.81 | 35.64 | 33.68 | 44.76 | 37.87 | | | | |
| NT2RP3002337 | 4.44 | 8.96 | 11.93 | 5.8 | 1.82 | 3.91 | 2.32 | 2.11 | 2.55 | | * | | − |
| NT2RP3002342 | 25.61 | 22.15 | 24.13 | 19.61 | 11.87 | 9.75 | 11.85 | 13.94 | 20.4 | * | * | − | − |
| NT2RP3002343 | 3.99 | 7.39 | 7.92 | 5.18 | 2.92 | 2.42 | 2.4 | 1.77 | 3.64 | | * | | − |
| NT2RP3002351 | 20.96 | 17.51 | 19.58 | 6.79 | 4.97 | 3.6 | 9.93 | 4.83 | 3.54 | ** | ** | − | − |
| NT2RP3002352 | 29.92 | 68.54 | 51.75 | 25.45 | 36.1 | 22.42 | 47.8 | 10.88 | 7.27 | | | | |
| NT2RP3002353 | 26.94 | 28.46 | 26.72 | 23.44 | 18.05 | 15.48 | 14.2 | 29.02 | 22.52 | * | | − | |
| NT2RP3002362 | 18.42 | 12.38 | 24.27 | 11.02 | 6.28 | 7.66 | 12.53 | 15.38 | 16.92 | | | | |
| NT2RP3002363 | 11.71 | 14.02 | 21.35 | 9.9 | 11.24 | 7.29 | 10.05 | 11.93 | 6.97 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001764 | 3.84 | 4.67 | 12.85 | 4.07 | 1.87 | 1.79 | 1.19 | 3.02 | 2.08 | | | |
| NT2RP3001771 | 10.53 | 6.71 | 15.52 | 12 | 8.69 | 4.55 | 2.42 | 4.06 | 4.07 | | * | − |
| NT2RP3001777 | 40.65 | 47.79 | 33.95 | 47.7 | 28.57 | 21.63 | 29.91 | 18.82 | 40.09 | | | − − |
| NT2RP3001782 | 18.47 | 18.59 | 14.66 | 13.14 | 8.87 | 10.49 | 5.89 | 13.23 | 9.56 | * | * | − − |
| NT2RP3001792 | 51.98 | 43.73 | 63.18 | 42.18 | 33.54 | 33.35 | 80.48 | 61.45 | 65.58 | | | |
| NT2RP3001799 | 7.5 | 9.23 | 9.91 | 6.52 | 4.07 | 3.35 | 7.42 | 5.61 | 3.54 | * | | − |
| NT2RP3001819 | 9.21 | 8.05 | 11.94 | 7.62 | 3.17 | 5.23 | 2.57 | 7.27 | 6.12 | | | |
| NT2RP3001829 | 0.79 | 0.98 | 6.7 | 3.6 | 0.17 | 1.25 | 3.26 | 1.13 | 0.11 | | | |
| NT2RP3001836 | 16.84 | 18.26 | 30.32 | 14.13 | 7.32 | 15.63 | 6.9 | 7.75 | 7.46 | | * | − |
| NT2RP3001839 | 6.81 | 9.19 | 13.79 | 8.6 | 4.4 | 4.34 | 2.3 | 5.79 | 3.54 | | | |
| NT2RP3001844 | 5.94 | 4.03 | 11.89 | 5.39 | 1.37 | 2.09 | 2.04 | 1.24 | 1.53 | | | |
| NT2RP3001848 | 53.13 | 36.02 | 38.27 | 40.15 | 39.26 | 28.02 | 46.65 | 51.58 | 51.5 | | | |
| NT2RP3001854 | 53.05 | 46.79 | 83.54 | 47.02 | 38.11 | 28.76 | 72.37 | 61.23 | 74.82 | | | |
| NT2RP3001855 | 8.77 | 9.33 | 11.43 | 9.53 | 8.22 | 8.62 | 9.1 | 7.34 | 5.15 | | | |
| NT2RP3001857 | 2.78 | 1.95 | 7.57 | 5.8 | 0.8 | 2.63 | 1.53 | 2.14 | 0.96 | | | |
| NT2RP3001858 | 1.48 | 1.77 | 7.55 | 6.01 | 1.18 | 1.83 | 0 | 1.41 | 1.37 | | | |
| NT2RP3001861 | 4.86 | 3.76 | 12.83 | 6.03 | 2.09 | 1.54 | 1.75 | 2.42 | 0.53 | | | |
| NT2RP3001866 | 4.29 | 4.19 | 8.56 | 7.38 | 2.36 | 3.86 | 2.27 | 2.97 | 2.71 | | | |
| NT2RP3001871 | 4.11 | 2.37 | 11.14 | 4.75 | 0.71 | 0.4 | 0.62 | 1.36 | 0.06 | | | |
| NT2RP3001874 | 10.44 | 5.38 | 11.3 | 5.07 | 2.46 | 1.93 | 2.08 | 3.65 | 5.3 | * | | − |
| NT2RP3001878 | 6.84 | 8.82 | 7.25 | 6.09 | 2.26 | 2.81 | 4.01 | 2.14 | 3.46 | * | ** | − − |
| NT2RP3001885 | 6.75 | 5.91 | 9.28 | 7.33 | 5.82 | 5.26 | 4.29 | 3.86 | 3.96 | | * | − |
| NT2RP3001896 | 15.8 | 9.61 | 18.78 | 10.19 | 5.77 | 12.23 | 2.88 | 7.21 | 8.15 | | | |
| NT2RP3001898 | 10.12 | 6.81 | 17.59 | 9.29 | 3.83 | 4.48 | 2.35 | 4.36 | 3.15 | | | |
| NT2RP3001899 | 4.46 | 3.48 | 9.66 | 5.74 | 4 | 4.77 | 3.33 | 4.46 | 3.02 | | | |
| NT2RP3001901 | 2.97 | 2.49 | 8.51 | 4.89 | 2.11 | 2.05 | 1.6 | 0.22 | 0.74 | | | |
| NT2RP3001915 | 21.98 | 18.4 | 24.23 | 18.83 | 15.46 | 12.75 | 8.48 | 6.95 | 5.98 | | ** | − |
| NT2RP3001926 | 42.5 | 70.22 | 59.74 | 46.58 | 37.18 | 35.96 | 45.08 | 32.42 | 25.88 | | | |
| NT2RP3001929 | 7.68 | 7.59 | 9 | 5.33 | 1.89 | 5.28 | 3.26 | 1.47 | 1.63 | * | ** | − − |
| NT2RP3001931 | 7.03 | 5.58 | 8.39 | 8.57 | 1.83 | 4.32 | 4.68 | 3.69 | 4.06 | | * | |
| NT2RP3001938 | 0.69 | 0.54 | 7.42 | 4.87 | 0 | 1.52 | 0 | 1.16 | 0.26 | | | |
| NT2RP3001943 | 188.81 | 183.6 | 152.87 | 80.5 | 86.76 | 128.25 | 85.31 | 121.73 | 115.26 | * | * | − − |
| NT2RP3001944 | 17.12 | 20.99 | 26.58 | 14.69 | 15.73 | 4.63 | 10.12 | 15.18 | 9.75 | | * | − |
| NT2RP3001945 | 39.73 | 40.32 | 37.82 | 24.74 | 26.96 | 28.23 | 17.61 | 14.81 | 14.26 | ** | ** | − − |
| NT2RP3001947 | 47.48 | 38.36 | 48.19 | 30.55 | 15.52 | 22.26 | 24.69 | 18.23 | 25.96 | * | ** | − − |
| NT2RP3001949 | 37.29 | 38.85 | 47.2 | 29.25 | 26.76 | 28.05 | 30.76 | 28.58 | 28.74 | * | * | − − |
| NT2RP3001952 | 10.17 | 10.07 | 6.99 | 3.68 | 1.57 | 0.37 | 2.44 | 1.18 | 1.17 | ** | ** | − − |
| NT2RP3001954 | 9.56 | 18.54 | 17.64 | 8.37 | 4.32 | 7.01 | 11.86 | 5.36 | 4.75 | * | | − |
| NT2RP3001956 | 3.88 | 4.98 | 8.37 | 7.17 | 1.4 | 2.11 | 0.35 | 2.86 | 1.91 | | | |
| NT2RP3001967 | 7.48 | 3.68 | 9.02 | 8.89 | 3.53 | 3.86 | 3.05 | 4.36 | 2.97 | | | |
| NT2RP3001968 | 2.15 | 1.05 | 4.78 | 4.72 | 1.42 | 2.2 | 1.63 | 2.56 | 0.82 | | | |
| NT2RP3001976 | 1.89 | 2.22 | 5.25 | 5.93 | 1.38 | 2.82 | 1.33 | 1.09 | 1.87 | | | |
| NT2RP3001986 | 3.89 | 3.3 | 6.39 | 4.22 | 1.46 | 2.65 | 3.43 | 6.44 | 2.42 | | | |
| NT2RP3001989 | 6.56 | 8.64 | 5.36 | 8.05 | 1.81 | 1.73 | 3.37 | 1.97 | 1.12 | | * | − |
| NT2RP3002002 | 7.76 | 11.38 | 8.57 | 5.38 | 2.01 | 2.22 | 6.25 | 3.04 | 6.16 | * | | − |
| NT2RP3002004 | 7.76 | 12.41 | 12.06 | 6.85 | 3.16 | 4.05 | 3.73 | 2.48 | 3.6 | * | ** | − |
| NT2RP3002007 | 14.2 | 10.34 | 19.96 | 11.2 | 4.92 | 6.67 | 4.6 | 9.34 | 6.75 | | | |
| NT2RP3002014 | 2.11 | 1.84 | 5.64 | 7.64 | 3.81 | 2.33 | 1.74 | 3.76 | 3.1 | | | |
| NT2RP3002015 | 10.24 | 10.71 | 16.79 | 11.66 | 11.36 | 10.59 | 8.67 | 8.67 | 11.36 | | | |
| NT2RP3002033 | 8 | 5.97 | 11.92 | 6.98 | 3.29 | 5.92 | 6.91 | 8.34 | 8.48 | | | |
| NT2RP3002045 | 7.45 | 16.7 | 16.88 | 5.97 | 3.53 | 4.5 | 4.78 | 3.11 | 3.05 | * | * | − − |
| NT2RP3002054 | 292.36 | 495.82 | 456.61 | 206.09 | 224.87 | 171.66 | 441.79 | 291.3 | 543.12 | * | | − |
| NT2RP3002056 | 3.09 | 3.6 | 0.88 | 3.45 | 0.32 | 0.79 | 0.92 | 1.02 | 0.67 | | | |
| NT2RP3002057 | 10.26 | 15.21 | 13.61 | 7.78 | 1.9 | 3.69 | 8.33 | 6.11 | 3.21 | * | * | − − |
| NT2RP3002061 | 3.7 | 2.82 | 3.37 | 5.14 | 1.22 | 2.6 | 0 | 1.37 | 0.53 | | ** | − |
| NT2RP3002062 | 14.95 | 11.22 | 12.96 | 12.28 | 11.33 | 13.44 | 7.88 | 11.32 | 11.12 | | | |
| NT2RP3002063 | 3.07 | 0.91 | 3.18 | 5.76 | 3.45 | 2.53 | 1.35 | 2.57 | 1.94 | | | |
| NT2RP3002064 | 4.75 | 4.07 | 6.06 | 8.44 | 3.11 | 3.26 | 2.69 | 6.61 | 3.66 | | | |
| NT2RP3002071 | 2.99 | 2.02 | 2.84 | 4.58 | 1.41 | 2.26 | 2.09 | 2.02 | 0.69 | | | |
| NT2RP3002073 | 4.16 | 1.73 | 3.01 | 5.39 | 0.35 | 0 | 3.4 | 1.98 | 3.29 | | | |
| NT2RP3002074 | 3.97 | 4.7 | 9.59 | 5.64 | 1.52 | 1.74 | 2.26 | 2.79 | 1.06 | | | |
| NT2RP3002075 | 115.61 | 136.72 | 152.03 | 61.15 | 60.41 | 66.84 | 138.08 | 127.44 | 140.01 | ** | | − |
| NT2RP3002077 | 1.88 | 1.37 | 7.12 | 4.73 | 0 | 2.99 | 1.52 | 0.95 | 1.4 | | | |
| NT2RP3002081 | 9.52 | 4.64 | 17.43 | 9.04 | 2.14 | 3.35 | 6.77 | 6.6 | 8.59 | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001479 | 6.51 | 3.77 | 10.27 | 6.45 | 4.18 | 2.2 | 2.6 | 4.56 | 5.3 | | | | |
| NT2RP3001490 | 15.72 | 6.25 | 23.45 | 15.28 | 5.31 | 6.47 | 7.24 | 7.84 | 8.04 | | | | |
| NT2RP3001492 | 14 | 14.91 | 21.99 | 13.76 | 7.53 | 9.81 | 14.28 | 13.21 | 12.48 | | | | |
| NT2RP3001495 | 18.56 | 21.11 | 19.03 | 12.08 | 9.76 | 9.93 | 15.89 | 18.33 | 21.35 | ** | | – | |
| NT2RP3001497 | 36.57 | 27.99 | 40.37 | 47.7 | 28.75 | 36.07 | 23.59 | 21.43 | 24.3 | | * | | – |
| NT2RP3001501 | 16.76 | 28.67 | 29.3 | 12.62 | 8.54 | 7.31 | 11.78 | 2.93 | 8.97 | * | * | | – |
| NT2RP3001527 | 6.54 | 5.56 | 5.02 | 7.34 | 2.65 | 3.31 | 4.71 | 3 | 2.59 | | * | | |
| NT2RP3001529 | 21.9 | 27.01 | 22.29 | 20.64 | 12.59 | 16.78 | 7.77 | 18.39 | 18.96 | | | | |
| NT2RP3001538 | 80.06 | 67.26 | 76.24 | 89.51 | 76.4 | 114.47 | 59.99 | 77.08 | 72.65 | | | | |
| NT2RP3001539 | 4.24 | 4.99 | 8.09 | 6.1 | 3.34 | 4.14 | 3.58 | 5.72 | 3.56 | | | | |
| NT2RP3001542 | 17.53 | 25.89 | 26.44 | 14.74 | 14.15 | 8.68 | 14.26 | 12.41 | 17.97 | * | | – | |
| NT2RP3001549 | 6.14 | 6.2 | 5.77 | 5.79 | 1.73 | 1.92 | 2.67 | 2.05 | 1.89 | | ** | – | |
| NT2RP3001554 | 28.4 | 40.66 | 43.76 | 10.47 | 10.16 | 7.96 | 15.92 | 6.96 | 13.22 | ** | ** | – | – |
| NT2RP3001560 | 79.18 | 91.03 | 86.96 | 84.47 | 48.32 | 76.97 | 115.31 | 93.32 | 84 | | | | |
| NT2RP3001561 | 3.47 | 3.93 | 2.29 | 6.28 | 2.06 | 3.29 | 2.23 | 2.16 | 2.49 | | | | |
| NT2RP3001564 | 34.74 | 32.97 | 34.99 | 17.25 | 16.65 | 19.41 | 10.11 | 30.58 | 15.23 | ** | | – | |
| NT2RP3001568 | 23.08 | 14.44 | 30.67 | 16.92 | 14.73 | 6.11 | 7.97 | 12.05 | 7.85 | | | · | |
| NT2RP3001575 | 34.43 | 18.91 | 38.8 | 19.69 | 12.66 | 21.53 | 16.47 | 22.21 | 25.65 | | | | |
| NT2RP3001580 | 17.53 | 21.3 | 27.37 | 11.9 | 7.8 | 11.25 | 7.5 | 7.41 | 8.67 | * | ** | – | – |
| NT2RP3001587 | 14.32 | 16.9 | 20.18 | 11.06 | 6.6 | 9.89 | 19.28 | 18.65 | 20.31 | * | | | |
| NT2RP3001588 | 6.31 | 5.44 | 5.39 | 5.29 | 2.4 | 2.48 | 2.34 | 4.87 | 3.41 | | | | |
| NT2RP3001592 | 37.3 | 61.22 | 57.18 | 30.41 | 23.17 | 28.18 | 46.3 | 38.66 | 32.65 | * | | – | |
| NT2RP3001607 | 11.49 | 11.68 | 9.02 | 7.34 | 3.49 | 8.45 | 5.15 | 2.53 | 3.96 | | ** | | – |
| NT2RP3001608 | 30.61 | 24.16 | 28.98 | 15.14 | 18 | 18.45 | 9.66 | 10.92 | 10.91 | ** | ** | – | – |
| NT2RP3001613 | 55.34 | 46.31 | 54.71 | 81.86 | 48.17 | 86.77 | 51.11 | 48.11 | 44.78 | | | | |
| NT2RP3001619 | 162.64 | 181.38 | 185.09 | 152.03 | 118.43 | 125.85 | 144.48 | 167.59 | 158.06 | * | | – | |
| NT2RP3001621 | 29.97 | 24.25 | 25.08 | 33.83 | 16.83 | 30.34 | 32.22 | 27.66 | 24.11 | | | | |
| NT2RP3001629 | 28 | 13.33 | 26.21 | 16.28 | 12.59 | 19.85 | 19.79 | 23.48 | 12.56 | | | | |
| NT2RP3001630 | 3.51 | 2.38 | 4.56 | 4.63 | 1.01 | 2.11 | 3.79 | 2.64 | 3.67 | | | | |
| NT2RP3001631 | 64.16 | 51.12 | 67.22 | 112.91 | 65.5 | 60.67 | 59.38 | 50.82 | 71.84 | | | | |
| NT2RP3001634 | 3.71 | 4.65 | 2.94 | 7.85 | 2.25 | 2.09 | 4.62 | 2.51 | 1.18 | | | | |
| NT2RP3001642 | 29.24 | 22.78 | 34.25 | 25.21 | 18.32 | 21.46 | 34.78 | 35.92 | 40.14 | | | | |
| NT2RP3001646 | 18.72 | 13.31 | 23.84 | 17.34 | 7.46 | 8.49 | 11.13 | 12.12 | 12.05 | | | | |
| NT2RP3001650 | 4.88 | 6.33 | 12.48 | 7.77 | 5.89 | 4.37 | 3.47 | 3.76 | 3.82 | | | | |
| NT2RP3001667 | 17.36 | 19.67 | 39.76 | 21.84 | 7.89 | 10.07 | 11.81 | 14.81 | 13.16 | | | | |
| NT2RP3001671 | 13.32 | 10.22 | 13.86 | 10.05 | 5.86 | 9.27 | 7.9 | 6.32 | 3.97 | | * | | – |
| NT2RP3001672 | 56.18 | 72.22 | 87.94 | 28.72 | 18.36 | 21.55 | 10.7 | 4.04 | 14.95 | ** | ** | – | – |
| NT2RP3001676 | 11.94 | 10.66 | 12.76 | 8.88 | 5.99 | 6.36 | 7.09 | 3.31 | 6.98 | * | * | – | |
| NT2RP3001678 | 368.4 | 207.45 | 268.13 | 268.3 | 249.2 | 237.9 | 189.86 | 337.31 | 274.16 | | | | |
| NT2RP3001679 | 19.45 | 8.41 | 17.68 | 13.47 | 5.77 | 7.99 | 3.71 | 6.54 | 7.99 | | | | |
| NT2RP3001682 | 115.37 | 82.43 | 118.94 | 71.89 | 66.26 | 91.02 | 56.88 | 114.15 | 137.5 | | | | |
| NT2RP3001685 | 4.91 | 3.52 | 11.94 | 5.16 | 2.78 | 2.73 | 5 | 2.99 | 2.91 | | | | |
| NT2RP3001688 | 4.75 | 1.41 | 4.66 | 3.33 | 0.27 | 0.64 | 0.99 | 2.07 | 0 | | | | |
| NT2RP3001690 | 8.33 | 10.1 | 11.83 | 11.07 | 4.69 | 5.02 | 5.74 | 5.13 | 6.32 | | * | | |
| NT2RP3001693 | 2.22 | 6.17 | 10.5 | 5.55 | 2.56 | 2.65 | 2.84 | 2.33 | 2.39 | | | | |
| NT2RP3001696 | 7.34 | 11.29 | 11.31 | 6.93 | 5.94 | 11.43 | 6.97 | 3.31 | 6.44 | | | | |
| NT2RP3001698 | 780.45 | 572.31 | 725.4 | 616.13 | 658.96 | 0.94 | 533.83 | 1241.6 | 1289.4 | | | | |
| NT2RP3001708 | 348.43 | 297.84 | 257.74 | 514.57 | 355.27 | 1.82 | 148.2 | 628.13 | 519.33 | | | | |
| NT2RP3001712 | 32.9 | 21.37 | 35.65 | 18.32 | 14.72 | 16.28 | 22.44 | 33.16 | 22.67 | * | | – | |
| NT2RP3001716 | 13.86 | 9.55 | 15.36 | 8.27 | 11.28 | 8.27 | 5.55 | 15.45 | 9.22 | | | | |
| NT2RP3001724 | 28.26 | 21.7 | 18.91 | 32.47 | 31.93 | 25.73 | 16.65 | 23.86 | 18.15 | | | | |
| NT2RP3001727 | 27.92 | 15.82 | 33.03 | 16.01 | 12.47 | 12.24 | 8.97 | 9.14 | 8.89 | | * | | – |
| NT2RP3001729 | 2.64 | 5.64 | 5.12 | 5.09 | 2.61 | 2.56 | 2.6 | 2.88 | 1.65 | | | | |
| NT2RP3001730 | 421.81 | 524.98 | 490.91 | 328.42 | 274.16 | 316.08 | 179.32 | 117.74 | 101.94 | ** | ** | – | – |
| NT2RP3001733 | 1.54 | 1.62 | 4.9 | 4.53 | 0 | 1.49 | 0.54 | 0.39 | 1.87 | | | | |
| NT2RP3001737 | 7.85 | 25.52 | 17.42 | 10.76 | 4.14 | 4.59 | 3.35 | 7.04 | 17.36 | | | | |
| NT2RP3001738 | 28.07 | 24.45 | 41.36 | 18.76 | 13.82 | 15.18 | 12.56 | 15.63 | 32.84 | * | | – | |
| NT2RP3001739 | 2.19 | 2.42 | 9.16 | 4.78 | 1.8 | 1.62 | 1.06 | 2.07 | 0.9 | | | | |
| NT2RP3001742 | 11.1 | 11.43 | 14.41 | 9.77 | 5.51 | 6.65 | 7.73 | 6.52 | 8.12 | * | * | – | – |
| NT2RP3001751 | 1.19 | 3.87 | 3.32 | 5.53 | 0.3 | 1.67 | 1.29 | 0.92 | 0.82 | | | | |
| NT2RP3001752 | 2.48 | 4.8 | 2.87 | 3.47 | 0.21 | 1.52 | 1.75 | 2.38 | 0.9 | | | | |
| NT2RP3001753 | 3.96 | 5.83 | 5.77 | 7.82 | 4.31 | 2.86 | 4.73 | 5.28 | 2.61 | | | | |
| NT2RP3001754 | 3.14 | 1.28 | 9.55 | 3.89 | 0.47 | 2.48 | 0.99 | 1.82 | 0.86 | | | | |
| NT2RP3001756 | 4.67 | 4.56 | 13.42 | 7.12 | 2.77 | 3.58 | 2.62 | 4.94 | 3.56 | | | | |

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| ID | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001236 | 30.11 | 19.17 | 30.67 | 17.48 | 11.33 | 17.06 | 7.98 | 12.61 | 12.49 | | ‡ | − |
| NT2RP3001239 | 12.58 | 7.93 | 16.69 | 7.8 | 5.43 | 5.92 | 7.31 | 5.36 | 3.8 | | | |
| NT2RP3001240 | 16.64 | 15.42 | 32.69 | 20.34 | 13.57 | 11.75 | 7.09 | 11.44 | 8.12 | | | |
| NT2RP3001245 | 8.04 | 12.54 | 22.57 | 10.74 | 8.24 | 10.53 | 7.27 | 7.75 | 6.31 | | | |
| NT2RP3001253 | 5.41 | 9.93 | 13.75 | 5.39 | 2.74 | 1.6 | 4.68 | 3.73 | 2.31 | | | |
| NT2RP3001259 | 278.9 | 310.98 | 327.25 | 256.7 | 262.84 | 274.28 | 334.89 | 289.89 | 242.91 | | | |
| NT2RP3001260 | 18.94 | 14.44 | 22.33 | 34.17 | 17.19 | 23.22 | 21.96 | 25.77 | 20.83 | | | |
| NT2RP3001264 | 67.04 | 56.89 | 77.24 | 82.42 | 71.22 | 82.52 | 43.6 | 44.18 | 61.74 | | | |
| NT2RP3001268 | 54.13 | 43.25 | 63.3 | 45.53 | 25.93 | 35.18 | 39.08 | 48.29 | 54.07 | | | |
| NT2RP3001271 | 7.61 | 5.79 | 12.88 | 6.16 | 2.76 | 3.69 | 3.87 | 7.7 | 5.38 | | | |
| NT2RP3001272 | 23.18 | 22.6 | 31.48 | 18.93 | 15.25 | 15.77 | 18.56 | 19.39 | 20.08 | ‡ | | − |
| NT2RP3001274 | 143.91 | 121 | 164.35 | 135.41 | 115.24 | 154.69 | 133.08 | 136.37 | 139.51 | | | |
| NT2RP3001275 | 7.03 | 7.19 | 20.08 | 7.2 | 8.45 | 4.21 | 4.17 | 4.56 | 3.94 | | | |
| NT2RP3001280 | 14.64 | 18.72 | 19.46 | 9.93 | 11.17 | 5.67 | 7.5 | 8.91 | 6.46 | ‡ | ‡‡ | − − |
| NT2RP3001281 | 0.38 | 2.63 | 0.7 | 4.71 | 1.73 | 1.17 | 1.88 | 0.77 | 0.6 | | | |
| NT2RP3001288 | 43.86 | 21.34 | 42.34 | 25.62 | 18.43 | 26.29 | 27.01 | 32.19 | 37.1 | | | |
| NT2RP3001297 | 77.1 | 64.75 | 81.93 | 35.55 | 27.23 | 38.6 | 12.09 | 28.24 | 29.77 | ‡‡ | ‡‡ | − − |
| NT2RP3001300 | 9.48 | 9.06 | 13.81 | 7.61 | 5.56 | 4.66 | 4.6 | 5.82 | 8.28 | | | |
| NT2RP3001301 | 5.4 | 3.52 | 7.37 | 3.86 | 1.62 | 1.26 | 1.66 | 3.26 | 1.26 | | | |
| NT2RP3001307 | 13.22 | 10.36 | 15.55 | 10.66 | 10.08 | 6.04 | 5.09 | 8.17 | 7.35 | | ‡ | − |
| NT2RP3001310 | 9.88 | 12.87 | 16.58 | 11.85 | 7.95 | 6.71 | 4.27 | 4.42 | 3.89 | | ‡ | − |
| NT2RP3001318 | 7.4 | 8.54 | 9.21 | 7.25 | 6.79 | 6.73 | 5.34 | 5.32 | 3.43 | | ‡ | − |
| NT2RP3001322 | 11.09 | 11.38 | 14.04 | 15.94 | 12.19 | 11.47 | 14.66 | 8.17 | 7.73 | | | |
| NT2RP3001325 | 1201.7 | 1025 | 1099 | 286.93 | 377.86 | 405.84 | 75.06 | 206.06 | 219.63 | ‡‡ | ‡‡ | − − |
| NT2RP3001338 | 162.73 | 132.54 | 198.96 | 171.74 | 181.83 | 241.04 | 134.27 | 161.16 | 143.19 | | | |
| NT2RP3001339 | 16.04 | 11.7 | 17.8 | 11.35 | 7.84 | 6.88 | 2.83 | 5.64 | 4.58 | ‡ | ‡‡ | − − |
| NT2RP3001340 | 35.84 | 31.42 | 47.79 | 30.03 | 31.99 | 45.26 | 31.64 | 27.19 | 27.6 | | | |
| NT2RP3001341 | 37.44 | 66.22 | 47.17 | 33.31 | 24.96 | 24.34 | 25.96 | 38.56 | 34.37 | | | |
| NT2RP3001354 | 42.85 | 32.23 | 43.99 | 23.31 | 23.56 | 19.16 | 13.01 | 13.77 | 11.4 | ‡ | ‡‡ | − − |
| NT2RP3001355 | 2.26 | 7.76 | 10.15 | 5.3 | 3.13 | 3.72 | 4.66 | 3.96 | 2.91 | | | |
| NT2RP3001356 | 43 | 54.12 | 51.32 | 62.98 | 37.84 | 46.81 | 81.45 | 50.61 | 59.12 | | | |
| NT2RP3001359 | 34.72 | 29.05 | 42.17 | 41.55 | 33.32 | 37.07 | 21.86 | 23.34 | 24.66 | | ‡ | − |
| NT2RP3001364 | 19.26 | 26.46 | 29.33 | 17.86 | 11.52 | 13.89 | 13.78 | 18.18 | 15.95 | ‡ | ‡ | − − |
| NT2RP3001373 | 16.79 | 12.24 | 26.6 | 10.58 | 10.1 | 9.34 | 9.17 | 17.19 | 12.49 | | | |
| NT2RP3001374 | 95.59 | 73.12 | 108.77 | 136.19 | 114.69 | 107.19 | 68.33 | 56.48 | 69.32 | | | |
| NT2RP3001383 | 12 | 19.08 | 15.5 | 12.1 | 5.75 | 6.51 | 13.27 | 9.62 | 6.82 | | | |
| NT2RP3001384 | 22.91 | 17.21 | 30.7 | 33.57 | 22.7 | 20.56 | 19.13 | 14.74 | 15.12 | | | |
| NT2RP3001388 | 9.38 | 9.17 | 7.78 | 9.06 | 5.69 | 4.27 | 7.73 | 5.71 | 5.18 | | ‡ | − |
| NT2RP3001392 | 4.64 | 4.2 | 2.65 | 5.43 | 2.03 | 2.78 | 2.37 | 2.94 | 3.1 | | | |
| NT2RP3001396 | 47.27 | 37.6 | 60.04 | 23.62 | 14.23 | 34.71 | 12.93 | 30.54 | 38.42 | | | |
| NT2RP3001398 | 13.09 | 9.85 | 15.48 | 8.92 | 6.22 | 7.1 | 4.4 | 8.04 | 6.53 | ‡ | ‡ | − − |
| NT2RP3001399 | 17.91 | 14.49 | 24.37 | 16.05 | 7.15 | 6.8 | 6.07 | 7.51 | 6.62 | | ‡ | − |
| NT2RP3001402 | 30.22 | 31.51 | 33.24 | 60.13 | 23.85 | 9.5 | 15.21 | 24.77 | 23.82 | | ‡ | − |
| NT2RP3001407 | 72.56 | 60.86 | 88.74 | 96.01 | 74.06 | 85.12 | 43.61 | 63.39 | 61.28 | | | |
| NT2RP3001416 | 18.88 | 22.22 | 16.48 | 16.79 | 17.16 | 5.73 | 3.31 | 4.98 | 5 | | ‡‡ | − |
| NT2RP3001420 | 5.88 | 3.11 | 4.79 | 4.91 | 2.62 | 1.74 | 1.34 | 1.67 | 2.52 | | ‡ | − |
| NT2RP3001425 | 11.74 | 10.47 | 11.8 | 11.91 | 6.37 | 9.11 | 8.4 | 4.94 | 6.04 | | ‡ | − |
| NT2RP3001426 | 12.17 | 11.79 | 16.88 | 9.1 | 9.64 | 6.43 | 5.51 | 9.62 | 7.81 | | ‡ | − |
| NT2RP3001427 | 10.81 | 11 | 21.59 | 12.3 | 6.43 | 8.87 | 17.63 | 22.78 | 19.89 | | | |
| NT2RP3001428 | 7.7 | 10.58 | 20.16 | 8.58 | 3.38 | 6.04 | 5.05 | 8.84 | 8.9 | | | |
| NT2RP3001429 | 4.55 | 6.04 | 12.09 | 5.05 | 1.79 | 1.93 | 2.26 | 1.46 | 1.89 | | | |
| NT2RP3001432 | 20.32 | 18.99 | 30.96 | 16.39 | 14.24 | 12.25 | 16.49 | 28.23 | 11.89 | | | |
| NT2RP3001439 | 31.43 | 37.32 | 28.95 | 26.93 | 25.44 | 19.21 | 14.96 | 11 | 10.21 | | ‡‡ | − |
| NT2RP3001441 | 34.77 | 41.28 | 46.38 | 53.64 | 42.72 | 50.36 | 30.69 | 23.25 | 24.74 | | ‡ | − |
| NT2RP3001446 | 4.24 | 2.49 | 4.94 | 4.53 | 3.01 | 2.2 | 2.82 | 2.01 | 1.51 | | | |
| NT2RP3001447 | 22.35 | 21.24 | 25.11 | 13.3 | 8.65 | 15.94 | 13.67 | 37.08 | 14.99 | ‡ | | − |
| NT2RP3001448 | 139.79 | 126.76 | 203.02 | 199.4 | 166.47 | 178.45 | 131.32 | 106.74 | 139.38 | | | |
| NT2RP3001453 | 31.6 | 35.5 | 49.48 | 34.98 | 29.3 | 36.04 | 28.49 | 31.86 | 35.69 | | | |
| NT2RP3001457 | 13.38 | 17.23 | 17.13 | 11.75 | 10.12 | 6.15 | 5.98 | 6.75 | 6.92 | ‡ | ‡‡ | − − |
| NT2RP3001459 | 11.29 | 13.84 | 13.09 | 7 | 3.75 | 5.3 | 5.53 | 4.44 | 5.41 | ‡‡ | ‡‡ | − − |
| NT2RP3001463 | 6.65 | 4.84 | 3.81 | 4.67 | 1.94 | 1.07 | 1.96 | 2.08 | 0.69 | | ‡ | − |
| NT2RP3001466 | 5.28 | 4.9 | 5.4 | 5.77 | 2.51 | 1.55 | 2.18 | 1.94 | 1.06 | | ‡‡ | − |
| NT2RP3001472 | 5.37 | 5.26 | 7.06 | 12.24 | 7.01 | 3.59 | 1.12 | 2.87 | 2.9 | | ‡ | − |
| NT2RP3001475 | 230.39 | 301.8 | 150.57 | 92.73 | 106.13 | 95.77 | 29.54 | 68.35 | 93.78 | ‡ | ‡ | − − |

## Table 440

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000895 | 2.84 | 2.51 | 12.27 | 4.16 | 1.17 | 2.03 | 1.28 | 3.4 | 1.59 | | | | |
| NT2RP3000900 | 10.4 | 8.3 | 14.31 | 18.92 | 3.45 | 5.38 | 4.15 | 13.51 | 4.93 | | | | |
| NT2RP3000901 | 14.3 | 18.5 | 22.78 | 13.03 | 13.47 | 11.77 | 11.97 | 9.53 | 14.53 | | | | |
| NT2RP3000903 | 5.01 | 6.85 | 6.69 | 5.82 | 1.64 | 3.35 | 1.28 | 1.92 | 1.35 | | ** | | − |
| NT2RP3000904 | 108.6 | 100.47 | 123.83 | 118.07 | 108.3 | 100.81 | 97.74 | 77.69 | 108.28 | | | | |
| NT2RP3000907 | 84.64 | 90.19 | 89.66 | 84.77 | 80.01 | 92.59 | 125.26 | 82.21 | 80.83 | | | | |
| NT2RP3000913 | 19.19 | 19.49 | 20.62 | 24.35 | 9.57 | 18.44 | 17.39 | 14.75 | 19.21 | | | | |
| NT2RP3000917 | 16.28 | 18.3 | 30.01 | 16.96 | 15.22 | 12.11 | 11.68 | 16.63 | 14.88 | | | | |
| NT2RP3000919 | 9.33 | 7.65 | 14.92 | 9.52 | 7.41 | 6.8 | 4.46 | 8.2 | 5.92 | | | | |
| NT2RP3000921 | 112.89 | 136.59 | 133.65 | 119.03 | 103.41 | 74.11 | 25.71 | 35.79 | 29.01 | | ** | | − |
| NT2RP3000942 | 67.7 | 68.21 | 86.84 | 75.24 | 51.25 | 30.13 | 38.31 | 52.76 | 48.83 | | * | | − |
| NT2RP3000968 | 50.83 | 31.86 | 37.11 | 29.89 | 24.92 | 14.66 | 9.86 | 11.81 | 12.71 | | ** | | − |
| NT2RP3000974 | 8.96 | 8.74 | 9.35 | 9.04 | 12.66 | 5.51 | 4.39 | 4.92 | 2.99 | | ** | | − |
| NT2RP3000980 | 52.51 | 65.55 | 64.13 | 24.76 | 40.04 | 30.49 | 19.39 | 8.08 | 16.43 | ** | ** | − | |
| NT2RP3000984 | 21.27 | 24.19 | 17.57 | 32.72 | 12.14 | 21.58 | 18.47 | 14.77 | 17.87 | | | | |
| NT2RP3000994 | 13.76 | 10.35 | 18.12 | 10.02 | 5.77 | 7.25 | 4.5 | 8.07 | 7.2 | | * | | − |
| NT2RP3001001 | 26.43 | 28.79 | 25.4 | 17.26 | 14.54 | 13.11 | 11.19 | 38.41 | 33.45 | ** | · | − | |
| NT2RP3001004 | 4.86 | 4.98 | 10.62 | 7.73 | 3.07 | 4.03 | 3.13 | 4.4 | 2.41 | | | | |
| NT2RP3001007 | 7.65 | 8.96 | 16.59 | 12.13 | 9.28 | 3.44 | 5.05 | 6.53 | 5.77 | | | | |
| NT2RP3001012 | 29.74 | 22.53 | 33.06 | 15.24 | 16.46 | 13.42 | 12.28 | 11.59 | 13.53 | * | ** | − | − |
| NT2RP3001042 | 8.82 | 8.59 | 12.15 | 8.9 | 5.69 | 3.5 | 3.15 | 4.09 | 3.65 | | ** | | − |
| NT2RP3001044 | 9.07 | 11.65 | 10.99 | 8.25 | 9.28 | 5.59 | 7.83 | 7.51 | 5.88 | | * | | − |
| NT2RP3001048 | 6.16 | 7.8 | 4.48 | 10.05 | 2.76 | 3.93 | 4.91 | 5.32 | 6.21 | | | | |
| NT2RP3001050 | 13.37 | 10.61 | 15.08 | 10.7 | 4.83 | 9.6 | 6.34 | 11.26 | 9.4 | | | | − |
| NT2RP3001055 | 13.05 | 10.48 | 21.89 | 13.3 | 7.76 | 7.17 | 10.39 | 12.83 | 10.26 | | | | |
| NT2RP3001057 | 402.89 | 324.38 | 250.29 | 272.31 | 285.99 | 209.38 | 216.17 | 328.86 | 144.63 | | | | |
| NT2RP3001061 | 7.38 | 5.55 | 10.57 | 7.56 | 3.5 | 2.09 | 3.67 | 3.84 | 2.18 | | * | | − |
| NT2RP3001069 | 5.39 | 4.71 | 9.6 | 4.84 | 1.4 | 2.62 | 2.39 | 2.57 | 3.49 | | | | |
| NT2RP3001074 | 12.1 | 8.82 | 12.25 | 8.96 | 3.61 | 6.95 | 9.25 | 6.39 | 6.94 | | | | |
| NT2RP3001078 | 13.01 | 11.28 | 14.67 | 14.05 | 9.24 | 8.9 | 10.46 | 7.65 | 9.46 | | * | | − |
| NT2RP3001081 | 8.54 | 6.06 | 5.96 | 10.22 | 3.89 | 7.03 | 6.21 | 3.36 | 4.4 | | | | |
| NT2RP3001084 | 37.48 | 37.33 | 40.93 | 15.51 | 10.29 | 21.45 | 23.22 | 30.25 | 29.17 | ** | * | − | − |
| NT2RP3001095 | 7.75 | 24.69 | 13.38 | 9.04 | 3.7 | 5.9 | 3.38 | 7.52 | 4.23 | | | | |
| NT2RP3001096 | 10.65 | 10.08 | 12.53 | 7.44 | 5.06 | 4.16 | 3.27 | 5.66 | 3.18 | * | ** | − | − |
| NT2RP3001097 | 16.83 | 38.99 | 30.48 | 15.02 | 9.07 | 10.26 | 12.7 | 8.94 | 6.97 | | * | | − |
| NT2RP3001107 | 28.61 | 24.48 | 44.48 | 22.05 | 25.16 | 18.26 | 10.04 | 8.83 | 11.02 | | * | | − |
| NT2RP3001109 | 17.96 | 17.48 | 18.06 | 10.7 | 9.3 | 6.66 | 7.73 | 5.5 | 3.91 | ** | ** | − | − |
| NT2RP3001111 | 10.67 | 15.58 | 14.57 | 9.33 | 6.41 | 6.38 | 8.41 | 3.97 | 4.53 | * | * | − | − |
| NT2RP3001112 | 31.69 | 26.22 | 26.11 | 22.8 | 9.31 | 16.42 | 16.88 | 9.36 | 14.31 | | ** | | − |
| NT2RP3001113 | 14.44 | 9.43 | 17.91 | 10.99 | 5.21 | 10.46 | 6.16 | 6.79 | 9.04 | | | | − |
| NT2RP3001115 | 254.68 | 276.58 | 258.3 | 135.39 | 153.31 | 123.7 | 118.47 | 299.67 | 339.02 | ** | | − | |
| NT2RP3001116 | 5.38 | 8 | 8.83 | 6.23 | 4.02 | 2.69 | 4.29 | 3.33 | 3.99 | | * | | − |
| NT2RP3001119 | 18.64 | 22.98 | 19.35 | 7.26 | 6.2 | 5.92 | 8.84 | 7.37 | 9.08 | ** | ** | − | − |
| NT2RP3001120 | 6.46 | 9.54 | 10.55 | 6.21 | 2.06 | 2.39 | 3.48 | 2.35 | 2.85 | * | ** | − | − |
| NT2RP3001126 | 20.13 | 19.18 | 15.24 | 6.77 | 6.2 | 4.55 | 4.46 | 2.87 | 5.52 | ** | ** | − | − |
| NT2RP3001127 | 348.14 | 574.68 | 264.45 | 161.21 | 220.83 | 168.52 | 563.89 | 269.72 | 342.5 | | | | |
| NT2RP3001133 | 93.42 | 110.06 | 112.43 | 155.23 | 89.96 | 123.37 | 108.06 | 86.85 | 85.22 | | | | |
| NT2RP3001140 | 96.94 | 96.61 | 111.2 | 55.83 | 46.1 | 51.01 | 55.61 | 103.28 | 84.66 | ** | | − | |
| NT2RP3001147 | 4.72 | 7.64 | 8.71 | 6.37 | 2.09 | 3.65 | 2.74 | 3.66 | 2.93 | | * | | − |
| NT2RP3001150 | 11.47 | 12.3 | 12.64 | 9.98 | 10.24 | 3.21 | 4.96 | 7.94 | 6.36 | | ** | | − |
| NT2RP3001152 | 36.54 | 72.08 | 61.62 | 66.57 | 55.9 | 58.11 | 48.19 | 41.6 | 53.56 | | | | |
| NT2RP3001155 | 19.7 | 23.76 | 17.71 | 11.79 | 7.15 | 8.62 | 14.02 | 11.36 | 10.16 | ** | * | − | − |
| NT2RP3001156 | 19.46 | 20.53 | 21.5 | 20.77 | 20.49 | 12.08 | 20.09 | 17.5 | 18.2 | | | | |
| NT2RP3001159 | 18.55 | 19.29 | 22.76 | 15.71 | 9.43 | 11.61 | 19.86 | 20.4 | 20.19 | * | | − | |
| NT2RP3001170 | 16.8 | 14.86 | 12.69 | 11.85 | 4.5 | 6.68 | 9.82 | 3.85 | 4.53 | * | * | − | − |
| NT2RP3001176 | 17.96 | 17.32 | 14.24 | 8.81 | 7.86 | 12.88 | 9.17 | 14.49 | 11.22 | * | | − | |
| NT2RP3001195 | 197.73 | 229.27 | 190.42 | 299.15 | 260.22 | 386.11 | 194.62 | 191.1 | 184.16 | * | | + | |
| NT2RP3001209 | 74.83 | 67.88 | 81.64 | 88.53 | 60.41 | 90.53 | 81.32 | 84.97 | 83.11 | | | | |
| NT2RP3001214 | 17.39 | 13.69 | 27.12 | 17.15 | 13.89 | 13.51 | 7.67 | 14.21 | 13.2 | | | | |
| NT2RP3001216 | 18.74 | 16.38 | 19.13 | 19.54 | 12.84 | 10.16 | 26.01 | 26.17 | 21.52 | | * | | + |
| NT2RP3001221 | 6.31 | 7.39 | 8.65 | 9.62 | 5.18 | 6.37 | 8.56 | 6.05 | 7.92 | | | | |
| NT2RP3001226 | 22.75 | 26.78 | 31.16 | 8.49 | 9.07 | 6.76 | 11.48 | 9.21 | 9.9 | ** | ** | − | − |
| NT2RP3001230 | 6.51 | 6.56 | 3.99 | 9.46 | 3.93 | 5.31 | 7.3 | 6.36 | 5.9 | | | | |
| NT2RP3001232 | 6.36 | 3.81 | 12.04 | 7.09 | 3.34 | 3.56 | 1.97 | 4.41 | 3 | | | | |

## Table 439

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000596 | 8.71 | 11.87 | 13.23 | 5.92 | 4.35 | 3.28 | 4.65 | 3.35 | 4 | * | ** | - | - |
| NT2RP3000599 | 39.3 | 60.28 | 67.05 | 35.1 | 44.12 | 24.38 | 35.82 | 36.31 | 35.96 | | | | |
| NT2RP3000603 | 69.47 | 91.4 | 87.14 | 91.5 | 86.56 | 93.49 | 64.94 | 61.32 | 72.5 | | | | |
| NT2RP3000605 | 22.45 | 27.45 | 25.73 | 13.14 | 8.89 | 13.46 | 17.63 | 11.14 | 9.76 | ** | * | - | - |
| NT2RP3000607 | 10.48 | 11.53 | 16.41+ | 10.77 | 7.11 | 9.56 | 5.29 | 9.79 | 8.32 | | | | |
| NT2RP3000616 | 11.96 | 13.13 | 17.29 | 7.98 | 6.33 | 4.22 | 6.69 | 4.25 | 4.27 | * | ** | - | - |
| NT2RP3000621 | 218.49 | 188.17 | 246.49 | 222.59 | 168.47 | 221.1 | 202.08 | 168.53 | 186.24 | | | | |
| NT2RP3000622 | 11.99 | 8.26 | 9.27 | 9.15 | 3.89 | 5.28 | 6.73 | 6.59 | 3.57 | | | | |
| NT2RP3000624 | 27.07 | 18.6 | 22.96 | 16.72 | 12.03 | 13.8 | 17.33 | 23.33 | 18.89 | * | | | |
| NT2RP3000628 | 27.69 | 34.41 | 73.45 | 22.73 | 20.51 | 22.18 | 15.98 | 19.75 | 18.56 | | | | |
| NT2RP3000631 | 6.03 | 12.91 | 11.07 | 11.79 | 9.91 | 5.14 | 4.52 | 6.12 | 7.95 | | | | |
| NT2RP3000632 | 16.5 | 21.72 | 26.01 | 18.26 | 13.03 | 16.89 | 15.73 | 14.14 | 13.67 | | | | |
| NT2RP3000638 | 31.94 | 42.93 | 38.07 | 22.76 | 17 | 20.23 | 24.56 | 32.44 | 30.42 | ** | | - | |
| NT2RP3000644 | 26.66 | 26.83 | 24.84 | 16.68 | 14.97 | 15.79 | 28.13 | 27.03 | 30.11 | ** | | - | |
| NT2RP3000645 | 12.37 | 13.95 | 21.96 | 14.87 | 10.1 | 8.68 | 7 | 6.44 | 7.2 | | * | | - |
| NT2RP3000652 | 20.17 | 23.26 | 25.45 | 12.67 | 9.39 | 13.26 | 9.11 | 9.19 | 15.37 | ** | * | - | - |
| NT2RP3000658 | 6.96 | 4.69 | 8.52 | 6.05 | 2.7 | 4.41 | 2.15 | 3.59 | 3.85 | | * | | - |
| NT2RP3000660 | 21.94 | 12.21 | 11.63 | 11.36 | 9.42 | 9.56 | 9.02 | 8.73 | 8.05 | | | | |
| NT2RP3000661 | 15.39 | 18.23 | 27.58 | 11.62 | 4.78 | 9.25 | 6.26 | 7.03 | 6.07 | * | * | - | - |
| NT2RP3000665 | 34.94 | 43.07 | 59.18 | 27.69 | 16.86 | 21.15 | 16.2 | 20.9 | 14.32 | * | * | - | - |
| NT2RP3000676 | 11.53 | 4.79 | 8.95 | 6.6 | 4.34 | 2.4 | 4.94 | 2.78 | 3.68 | | | | |
| NT2RP3000677 | 12.19 | 14.6 | 7.18 | 13.97 | 4.51 | 9.55 | 9.82 | 11.58 | 12.06 | | | | |
| NT2RP3000681 | 7.72 | 7.98 | 7.04 | 6.12 | 2.54 | 4.33 | 4.62 | 3.23 | 3.26 | * | ** | - | - |
| NT2RP3000683 | 16.43 | 8.63 | 13.69 | 14.68 | 12.94 | 13.49 | 5.83 | 9.27 | 7.59 | | | | |
| NT2RP3000685 | -8.41 | 6.46 | 7.19 | 10.24 | 3.04 | 4.6 | 5.55 | 3.8 | 3.45 | | * | | - |
| NT2RP3000690 | 11.52 | 7.55 | 10.23 | 15.03 | 9.13 | 13.25 | 14.85 | 17.96 | 14.92 | | * | | + |
| NT2RP3000688 | 6.94 | 6.35 | 7.8 | 8.41 | 2.13 | 5.63 | 3.39 | 7.51 | 5.51 | | | | |
| NT2RP3000708 | 9.74 | 10.33 | 12.77 | 11.25 | 8.14 | 10.39 | 9.73 | 10.17 | 12.86 | | | | |
| NT2RP3000719 | 9.86 | 16.24 | 14.31 | 8.23 | 2.38 | 5.7 | 5.89 | 3.68 | 4.39 | * | * | - | - |
| NT2RP3000721 | 8.23 | 3.7 | 5.33 | 7.95 | 1.94 | 5.33 | 6.54 | 5.47 | 6.13 | | | | |
| NT2RP3000728 | 4.68 | 4.59 | 4.86 | 7.19 | 1.44 | 3.15 | 5.16 | 3.82 | 3.57 | | | | |
| NT2RP3000730 | 14.89 | 15.22 | 17.78 | 16.76 | 11.05 | 11.99 | 16.08 | 10.04 | 9.6 | | | | |
| NT2RP3000733 | 62.46 | 50.63 | 81.88 | 55.7 | 39.3 | 45.85 | 39.59 | 39.01 | 40.88 | | | | |
| NT2RP3000735 | 4.91 | 3.22 | 9.89 | 6.52 | 1.99 | 3.91 | 2.03 | 3.65 | 2.09 | | | | |
| NT2RP3000736 | 6.36 | 3.45 | 10.98 | 8.89 | 2.09 | 4.31 | 1.75 | 3.03 | 2.56 | | | | |
| NT2RP3000739 | 40.42 | 44.03 | 40.83 | 24.77 | 27.39 | 34.23 | 25.37 | 20.3 | 32.14 | * | * | - | - |
| NT2RP3000742 | 4.84 | 6.47 | 8.58 | 7.03 | 4.15 | 2.9 | 3.28 | 5.74 | 3.55 | | | | |
| NT2RP3000753 | 8.3 | 6.8 | 12.66 | 10.6 | 4.35 | 5.47 | 5.99 | 5.75 | 7.45 | | | | |
| NT2RP3000759 | 36.84 | 70.63 | 56.01 | 36.02 | 19.41 | 27.88 | 8.09 | 6.25 | 5.44 | | ** | | |
| NT2RP3000789 | 45.54 | 27.39 | 34.07 | 33.12 | 27.39 | 34.54 | 20.51 | 27.67 | 27.21 | | | | |
| NT2RP3000815 | 22.33 | 13.62 | 22.75 | 12.02 | 10.68 | 14.79 | 18.74 | 20.82 | 19.96 | | | | |
| NT2RP3000818 | 30.57 | 21.11 | 33.63 | 24.24 | 17.69 | 21.68 | 13.73 | 17.32 | 15.5 | | * | | - |
| NT2RP3000820 | 35.87 | 28.12 | 43.92 | 32.81 | 27.98 | 25.05 | 21.15 | 26.93 | 23.2 | | | | |
| NT2RP3000821 | 3.51 | 4.2 | 7.15 | 6.21 | 2.3 | 3.01 | 3.82 | 2.8 | 1.62 | | | | |
| NT2RP3000825 | 16.22 | 23.18 | 31.6 | 11.67 | 17.67 | 13.25 | 9.13 | 8.99 | 16.22 | | | | |
| NT2RP3000826 | 57.22 | 56.7 | 80.61 | 55.4 | 48.67 | 48.17 | 57.78 | 64.97 | 54.17 | | | | |
| NT2RP3000836 | 3.1 | 3.53 | 3.85 | 7.53 | 2.33 | 2.42 | 3.69 | 4.81 | 2.68 | | | | |
| NT2RP3000838 | 14.56 | 14.22 | 18.93 | 20.92 | 12.46 | 10.78 | 11.08 | 17.41 | 54.13 | | | | |
| NT2RP3000839 | 45.25 | 36.9 | 44.36 | 35.78 | 27.32 | 20.79 | 19.28 | 33.14 | 25.15 | * | * | - | - |
| NT2RP3000841 | 12.21 | 10.37 | 21.1 | 12.42 | 10.04 | 9.18 | 8.34 | 11.21 | 7.12 | | | | |
| NT2RP3000845 | 8.59 | 31.26 | 15.5 | 9.69 | 12.93 | 10.25 | 5.37 | 12.21 | 8.92 | | | | |
| NT2RP3000847 | 12.91 | 10.6 | 18.85 | 11.06 | 8.9 | 9.57 | 6.7 | 5.47 | 6.54 | | * | | - |
| NT2RP3000848 | 11.47 | 16.2 | 11.34 | 8.1 | 7 | 4.83 | 3.86 | 7.4 | 3.83 | * | * | - | - |
| NT2RP3000850 | 21.09 | 31.1 | 29.31 | 19.76 | 12.79 | 16.25 | 10.7 | 10.54 | 5.19 | * | ** | - | - |
| NT2RP3000852 | 2.73 | 3.9 | 3.17 | 7.51 | 3.17 | 2.39 | 4.15 | 2.97 | 3.66 | | | | |
| NT2RP3000853 | 32.3 | 21.43 | 36.02 | 18.9 | 21.77 | 13.31 | 16.61 | 18.23 | 32.52 | | | | |
| NT2RP3000861 | 15.55 | 12.49 | 16.59 | 9.02 | 5.36 | 4.49 | 4.53 | 5.88 | 27.25 | ** | | - | |
| NT2RP3000862 | 12.15 | 10.89 | 17.99 | 10.36 | 6.14 | 6.17 | 5.59 | 8.92 | 5.21 | | * | | - |
| NT2RP3000865 | 9.02 | 6.17 | 10.68 | 7.46 | 4.29 | 4.01 | 2.73 | 4.35 | 3.2 | | * | | - |
| NT2RP3000866 | 43.46 | 38.1 | 57.47 | 39.52 | 40.18 | 44.87 | 37.48 | 37.57 | 27.56 | | | | |
| NT2RP3000868 | 10.55 | 23.22 | 17.15 | 7.33 | 6.65 | 4.58 | 6.64 | 8.1 | 10.81 | * | | - | |
| NT2RP3000869 | 5.78 | 11.8 | 14.52 | 9.41 | 10.86 | 7.13 | 6.87 | 5.05 | 7.12 | | | | |
| NT2RP3000871 | 194.48 | 190.18 | 141.72 | 252.15 | 170.88 | 170.92 | 247.35 | 193.7 | 214.46 | | | | |
| NT2RP3000875 | 14.37 | 14.46 | 23.84 | 13.76 | 12.05 | 11.47 | 7.45 | 6.27 | 6.52 | | * | | - |

Table 438

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000292 | 73.41 | 53.56 | 62.96 | 43.77 | 42.72 | 40.98 | 49.91 | 45.23 | 84.29 | * | | - | |
| NT2RP3000299 | 6.1 | 3.92 | 13.07 | 7.5 | 3.65 | 4.11 | 4.21 | 4.47 | 3.64 | | | | |
| NT2RP3000304 | 25.73 | 24.35 | 31.49 | 22.39 | 17.08 | 15.95 | 20.38 | 9.68 | 10.08 | * | * | - | - |
| NT2RP3000310 | 21.09 | 16.82 | 33.26 | 14.15 | 13.15 | 10.27 | 8.12 | 6.37 | 6.54 | | * | | - |
| NT2RP3000312 | 0.99 | 6.75 | 7.52 | 6.17 | 1.98 | 0.95 | 3.63 | 3.7 | 0.46 | | | | |
| NT2RP3000320 | 11.54 | 11.91 | 24.03 | 15.6 | 10.14 | 7.39 | 6.78 | 13.07 | 6.3 | | | | |
| NT2RP3000322 | 6.3 | 10.23 | 13.74 | 8.18 | 5.89 | 5.4 | 11.65 | 9.13 | 4.6 | | | | |
| NT2RP3000324 | 3.35 | 4.35 | 17.76 | 5.33 | 3.9 | 3.91 | 1.03 | 4.83 | 1.94 | | | | |
| NT2RP3000326 | 64.19 | 41.44 | 38.83 | 20.52 | 19.15 | 16.6 | 15.62 | 30.96 | 63.08 | * | | - | |
| NT2RP3000329 | 11.55 | 11.02 | 22.98 | 13.53 | 7.92 | 12.17 | 10.06 | 11.03 | 12.62 | | | | |
| NT2RP3000330 | 7.65 | 5.98 | 10.92 | 7.41 | 2.84 | 4.65 | 3.07 | 4.04 | 3.9 | | * | - | |
| NT2RP3000333 | 5.32 | 5.01 | 9.94 | 8.43 | 4.88 | 3.17 | 4.98 | 3.48 | 4.27 | | | | |
| NT2RP3000341 | 13.68 | 14.31 | 17.57 | 13.78 | 9.61 | 9.9 | 9.7 | 9.67 | 11.82 | | * | - | |
| NT2RP3000344 | 45.81 | 52.79 | 53.7 | 28.28 | 29.87 | 22.15 | 36.08 | 31.27 | 32.79 | ** | ** | - | - |
| NT2RP3000345 | 9.05 | 22.29 | 17.79 | 14.81 | 9.64 | 10.42 | 11.7 | 5.94 | 6.21 | | | | |
| NT2RP3000348 | 152.75 | 76.47 | 143.51 | 181.96 | 103.16 | 145.4 | 96.65 | 108.56 | 99.33 | | | | |
| NT2RP3000350 | 14.44 | 9.79 | 17.94 | 12.6 | 7.91 | 9.69 | 10.66 | 15.9 | 13.61 | | | · | |
| NT2RP3000359 | 12.38 | 12.66 | 23.75 | 11.88 | 10.77 | 13.58 | 14.05 | 17.04 | 16.51 | | | | |
| NT2RP3000361 | 30.21 | 20.92 | 25.69 | 12.5 | 10.99 | 10.9 | 7.28 | 12.88 | 9.35 | ** | ** | - | - |
| NT2RP3000366 | 69.71 | 53.96 | 58.74 | 44.82 | 38.68 | 40.33 | 27.58 | 41.09 | 30.61 | * | * | - | - |
| NT2RP3000378 | 5.8 | 12.66 | 6.1 | 6.74 | 3.98 | 3.58 | 4.72 | 5.63 | 5.68 | | | | |
| NT2RP3000384 | 26.45 | 19.42 | 18.46 | 13.21 | 9.98 | 7.79 | 8.34 | 6.32 | 5.93 | * | ** | - | - |
| NT2RP3000389 | 22.1 | 25.13 | 28.16 | 17.61 | 19.95 | 18.45 | 23.81 | 18.85 | 25.81 | * | | - | |
| NT2RP3000393 | 33.85 | 14.06 | 19.19 | 10.32 | 8.44 | 17.76 | 6.01 | 7.4 | 12.32 | | | | |
| NT2RP3000395 | 24.46 | 28.99 | 21.1 | 13.42 | 10.29 | 14.47 | 9.05 | 14.21 | 24.87 | ** | | - | |
| NT2RP3000397 | 24.89 | 21.35 | 36.91 | 14.31 | 14.82 | 16.14 | 17.25 | 23.74 | 23.2 | | | | |
| NT2RP3000398 | 9.55 | 10.75 | 17.31 | 7.25 | 6.82 | 4.6 | 4.16 | 4.17 | 3.99 | | * | - | |
| NT2RP3000403 | 93.32 | 64.65 | 56.89 | 57.84 | 43.74 | 45.93 | 35.74 | 40.63 | 30.88 | | * | - | |
| NT2RP3000418 | 14.37 | 22.01 | 20.2 | 11.88 | 12.29 | 11.51 | 7.67 | 14.89 | 12.11 | * | | - | |
| NT2RP3000424 | 40.86 | 56.6 | 51.72 | 39.57 | 32.99 | 30.24 | 31.05 | 29.26 | 23.73 | * | * | - | |
| NT2RP3000427 | 19.59 | 24.95 | 16.59 | 14.3 | 10.74 | 15.64 | 9.16 | 9.9 | 12.52 | | * | - | |
| NT2RP3000431 | 16.18 | 14.67 | 25.82 | 11.73 | 10.4 | 20.33 | 8.15 | 16.47 | 13.08 | | | | |
| NT2RP3000433 | 25.31 | 54.08 | 36.8 | 35.67 | 31.56 | 27.85 | 24.04 | 39.4 | 34.85 | | | | |
| NT2RP3000436 | 9.62 | 10.09 | 16.49 | 6.56 | 4.89 | 5.29 | 2.88 | 5.01 | 2.75 | * | * | - | |
| NT2RP3000439 | 44.72 | 47.78 | 44.4 | 50.96 | 50.94 | 30.43 | 33.38 | 44 | 42.05 | | | | |
| NT2RP3000441 | 10.82 | 8.95 | 14.82 | 10.83 | 6.19 | 5.02 | 6.65 | 8.63 | 7.39 | | | | |
| NT2RP3000444 | 17.45 | 14.75 | 26.3 | 14.55 | 11.35 | 9.32 | 12.21 | 11.85 | 12.68 | | | | |
| NT2RP3000448 | 6.61 | 7.47 | 11.97 | 6.37 | 5.01 | 4.15 | 4.85 | 3.6 | 5.55 | | | | |
| NT2RP3000449 | 17.38 | 26.19 | 23.45 | 8.67 | 7.34 | 7.86 | 3.61 | 4.2 | 2.92 | ** | ** | - | - |
| NT2RP3000451 | 31.29 | 40.71 | 35.46 | 10.79 | 20.02 | 15.29 | 13.25 | 22.78 | 15.67 | ** | ** | - | - |
| NT2RP3000456 | 6.24 | 4.2 | 13.64 | 8.03 | 3.84 | 0 | 2.84 | 3.63 | 2.55 | | | | |
| NT2RP3000460 | 10.33 | 10.39 | 17.07 | 7.27 | 4.9 | 3.93 | 5.19 | 5.56 | 4.78 | * | * | - | |
| NT2RP3000471 | 11.88 | 7.85 | 23.63 | 10.17 | 6.71 | 3.54 | 3.68 | 5.28 | 5.09 | | | | |
| NT2RP3000477 | 49.73 | 54.72 | 58.77 | 38.09 | 33.82 | 22.58 | 25.2 | 26.62 | 28.76 | * | ** | - | - |
| NT2RP3000478 | 6.95 | 4.02 | 8.07 | 5.51 | 2.95 | 1.38 | 1.83 | 1.8 | 1.91 | | * | - | |
| NT2RP3000481 | 11.03 | 7.58 | 11.93 | 11.71 | 8.13 | 6.39 | 6.65 | 9.77 | 6.96 | | | | |
| NT2RP3000484 | 25.46 | 33.21 | 34.57 | 19.56 | 15.47 | 13.67 | 14.97 | 11.89 | 12.9 | * | ** | - | - |
| NT2RP3000487 | 21.14 | 29.38 | 33.76 | 13.62 | 12.2 | 14.9 | 5.33 | 12.46 | 12.14 | * | * | - | - |
| NT2RP3000512 | 12.44 | 14.88 | 14.98 | 11.55 | 7.87 | 5.16 | 5.05 | 7.04 | 5.14 | * | ** | - | - |
| NT2RP3000523 | 93.94 | 104.88 | 80.32 | 71.64 | 44.61 | 35.48 | 20.12 | 30.84 | 18.65 | * | ** | - | - |
| NT2RP3000526 | 7.94 | 7.79 | 12.87 | 7.19 | 2.92 | 3.56 | 4 | 5.42 | 4.09 | | * | | |
| NT2RP3000527 | 42.97 | 38.74 | 42.72 | 25 | 28.15 | 22.19 | 19.81 | 21.07 | 11.92 | ** | ** | - | - |
| NT2RP3000531 | 20.64 | 13.92 | 14.48 | 12.89 | 10.75 | 4.81 | 8.04 | 4.79 | 4.56 | | * | - | |
| NT2RP3000532 | 5.33 | 6.65 | 5.17 | 4.82 | 3.38 | 2.17 | 2.24 | 1.62 | 4.13 | | * | - | |
| NT2RP3000542 | 21.28 | 18.32 | 16.2 | 8.3 | 8.11 | 6.12 | 3.53 | 3.83 | 3.8 | ** | ** | - | - |
| NT2RP3000554 | 11.71 | 17.67 | 14.03 | 9.45 | 3.02 | 6.99 | 4.57 | 4.9 | 5.09 | * | ** | - | - |
| NT2RP3000561 | 21.04 | 16.88 | 23.96 | 14.27 | 9.57 | 9.4 | 4.67 | 15.18 | 7.79 | * | * | - | - |
| NT2RP3000562 | 56.42 | 51.6 | 61.28 | 47.36 | 46.18 | 42.62 | 32.74 | 44.25 | 48.68 | * | | - | |
| NT2RP3000578 | 19.29 | 21.22 | 25 | 14.6 | 13.72 | 9.4 | 9.07 | 9.7 | 10.06 | * | ** | - | - |
| NT2RP3000582 | 9.4 | 7.64 | 13.09 | 8.29 | 5.67 | 6.43 | 5.12 | 6.71 | 5.65 | | | | |
| NT2RP3000584 | 22.71 | 44.85 | 35.97 | 15.47 | 26.23 | 10.78 | 9.11 | 11.41 | 6.79 | | * | - | |
| NT2RP3000586 | 8.23 | 4.88 | 7.14 | 6.37 | 3.31 | 2.97 | 3.91 | 1.9 | 2.63 | | * | - | |
| NT2RP3000590 | 7.21 | 5.97 | 5.97 | 5.32 | 2.92 | 1.94 | 4.92 | 2.84 | 1.77 | | * | - | |
| NT2RP3000592 | 69.63 | 37.92 | 90.02 | 128.75 | 103.66 | 125.15 | 70.02 | 69.72 | 60.26 | * | | + | - |

## Table 437

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000011 | 14.9 | 6 | 15.29 | 9.33 | 4.35 | 7.79 | 4.33 | 10.84 | 6.28 | | | | |
| NT2RP3000014 | 108.09 | 109.54 | 95.92 | 98.76 | 68.18 | 81.91 | 47.71 | 112.2 | 132.8 | | | | |
| NT2RP3000016 | 14.35 | 13.63 | 24.71 | 7.65 | 8.46 | 5.45 | 3.86 | 7.49 | 4.11 | * | * | – | – |
| NT2RP3000022 | 7.65 | 10.24 | 13.67 | 9.49 | 4.92 | 2.16 | 2.89 | 2.32 | 2.03 | | * | | – |
| NT2RP3000024 | 12.64 | 12.37 | 14.37 | 11.32 | 5.72 | 6.81 | 6.24 | 6.05 | 6.52 | * | ** | – | – |
| NT2RP3000031 | 77.24 | 79.76 | 145.67 | 144.42 | 128.63 | 86.96 | 77.23 | 69.72 | 83.66 | | | | |
| NT2RP3000034 | 6.27 | 6.62 | 8.74 | 6.38 | 3.4 | 3.43 | 4.64 | 3.79 | 2.96 | | * | | |
| NT2RP3000037 | 17.58 | 19.44 | 20.81 | 11.72 | 11.55 | 13.9 | 18.45 | 10.67 | 14.15 | ** | | – | |
| NT2RP3000040 | 27.59 | 16.23 | 24.01 | 13.53 | 7.79 | 10.55 | 2.51 | 8.1 | 6.81 | * | * | – | – |
| NT2RP3000041 | 5.08 | 4.46 | 12.76 | 6.9 | 3.15 | 3.65 | 6.44 | 3 | 1.87 | | | | |
| NT2RP3000046 | 7.63 | 5.75 | 15.27 | 8.29 | 3.02 | 2.83 | 2.71 | 4.54 | 5.05 | | | | |
| NT2RP3000047 | 5.93 | 4.81 | 14.06 | 5.49 | 2.34 | 2.87 | 0.9 | 3.18 | 1.51 | | | | |
| NT2RP3000049 | 6.45 | 8.2 | 10.35 | 6.13 | 1.6 | 1.78 | 2.62 | 3.99 | 1.9 | | * | | – |
| NT2RP3000050 | 11.72 | 13.02 | 12.95 | 7.97 | 7.04 | 4.74 | 3.27 | 4.45 | 3.93 | ** | ** | – | – |
| NT2RP3000051 | 20.55 | 9.33 | 18.87 | 14.09 | 17.37 | 4.84 | 3.99 | 4.5 | 4.21 | | * | | |
| NT2RP3000054 | 6.46 | 5.61 | 6.8 | 6.67 | 3.52 | 2.38 | 1.52 | 2.23 | 2.77 | | ** | | |
| NT2RP3000055 | 18.47 | 13.61 | 17.33 | 12.33 | 8.89 | 12.37 | 7.71 | 11.31 | 9.35 | * | * | – | – |
| NT2RP3000056 | 1.67 | 2.36 | 8.51 | 3.35 | 1.42 | 1.09 | 0.81 | 1.36 | 0.36 | | | | |
| NT2RP3000059 | 7.89 | 7.9 | 22.29 | 10.9 | 7.16 | 5.13 | 2.59 | 4.88 | 2.31 | | | | |
| NT2RP3000063 | 1.84 | 4.14 | 7.63 | 4.56 | 1.09 | 0.43 | 0.47 | 0.97 | 0 | | | | |
| NT2RP3000068 | 6.17 | 8.89 | 16.21 | 5.26 | 4.81 | 2.29 | 6.13 | 4.42 | 2.89 | | | | |
| NT2RP3000069 | 9.15 | 8.31 | 8.75 | 6.58 | 4.56 | 4.92 | 4.17 | 3.76 | 6.03 | ** | ** | – | – |
| NT2RP3000072 | 32.05 | 40.26 | 39.15 | 31.11 | 26.2 | 25.34 | 26.47 | 26.26 | 26.37 | * | * | – | – |
| NT2RP3000080 | 25.2 | 23.2 | 22.56 | 18.48 | 15.53 | 13.5 | 21.79 | 14.38 | 13.52 | ** | | – | |
| NT2RP3000085 | 67.96 | 43.89 | 70.79 | 53.46 | 33.71 | 65.94 | 52.26 | 69.62 | 62.27 | | | | |
| NT2RP3000087 | 111.9 | 96.79 | 117.72 | 81.88 | 54.53 | 62.52 | 49.82 | 71.54 | 66.46 | * | ** | – | – |
| NT2RP3000092 | 9.87 | 12.43 | 24.83 | 8.97 | 4.39 | 4.92 | 2.95 | 7.36 | 3.67 | | | | |
| NT2RP3000109 | 10.57 | 9.88 | 12.54 | 8.31 | 8.64 | 5.99 | 6.65 | 6.37 | 5.22 | * | ** | – | – |
| NT2RP3000119 | 8.08 | 6.85 | 10.03 | 6.29 | 4.73 | 2.45 | 4.69 | 3.89 | 2.89 | | * | | |
| NT2RP3000125 | 6.75 | 8.13 | 6.71 | 5.47 | 2.88 | 2.09 | 0.61 | 2.51 | 2.19 | * | ** | – | – |
| NT2RP3000131 | 13.6 | 16.29 | 13.49 | 12.52 | 5.73 | 6.16 | 5.37 | 4.48 | 4.22 | | ** | | |
| NT2RP3000134 | 18.43 | 21.97 | 18.23 | 9.28 | 9.9 | 8.55 | 6.96 | 2.89 | 3.6 | ** | ** | – | – |
| NT2RP3000137 | 10.23 | 18.11 | 17.39 | 15.98 | 4.55 | 11.71 | 4.48 | 6.98 | 5.44 | | * | | |
| NT2RP3000142 | 35.53 | 27.58 | 35.61 | 21.77 | 15.45 | 19.48 | 21.05 | 30.25 | 26.9 | * | | – | |
| NT2RP3000148 | 26.32 | 39.38 | 34.66 | 19.53 | 19 | 15.35 | 18.54 | 17.46 | 14.71 | * | * | – | – |
| NT2RP3000149 | 32.9 | 38.83 | 27.1 | 14.1 | 20.26 | 8.54 | 10.04 | 7.73 | 9.34 | * | ** | – | – |
| NT2RP3000163 | 8.85 | 9.04 | 13.21 | 8.67 | 3.56 | 5.95 | 3.7 | 3.77 | 3.35 | | ** | | |
| NT2RP3000168 | 15.39 | 20.39 | 19.23 | 9.48 | 11.8 | 5.55 | 7.63 | 15.26 | 9.88 | * | | – | |
| NT2RP3000169 | 15.25 | 12.33 | 13.06 | 7.58 | 7.27 | 4.09 | 8.07 | 3.27 | 4.36 | ** | ** | – | – |
| NT2RP3000171 | 6.75 | 12.8 | 10.62 | 11.26 | 6.03 | 4.95 | 8.98 | 2.23 | 5.04 | | | | |
| NT2RP3000172 | 40.04 | 25.12 | 32.12 | 25.17 | 9.97 | 24.6 | 26.83 | 33.18 | 37.52 | | | | |
| NT2RP3000186 | 16.1 | 16.13 | 19.67 | 12.39 | 6.63 | 8.09 | 5.65 | 10.05 | 10.55 | * | * | – | – |
| NT2RP3000197 | 50.94 | 62.27 | 70 | 34.47 | 33.63 | 20.62 | 34.62 | 48.18 | 55.04 | * | | – | |
| NT2RP3000201 | 14.53 | 11.88 | 22.5 | 7.11 | 4.59 | 3.11 | 5.14 | 5.79 | 5.41 | * | * | – | – |
| NT2RP3000204 | 4.16 | 4.96 | 6.59 | 4.48 | 1.18 | 2.3 | 2.66 | 1.7 | 2.27 | | * | | |
| NT2RP3000207 | 95.59 | 249.91 | 234.63 | 30.21 | 59.19 | 29.76 | 35.62 | 12.46 | 31.91 | * | * | – | – |
| NT2RP3000216 | 7.95 | 7.31 | 6.95 | 6.17 | 2.69 | 2.5 | 2.94 | 3.29 | 3.98 | * | ** | – | – |
| NT2RP3000220 | 22.18 | 29.86 | 28.92 | 10.43 | 5.88 | 15.01 | 13.77 | 5.33 | 14.12 | ** | * | – | – |
| NT2RP3000221 | 10.31 | 9.17 | 11.73 | 12.25 | 5.03 | 10.36 | 5.52 | 10.77 | 5.91 | | | | |
| NT2RP3000232 | 46.66 | 42.43 | 53.26 | 15.69 | 8.2 | 7.9 | 5.53 | 11.37 | 6.25 | ** | ** | – | – |
| NT2RP3000233 | 8.3 | 12.35 | 2.97 | 7.16 | 16.65 | 2.19 | 9.24 | 3.42 | 2.51 | | | | |
| NT2RP3000234 | 3.63 | 3.88 | 5.86 | 5.35 | 3.32 | 2.04 | 1.6 | 2.52 | 2.2 | | * | | |
| NT2RP3000235 | 9.35 | 15.39 | 13.27 | 13.07 | 5.58 | 8.43 | 10.72 | 9.32 | 10.97 | | | | |
| NT2RP3000239 | 18.63 | 25.23 | 22.23 | 15.58 | 11.06 | 7.77 | 9.06 | 9.28 | 12.71 | * | ** | – | – |
| NT2RP3000247 | 32.06 | 44.16 | 41.62 | 22.89 | 17.24 | 20.67 | 24.3 | 20.29 | 19.85 | ** | * | – | – |
| NT2RP3000251 | 44.56 | 41.2 | 38.69 | 25.94 | 14.62 | 23.41 | 43.42 | 39.09 | 44.51 | ** | | – | |
| NT2RP3000252 | 21.9 | 16.55 | 21.84 | 18.88 | 16.64 | 19.17 | 13.44 | 23.92 | 18.04 | | | | |
| NT2RP3000255 | 18.67 | 16.02 | 17.43 | 18.73 | 10.56 | 14.35 | 9.36 | 10.73 | 8.47 | | ** | | – |
| NT2RP3000262 | 17.74 | 15.84 | 18.49 | 25.1 | 16.29 | 24.75 | 12.36 | 12.76 | 13.36 | | ** | | – |
| NT2RP3000266 | 37.8 | 22.61 | 54.63 | 46.91 | 29.06 | 37.64 | 30.75 | 39.28 | 44.8 | | | | |
| NT2RP3000267 | 5.43 | 5.61 | 4.39 | 6.25 | 5.05 | 2.74 | 3.18 | 2.68 | 2.59 | | ** | | – |
| NT2RP3000271 | 4.92 | 10.2 | 10.62 | 7.08 | 4.11 | 3.49 | 3.88 | 5.36 | 2.72 | | | | |
| NT2RP3000278 | 8.77 | 11.93 | 8.85 | 9.67 | 5.55 | 4.79 | 8.29 | 7.56 | 5.48 | | | | |
| NT2RP3000281 | 32.19 | 29.94 | 32.48 | 16.28 | 8.76 | 14.6 | 16.94 | 10.41 | 13.64 | ** | ** | – | – |

## Table 436

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2006134 | 9.57 | 6.53 | 12.45 | 11.76 | 2.26 | 6.54 | 9.28 | 6.55 | 5.96 | | | | |
| NT2RP2006141 | 13.6 | 10.51 | 20.75 | 11.91 | 8.44 | 5.24 | 5.17 | 8.6 | 15.73 | | | | |
| NT2RP2006166 | 43.39 | 37.58 | 47.62 | 23.75 | 15.94 | 0.88 | 44.65 | 56.53 | 70.7 | * | | – | |
| NT2RP2006176 | 17.92 | 13.68 | 20.98 | 13.87 | 7.31 | 8.84 | 7.42 | 10.41 | 8.82 | | * | | – |
| NT2RP2006181 | 4.75 | 8.83 | 6.23 | 3.92 | 1.81 | 1.35 | 3.97 | 2.81 | 2.8 | * | | – | |
| NT2RP2006184 | 64.52 | 54.32 | 63.63 | 42.14 | 32.28 | 42.22 | 63.72 | 47.39 | 43.75 | ** | | – | |
| NT2RP2006186 | 8.19 | 11.92 | 9.4 | 6.19 | 2.49 | 2.83 | 2.18 | 2.13 | 1.87 | * | ** | – | – |
| NT2RP2006196 | 22.53 | 23.16 | 21.9 | 14.52 | 7.82 | 10.37 | 16.26 | 11.79 | 10.32 | ** | ** | – | – |
| NT2RP2006199 | 9.01 | 9.11 | 8.26 | 8.72 | 4.43 | 4.65 | 6.19 | 4.21 | 5.05 | | ** | | – |
| NT2RP2006200 | 7.28 | 4.32 | 9.53 | 5.05 | 3.47 | 3.37 | 3.59 | 4.46 | 2.65 | | | | |
| NT2RP2006210 | 90.78 | 69.8 | 53.22 | 55.44 | 37.83 | 25.49 | 20.22 | 40.51 | 30.76 | | * | – | |
| NT2RP2006219 | 11.28 | 20.39 | 17.51 | 8.1 | 14.35 | 6.63 | 11.34 | 9.44 | 19.6 | | | | |
| NT2RP2006224 | 12.75 | 19.13 | 21.38 | 12.72 | 10.81 | 3.64 | 17.87 | 16.61 | 1.85 | | | | |
| NT2RP2006237 | 7.47 | 20.77 | 9.96 | 5.08 | 2.48 | 0.88 | 3 | 2.56 | 0.6 | | | | |
| NT2RP2006238 | 10.52 | 14.31 | 12.03 | 6.19 | 1.38 | 2.03 | 2.55 | 2.62 | 2.66 | ** | ** | – | – |
| NT2RP2006258 | 10.05 | 20.38 | 11.9 | 6.71 | 3.4 | 2.58 | 5.8 | 4.54 | 6.64 | * | | – | |
| NT2RP2006261 | 8.38 | 9.18 | 5.31 | 9.6 | 2.51 | 4.78 | 2.42 | 4.07 | 4.58 | | *` | – | |
| NT2RP2006269 | 17.03 | 14.29 | 15.32 | 11 | 5.59 | 7.26 | 3.86 | 12.06 | 5.85 | * | * | – | – |
| NT2RP2006275 | 46.12 | 39 | 46.05 | 70.83 | 38.96 | 80.2 | 37.5 | 48.02 | 38.3 | | | | |
| NT2RP2006282 | 18.4 | 26.43 | 24.55 | 13.47 | 12.52 | 6.62 | 5.66 | 6.21 | 6.64 | * | ** | – | – |
| NT2RP2006302 | 17.18 | 26.6 | 32.5 | 13.26 | 6.56 | 8.01 | 5.28 | 4.17 | 5.65 | * | * | – | – |
| NT2RP2006312 | 31.59 | 23.04 | 41.51 | 9.42 | 5.96 | 4.21 | 6.1 | 4.79 | 7.53 | * | ** | – | – |
| NT2RP2006320 | 41.28 | 41.71 | 36.93 | 24.86 | 13.12 | 15.23 | 28.98 | 37.1 | 32.63 | ** | | – | |
| NT2RP2006321 | 10.41 | 9.33 | 12.86 | 10.26 | 2.43 | 5.6 | 7.6 | 9.6 | 8.78 | | | | |
| NT2RP2006323 | 7.58 | 5.4 | 4.29 | 6.62 | 1.35 | 3.01 | 7.41 | 4.95 | 4.91 | | | | |
| NT2RP2006333 | 5.03 | 7.52 | 4.99 | 6.18 | 1.44 | 5.34 | 2.1 | 4.81 | 3.82 | | | | |
| NT2RP2006334 | 7.94 | 8.71 | 7.64 | 8.5 | 4.46 | 6.47 | 2.3 | 4.34 | 3.32 | | ** | – | |
| NT2RP2006338 | 12.7 | 9.34 | 36.56 | 7.32 | 2.93 | 4.16 | 2.16 | 2.04 | 3.64 | | | | |
| NT2RP2006339 | 6.41 | 4.31 | 4.61 | 6.37 | 3.36 | 3.67 | 2.31 | 2.9 | 2.66 | | * | – | |
| NT2RP2006355 | 6.78 | 12.38 | 3.94 | 6.81 | 1.66 | 2.59 | 2.74 | 4.14 | 2.84 | | | | |
| NT2RP2006365 | 5.27 | 2.38 | 4.32 | 5.39 | 0.85 | 1.53 | 2.13 | 3.92 | 2.48 | | | | |
| NT2RP2006374 | 123.01 | 124.5 | 151.43 | 183.62 | 144.52 | 148.4 | 137.08 | 112.64 | 166.86 | | | | |
| NT2RP2006393 | 22.69 | 18.53 | 23.1 | 17.79 | 6.84 | 13.61 | 27.67 | 23.54 | 25.74 | | | | |
| NT2RP2006394 | 15.6 | 11.55 | 17.73 | 16.97 | 12.66 | 13.34 | 9.59 | 13.69 | 11.86 | | | | |
| NT2RP2006400 | 8.82 | 4.99 | 12 | 10.48 | 4.15 | 11.24 | 9.88 | 11.64 | 10.5 | | | | |
| NT2RP2006411 | 4.42 | 4.9 | 11.08 | 5.28 | 2.3 | 3.07 | 2.25 | 3.04 | 3.21 | | | | |
| NT2RP2006429 | 2.69 | 1.8 | 8.38 | 6.1 | 1.17 | 1.68 | 2.03 | 2.68 | 1.46 | | | | |
| NT2RP2006435 | 1.14 | 1.44 | 3.96 | 3.86 | 0 | 1.28 | 1.25 | 0.25 | 0.25 | | | | |
| NT2RP2006436 | 18.89 | 25.65 | 29.36 | 23.03 | 10 | 15.2 | 18.88 | 16.71 | 17.66 | | | | |
| NT2RP2006441 | 3.24 | 5.37 | 8.45 | 6.78 | 2.17 | 3.47 | 5.5 | 2.69 | 1.87 | | | | |
| NT2RP2006447 | 19.2 | 14.3 | 18.35 | 21.17 | 15.45 | 16.45 | 6.09 | 13.77 | 11.65 | | | | |
| NT2RP2006454 | 8.01 | 2.56 | 13.95 | 6.26 | 3.2 | 3.65 | 3.95 | 4.09 | 2.96 | | | | |
| NT2RP2006455 | 37.87 | 46.16 | 39.71 | 20.34 | 20.45 | 22.87 | 31.23 | 29.73 | 37.11 | ** | | – | |
| NT2RP2006456 | 12.66 | 10.34 | 20.88 | 11.22 | 5.29 | 5.49 | 7.54 | 4.09 | 3.92 | | | | |
| NT2RP2006464 | 49.31 | 38.6 | 70.84 | 30.42 | 38.8 | 32.65 | 22.89 | 19.33 | 15.74 | | * | | – |
| NT2RP2006467 | 7.41 | 7.72 | 13.37 | 8.13 | 6.48 | 4.56 | 10.4 | 4.81 | 8.63 | | | | |
| NT2RP2006472 | 17.27 | 35.33 | 39.96 | 36.59 | 25.1 | 29.12 | 15.84 | 31.69 | 29.85 | | | | |
| NT2RP2006474 | 5.31 | 10.55 | 8.31 | 9.45 | 5.79 | 7.02 | 7.91 | 11.16 | 8.64 | | | | |
| NT2RP2006475 | 14.67 | 7.33 | 18.42 | 13.4 | 5.52 | 5.53 | 5.81 | 10.03 | 7.38 | | | | |
| NT2RP2006476 | 21.17 | 14.25 | 23.98 | 17.93 | 10.29 | 15.83 | 16.59 | 21.36 | 17.75 | | | | |
| NT2RP2006501 | 80.64 | 47.79 | 67.54 | 47.86 | 36.74 | 36.28 | 29.87 | 41.76 | 52.91 | | | | |
| NT2RP2006512 | 10.73 | 9.4 | 12.56 | 6.68 | 7.05 | 5.5 | 3.87 | 4.91 | 5.32 | * | ** | – | – |
| NT2RP2006526 | 12.09 | 17.75 | 22.2 | 19.62 | 16.43 | 13.33 | 17.31 | 20.34 | 13.23 | | | | |
| NT2RP2006527 | 4.41 | 6.17 | 7.16 | 7.48 | 1.84 | 1.55 | 3.51 | 2.56 | 2.84 | | * | – | |
| NT2RP2006534 | 4.37 | 9.41 | 7.99 | 5.05 | 4.19 | 2.96 | 4.68 | 2.83 | 2.5 | | | | |
| NT2RP2006537 | 5.9 | 9.98 | 11.68 | 11.28 | 5.12 | 7.83 | 10.34 | 5.58 | 8.5 | | | | |
| NT2RP2006543 | 12.11 | 8.37 | 13.04 | 12.23 | 3.26 | 11.04 | 6.8 | 5.53 | 9.23 | | | | |
| NT2RP2006554 | 7.01 | 5.37 | 13.82 | 7.47 | 2.64 | 2.23 | 3.56 | 4.89 | 9.98 | | | | |
| NT2RP2006565 | 14.34 | 12.69 | 22.07 | 6.94 | 4.33 | 4.74 | 3.36 | 7.61 | 8.3 | * | * | – | – |
| NT2RP2006571 | 65.34 | 49.49 | 69.38 | 45.6 | 41.55 | 34.63 | 47.98 | 65.86 | 43.88 | * | | – | |
| NT2RP2006573 | 12.86 | 9.58 | 16.76 | 8.82 | 7.97 | 5.87 | 5.7 | 4.86 | 5.46 | | * | | – |
| NT2RP2006598 | 5.92 | 15.24 | 10.14 | 5.39 | 4.48 | 3.2 | 2.52 | 3.49 | 4.84 | | | | |
| NT2RP2006601 | 5.92 | 8.92 | 7.57 | 6.45 | 4.69 | 2.53 | 4.15 | 3.79 | 3.98 | | * | – | |
| NT2RP3000002 | 17.28 | 31.41 | 14.62 | 22.94 | 26.64 | 18.92 | 27.08 | 23.91 | 17.49 | | | | |

Table 435

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2005737 | 61.08 | 46.51 | 54.73 | 57.66 | 30.52 | 54.9 | 80.55 | 70.19 | 69.8 | | * | | + |
| NT2RP2005741 | 8.17 | 4.22 | 11.68 | 8.13 | 3 | 5.42 | 3.62 | 4.85 | 3.95 | | | | |
| NT2RP2005748 | 8.36 | 5.27 | 13.52 | 8.19 | 1.71 | 6.33 | 3.46 | 4.51 | 7.44 | | | | |
| NT2RP2005752 | 31.75 | 22.62 | 38.43 | 14.99 | 13.75 | 18.04 | 15.51 | 16.74 | 18.45 | * | * | - | - |
| NT2RP2005753 | 34.44 | 30.95 | 48.77 | 33.24 | 26.02 | 18.11 | 26.19 | 25.32 | 15.55 | | | | |
| NT2RP2005763 | 8.78 | 7.62 | 12.88 | 6.76 | 3.85 | 3.68 | 4.32 | 5.6 | 4.17 | | * | | |
| NT2RP2005767 | 8.89 | 8.69 | 15.86 | 7.42 | 5.16 | 5.67 | 6.13 | 4.89 | 5.16 | | | | |
| NT2RP2005773 | 53.73 | 61.68 | 69.19 | 40.66 | 32.98 | 33.21 | 37.38 | 30.92 | 21.66 | ** | ** | - | - |
| NT2RP2005774 | 13.75 | 12.5 | 18.48 | 16.31 | 7.06 | 7.63 | 18.33 | 17.56 | 17.06 | | | | |
| NT2RP2005775 | 12.13 | 7.53 | 22.24 | 13.73 | 4.82 | 6.66 | 4.04 | 6.6 | 5.74 | | | | |
| NT2RP2005781 | 39.68 | 23.61 | 38.05 | 24.73 | 22.45 | 22.65 | 9.91 | 16.91 | 23.06 | | | | |
| NT2RP2005784 | 30.34 | 20 | 41.77 | 17.54 | 13.38 | 14.34 | 11.13 | 13.26 | 15.12 | | | | |
| NT2RP2005789 | 16.92 | 16.55 | 24.71 | 17.16 | 13.64 | 7.39 | 8.95 | 14.02 | 9.78 | | | | |
| NT2RP2005799 | 11.23 | 8.75 | 9.48 | 10.01 | 3.28 | 4.24 | 3.37 | 6.03 | 3.88 | | ** | | - |
| NT2RP2005804 | 106.7 | 97.93 | 105.55 | 76.62 | 70.98 | 67.98 | 110.4 | 84.7 | 108.91 | ** | | - | |
| NT2RP2005812 | 6.56 | 9.52 | 8.36 | 6.62 | 4.2 | 4.89 | 5.32 | 2.9 | 2.58 | | * | | |
| NT2RP2005815 | 2.76 | 4.98 | 5.71 | 6.34 | 2.94 | 2.66 | 4.39 | 4.52 | 4.97 | | | | |
| NT2RP2005835 | 26.87 | 25.04 | 37.02 | 18.31 | 16.79 | 16.79 | 10.34 | 14.43 | 39.55 | * | | - | |
| NT2RP2005841 | 22.25 | 27.56 | 27.52 | 20.49 | 14.43 | 16.92 | 11.4 | 11.65 | 19.51 | * | * | - | - |
| NT2RP2005853 | 18.13 | 15.89 | 21.67 | 12.41 | 10.18 | 1.04 | 9.88 | 13.51 | 11.3 | | * | | |
| NT2RP2005857 | 11.03 | 8.75 | 10.83 | 7.42 | 4.51 | 1.32 | 4.21 | 5.92 | 5.5 | * | ** | - | - |
| NT2RP2005859 | 12.15 | 11.97 | 15.23 | 11.24 | 7.93 | 4.86 | 8.29 | 8.94 | 6.43 | | * | | - |
| NT2RP2005860 | 0.96 | 5.77 | 2.68 | 4.74 | 2.31 | 1.31 | 1.34 | 1.77 | 1.13 | | | | |
| NT2RP2005863 | 8.01 | 8.99 | 7.06 | 7.45 | 6.66 | 5.32 | 7.67 | 5.36 | 4.12 | | | | |
| NT2RP2005868 | 5.66 | 10.09 | 8.76 | 11.28 | 4.39 | 6.75 | 7.63 | 5.42 | 5.14 | | | | |
| NT2RP2005876 | 29.94 | 9.36 | 44.21 | 25.04 | 19.27 | 15.81 | 14.52 | 17.33 | 37.26 | | | | |
| NT2RP2005878 | 17.4 | 21.07 | 28.07 | 15.86 | 10.5 | 10.77 | 9.96 | 17.05 | 21.58 | | | | |
| NT2RP2005883 | 9.58 | 9.62 | 13.3 | 8.93 | 6.54 | 7.61 | 3.43 | 11.45 | 8.28 | | | | |
| NT2RP2005886 | 109.48 | 86.27 | 131.02 | 108.7 | 95.74 | 145.77 | 77.39 | 72 | 86.69 | * | ** | | |
| NT2RP2005887 | 12.65 | 18.34 | 15.15 | 9.59 | 5.47 | 2.19 | 3.8 | 5.68 | 5.07 | * | ** | - | - |
| NT2RP2005890 | 11.6 | 13.15 | 14.84 | 6.76 | 5.32 | 5.53 | 4.7 | 5.77 | 4.32 | ** | ** | - | - |
| NT2RP2005901 | 11.96 | 15.27 | 14.95 | 10.18 | 6.55 | 8.12 | 6.42 | 5 | 5.8 | * | ** | - | - |
| NT2RP2005902 | 4.82 | 5.49 | 5.62 | 9.24 | 3.69 | 5.72 | 4.9 | 8.33 | 5.18 | | | | |
| NT2RP2005908 | 24.41 | 23.56 | 59.06 | 23.37 | 17.17 | 15.35 | 18.41 | 25.09 | 27.9 | | | | |
| NT2RP2005927 | 7.88 | 6.48 | 15.44 | 8.31 | 4.33 | 4.46 | 3.45 | 5.76 | 4.29 | | | | |
| NT2RP2005933 | 14.92 | 15.67 | 28.13 | 12.37 | 6.74 | 6 | 4 | 6.32 | 4.28 | | * | | - |
| NT2RP2005941 | 10.69 | 8.58 | 13.22 | 7.84 | 3.9 | 3.96 | 2.9 | 4.82 | 2.65 | * | ** | - | - |
| NT2RP2005942 | 10.35 | 10.52 | 11.7 | 8.52 | 4 | 3.46 | 3.66 | 4.6 | 2.9 | * | ** | - | - |
| NT2RP2005946 | 8.12 | 19.6 | 14.91 | 5.77 | 6.58 | 2.97 | 4.94 | 4.86 | 6.09 | | | | |
| NT2RP2005970 | 73.5 | 72.19 | 81.01 | 50.77 | 49.15 | 40.53 | 67.44 | 62.72 | 62.64 | ** | * | - | - |
| NT2RP2005980 | 7.01 | 5.07 | 5.9 | 6.68 | 2.11 | 2.14 | 3.31 | 3.86 | 4.51 | | * | | - |
| NT2RP2005994 | 12.99 | 9.14 | 13.53 | 7.59 | 4.09 | 0.3 | 2.32 | 3.71 | 4.52 | * | ** | - | - |
| NT2RP2006004 | 7.54 | 4.47 | 13.06 | 6.53 | 2.59 | 2.1 | 2.72 | 2.9 | 3.13 | | | | |
| NT2RP2006013 | 11.06 | 6.58 | 20.3 | 11.12 | 5.96 | 2.47 | 2.76 | 11.94 | 3.04 | | | | |
| NT2RP2006023 | 79.4 | 60.83 | 74.67 | 51.53 | 34.64 | 38.07 | 64.39 | 76.12 | 79.93 | * | ** | - | |
| NT2RP2006028 | 23.13 | 26.87 | 22.92 | 16.89 | 12.58 | 6.73 | 6.52 | 8.45 | 15.41 | * | ** | - | - |
| NT2RP2006038 | 4.35 | 4.75 | 6.83 | 4.07 | 1.31 | 0.83 | 1.09 | 0.16 | 1.4 | | ** | | - |
| NT2RP2006042 | 15.45 | 13.74 | 13.53 | 9.24 | 8.86 | 3.55 | 5.34 | 6.22 | 7.22 | * | ** | - | - |
| NT2RP2006043 | 17.81 | 13.76 | 15.29 | 13.7 | 7.47 | 8.55 | 9.41 | 5.9 | 6.89 | | ** | | - |
| NT2RP2006052 | 12.36 | 8.55 | 16.5 | 5.69 | 3 | 4.31 | 2.78 | 3.7 | 3.31 | * | * | - | - |
| NT2RP2006057 | 7 | 6.58 | 13.05 | 6.99 | 3.77 | 3.67 | 1.75 | 3.57 | 2.95 | | * | | - |
| NT2RP2006064 | 31.45 | 32.66 | 33.8 | 25.4 | 15.66 | 8.71 | 6.36 | 7.35 | 7.36 | * | ** | - | - |
| NT2RP2006068 | 7.85 | 6.5 | 16.27 | 7.3 | 3.64 | 3.64 | 2.88 | 4.02 | 3.43 | | | | |
| NT2RP2006069 | 10.49 | 8.04 | 9.64 | 6.75 | 2.89 | 1.65 | 2.28 | 1.16 | 1.94 | * | ** | - | - |
| NT2RP2006071 | 12.09 | 22.31 | 12.61 | 10.26 | 7.27 | 0.85 | 3.44 | 3.17 | 3.04 | | * | | |
| NT2RP2006090 | 10.61 | 10.59 | 22.59 | 7.62 | 4.75 | 0.57 | 5.24 | 4.28 | 5.3 | | | | |
| NT2RP2006092 | 15.25 | 7.07 | 12.08 | 13.1 | 8.69 | 10.62 | 13.15 | 8.79 | 8.66 | | | | |
| NT2RP2006097 | 52.21 | 101.2 | 64.35 | 48.63 | 48.31 | 38.97 | 25.59 | 53.43 | 52.7 | | | | |
| NT2RP2006098 | 13.67 | 12.41 | 21.3 | 14.85 | 6.15 | 8.49 | 5.13 | 8.68 | 3.6 | | * | | - |
| NT2RP2006099 | 65.92 | 60.33 | 80.23 | 76.5 | 49.76 | 0.24 | 73.49 | 73.17 | 78.2 | | | | |
| NT2RP2006100 | 14.09 | 12.17 | 17.63 | 9.6 | 8.02 | 0.77 | 4.01 | 5.07 | 4.89 | | ** | | - |
| NT2RP2006103 | 6.26 | 4.22 | 7.72 | 5.83 | 3.58 | 2.06 | 2.74 | 2.72 | 2.55 | | * | | - |
| NT2RP2006106 | 48 | 36 | 55.68 | 34.38 | 35.82 | 35.56 | 24.01 | 21.59 | 18.79 | | * | | - |
| NT2RP2006127 | 6.5 | 4.86 | 5.96 | 5.76 | 1.93 | 3.45 | 3.78 | 1.37 | 2.06 | | * | | - |

## Table 433

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2004967 | 18.8 | 14.08 | 15.99 | 13.12 | 6.04 | 9.98 | 11.43 | 12.91 | 9.85 | | * | - | - |
| NT2RP2004974 | 8.02 | 8.78 | 7.74 | 5.74 | 3.27 | 3.73 | 5.44 | 2.35 | 2.1 | ** | * | - | - |
| NT2RP2004978 | 14.12 | 27.31 | 13.7 | 11.96 | 4.65 | 6.79 | 4.16 | 9.57 | 4.35 | | | - | - |
| NT2RP2004982 | 4.88 | 6.54 | 10.22 | 4.28 | 1.48 | 0.85 | 1.99 | 1 | 1.83 | | * | | |
| NT2RP2004985 | 209.85 | 195.75 | 215.75 | 166.58 | 153.94 | 208.41 | 198.37 | 224.84 | 192.82 | | | | |
| NT2RP2004999 | 16.04 | 12.97 | 26.42 | 17.44 | 8.41 | 10.32 | 9.65 | 18.31 | 9.11 | | | | |
| NT2RP2005000 | 9.18 | 10.25 | 11.07 | 6.99 | 2.87 | 3.26 | 5.46 | 4.95 | 3.42 | * | ** | - | - |
| NT2RP2005001 | 18.08 | 20.79 | 40.06 | 15.62 | 11.69 | 13.08 | 12.25 | 15.19 | 13.27 | | | | |
| NT2RP2005003 | 15.88 | 14.42 | 15.05 | 11.32 | 5.53 | 6.52 | 11.83 | 11.19 | 8.75 | * | * | - | - |
| NT2RP2005012 | 40.61 | 57.66 | 43.61 | 20.05 | 11.76 | 16.65 | 21.02 | 13.16 | 20.53 | ** | ** | - | - |
| NT2RP2005018 | 6.29 | 10.32 | 12.32 | 7.2 | 3.34 | 4.91 | 3.54 | 5.22 | 4.18 | | * | - | |
| NT2RP2005020 | 138.98 | 109.02 | 105.29 | 97.72 | 59.61 | 79.54 | 117.66 | 175.16 | 138.64 | | | | |
| NT2RP2005022 | 8.77 | 8.01 | 12.34 | 8.19 | 7.74 | 5.07 | 4.96 | 7.16 | 9.74 | | | | |
| NT2RP2005027 | 53.46 | 62.9 | 53.33 | 58.43 | 50.24 | 56.5 | 33.74 | 38.11 | 31.82 | | ** | - | |
| NT2RP2005031 | 6.85 | 8.81 | 9.58 | 5.73 | 4.02 | 3.36 | 3.46 | 3.48 | 3.14 | * | ** | - | - |
| NT2RP2005037 | 16.82 | 18.46 | 19.47 | 6.47 | 4.36 | 2.93 | 2.65 | 3.66 | 6.14 | ** | ** | - | - |
| NT2RP2005038 | 6.96 | 8.98 | 11.09 | 7.2 | 2.46 | 3.49 | 4.34 | 2.45 | 1.1 | | *- | | - |
| NT2RP2005048 | 39.21 | 28.46 | 29.89 | 31.24 | 22.21 | 43.14 | 32.34 | 46.11 | 37.29 | | | | |
| NT2RP2005069 | 79.3 | 47.14 | 64.37 | 36.64 | 18.08 | 20.34 | 23.96 | 33.08 | 29.72 | * | * | - | - |
| NT2RP2005073 | 67.78 | 54.66 | 62.54 | 70.16 | 48.08 | 81.7 | 55.95 | 55.76 | 57.19 | | | | |
| NT2RP2005097 | 10.25 | 7.51 | 14.59 | 6.49 | 1.21 | 4.7 | 3.75 | 2.8 | 2.35 | | * | | |
| NT2RP2005108 | 13.57 | 11.63 | 13.11 | 6.87 | 5.69 | 6.68 | 5.31 | 6.56 | 5.73 | ** | ** | - | - |
| NT2RP2005116 | 11.75 | 10.87 | 12.14 | 10.24 | 4.17 | 4.29 | 7.43 | 5.88 | 6.2 | | ** | | - |
| NT2RP2005126 | 21.43 | 28.84 | 28.25 | 14.77 | 6.89 | 5.64 | 7.77 | 5.68 | 5.93 | * | ** | - | - |
| NT2RP2005135 | 10.21 | 11.92 | 11.29 | 12.06 | 3.02 | 7.4 | 9.29 | 7.72 | 6.92 | | * | | - |
| NT2RP2005139 | 4.47 | 5.9 | 6.41 | 5.94 | 3.02 | 9.46 | 4.16 | 4.52 | 4.09 | | | | |
| NT2RP2005140 | 10.93 | 7.52 | 7.44 | 7.58 | 3.55 | 5.44 | 3 | 4.22 | 2.26 | | * | | - |
| NT2RP2005144 | 13.73 | 10.54 | 13.89 | 8.29 | 4.49 | 7.83 | 1.84 | 3.98 | 2.4 | * | ** | - | - |
| NT2RP2005147 | 22.69 | 15.06 | 21.74 | 11.07 | 5.61 | 11.36 | 5.53 | 13.64 | 8.82 | * | * | - | - |
| NT2RP2005148 | 19.34 | 14.98 | 12.3 | 16.32 | 7.5 | 14.47 | 18.68 | 18.99 | 24 | | | | |
| NT2RP2005159 | 9.52 | 7.06 | 9.83 | 13.34 | 5.14 | 7.92 | 4.36 | 3.56 | 6.05 | | * | | - |
| NT2RP2005162 | 14.54 | 12.5 | 16.31 | 14.53 | 7.94 | 8 | 8.72 | 9.34 | 7.02 | | ** | | - |
| NT2RP2005163 | 25.5 | 37.52 | 33.86 | 15.82 | 13.92 | 18.66 | 24.95 | 23.28 | 21.32 | * | | - | |
| NT2RP2005164 | 10.58 | 6.62 | 14.16 | 11.05 | 5.89 | 4.43 | 4.83 | 6.74 | 4.36 | | | | |
| NT2RP2005181 | 4.05 | 2.99 | 8.75 | 6.74 | 2.11 | 1.29 | 1.74 | 3.19 | 2.03 | | | | |
| NT2RP2005204 | 14.87 | 10.24 | 20.73 | 15.12 | 7.06 | 10.51 | 11.01 | 6.88 | 10.24 | | | | |
| NT2RP2005219 | 24.24 | 19.15 | 32.19 | 26.01 | 12.29 | 15.28 | 21.03 | 18.69 | 23.06 | | | | |
| NT2RP2005227 | 12.24 | 9.75 | 17.91 | 17.67 | 5.27 | 7.45 | 11.51 | 12.06 | 11.25 | | | | |
| NT2RP2005237 | 103.35 | 89.54 | 103.29 | 128.64 | 70.44 | 96.83 | 81.16 | 75.94 | 83.42 | | * | | - |
| NT2RP2005239 | 4.86 | 6.22 | 9.52 | 8.57 | 2.23 | 3.55 | 3.5 | 4.01 | 4.35 | | | | |
| NT2RP2005247 | 22.45 | 26.01 | 32.27 | 32.43 | 14.24 | 19.04 | 34.79 | 31.96 | 33.52 | | | | |
| NT2RP2005254 | 36.5 | 15.86 | 25.1 | 17.04 | 11.36 | 15.24 | 5.51 | 13.65 | 13.69 | | | | |
| NT2RP2005270 | 25.5 | 13.21 | 29.5 | 13.51 | 9.93 | 13.53 | 11.24 | 14.21 | 22.67 | | | | |
| NT2RP2005276 | 40.6 | 21.43 | 40.17 | 20.18 | 14.43 | 16.86 | 10.58 | 8.43 | 8.36 | | * | | - |
| NT2RP2005287 | 16.9 | 10.22 | 25.14 | 13.6 | 9.12 | 7.29 | 8.33 | 9.76 | 8.8 | | | | |
| NT2RP2005288 | 6.35 | 8.09 | 8.85 | 7.18 | 3.2 | 3.43 | 4.54 | 4.39 | 3.3 | | * | | - |
| NT2RP2005289 | 19.76 | 15.26 | 21.43 | 14.2 | 10.57 | 10.92 | 15.53 | 14.93 | 15.73 | * | | - | |
| NT2RP2005293 | 9.79 | 11.07 | 10.95 | 8.57 | 5.47 | 3.14 | 6.98 | 5.79 | 5.74 | * | ** | - | - |
| NT2RP2005315 | 15.84 | 21 | 21.65 | 20.97 | 8.72 | 12.4 | 13.48 | 9.21 | 11.44 | | * | | - |
| NT2RP2005322 | 33.55 | 31.7 | 65.28 | 25.82 | 25.53 | 26.43 | 14.38 | 22.11 | 31.46 | | | | |
| NT2RP2005325 | 54.2 | 44 | 55.99 | 38.68 | 30.82 | 29.07 | 18.94 | 27.07 | 30.55 | * | ** | - | - |
| NT2RP2005336 | 20.36 | 12.98 | 27.96 | 11.35 | 7.87 | 9.01 | 10.99 | 13.9 | 14.17 | | | | |
| NT2RP2005343 | 12.61 | 22.98 | 14.15 | 9.9 | 5.77 | 8.7 | 7.81 | 10.19 | 10.12 | | | | |
| NT2RP2005344 | 6.04 | 8.8 | 10.41 | 6.82 | 3.18 | 3.71 | 4.76 | 3.86 | 3.88 | | * | | - |
| NT2RP2005347 | 7.59 | 13.3 | 8.99 | 7.33 | 4.35 | 4.03 | 4.9 | 3.27 | 3.77 | | * | | - |
| NT2RP2005354 | 41.58 | 40.59 | 43.7 | 31.3 | 21.57 | 29.41 | 26.2 | 24.6 | 22.64 | ** | ** | - | - |
| NT2RP2005358 | 43.39 | 32.77 | 43.03 | 61.06 | 32.41 | 50.49 | 63.9 | 54.2 | 58.54 | | * | | + |
| NT2RP2005360 | 11.79 | 10 | 18.74 | 11.01 | 6.71 | 7.24 | 3.72 | 6.21 | 9.76 | ** | * | - | - |
| NT2RP2005378 | 29.24 | 21.46 | 29.8 | 11.99 | 9.12 | 7.48 | 6.73 | 9.68 | 15.33 | ** | * | - | - |
| NT2RP2005391 | 8.87 | 18.64 | 25.48 | 15.21 | 9.76 | 9 | 4.05 | 7.34 | 6.04 | | | | |
| NT2RP2005393 | 18.88 | 11.72 | 17.99 | 12.44 | 7.52 | 10.75 | 12.61 | 18.43 | 12.16 | | | | |
| NT2RP2005407 | 7.79 | 10.99 | 12.03 | 9.14 | 5.76 | 6.4 | 4.56 | 6.12 | 6.26 | | * | | - |
| NT2RP2005419 | 14.03 | 13.17 | 13.95 | 13.78 | 13.3 | 12.37 | 11.42 | 9.28 | 10.02 | | ** | | - |
| NT2RP2005425 | 22.13 | 23.63 | 29.77 | 16.49 | 17.86 | 16.5 | 26.07 | 23.18 | 23.95 | * | | - | |

Table 432

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2004410 | 39.53 | 65.74 | 46.52 | 39.11 | 16.74 | 16.36 | 21.28 | 23.23 | 25.45 | * | | | − |
| NT2RP2004412 | 14.74 | 10.36 | 20.72 | 26.06 | 1.96 | 8.17 | 8.89 | 4.91 | 6.36 | | | | |
| NT2RP2004414 | 8.26 | 7 | 7.21 | -7.75 | 3.36 | 2.32 | 8.71 | 6.3 | 5.47 | | | | |
| NT2RP2004425 | 10.2 | 6.28 | 19.09 | 7.43 | 2.9 | 4.39 | 7.1 | 5.14 | 4.24 | | | | |
| NT2RP2004447 | 7.9 | 4.2 | 15.6 | 7.23 | 1.76 | 4.51 | 4.43 | 8.04 | 6.17 | | | | |
| NT2RP2004463 | 53.44 | 48.94 | 45.23 | 51.07 | 39.96 | 24.66 | 38.74 | 19.02 | 17.11 | | * | | − |
| NT2RP2004476 | 18.45 | 12.59 | 23.94 | 14.93 | 16.73 | 11.7 | 16.21 | 16.49 | 14.59 | | | | |
| NT2RP2004488 | 10.21 | 10.37 | 13.58 | 8.53 | 5.46 | 7.65 | 8.97 | 6.18 | 4.15 | * | * | − | − |
| NT2RP2004490 | 6.88 | 9.48 | 11.96 | 10.41 | 4.06 | 3.06 | 6.4 | 5.15 | 3.37 | | | | |
| NT2RP2004495 | 59.84 | 40.86 | 52.11 | 47.08 | 29.44 | 39.52 | 53.9 | 45.74 | 40.44 | | | | |
| NT2RP2004512 | 17.42 | 8.07 | 18.38 | 11.03 | 4.08 | 6.19 | 1.75 | 5.77 | 3.87 | | * | | − |
| NT2RP2004523 | 26.61 | 22.99 | 26.09 | 20.55 | 9.56 | 18.73 | 12.96 | 22.93 | 30.09 | | | | |
| NT2RP2004524 | 21.22 | 18.85 | 29.36 | 17.14 | 12.55 | 10.77 | 11.27 | 10.59 | 14.51 | | * | | − |
| NT2RP2004536 | 39.58 | 17.04 | 37.57 | 26.29 | 26.05 | 14.38 | 14.91 | 28.86 | 19.32 | | | | |
| NT2RP2004538 | 145.51 | 113.79 | 134.59 | 95.27 | 89.81 | 81.41 | 118.33 | 103.7 | 132.33 | * | · | − | |
| NT2RP2004548 | 21.33 | 25.87 | 20.88 | 16.6 | 11.36 | 9.17 | 14.62 | 15.2 | 15 | * | ** | − | |
| NT2RP2004551 | 8.55 | 11.05 | 18.95 | 8.38 | 5.63 | 4.59 | 5.77 | 5.04 | 6.54 | | | − | |
| NT2RP2004556 | 107.44 | 116.09 | 115.34 | 100.64 | 83.01 | 68.21 | 138.61 | 66.34 | 73.2 | * | | − | |
| NT2RP2004568 | 25.54 | 15.99 | 32.04 | 18.77 | 7.42 | 18.63 | 9.21 | 19.06 | 44.48 | | | | |
| NT2RP2004580 | 28.48 | 22.84 | 30.46 | 23.04 | 12.01 | 15.3 | 24.34 | 30.63 | 24.49 | | | | |
| NT2RP2004585 | 104.19 | 75.97 | 102.59 | 102.16 | 96.71 | 82.97 | 64.51 | 65.78 | 63.06 | | * | | |
| NT2RP2004587 | 7.64 | 7.71 | 10.73 | 6.38 | 2.94 | 4.03 | 2.08 | 3.66 | 11.64 | * | | | − |
| NT2RP2004594 | 9.49 | 13.7 | 13.53 | 10.94 | 10.06 | 5.96 | 7.18 | 7.17 | 14.25 | | | | |
| NT2RP2004600 | 11.79 | 11.86 | 12.42 | 9.8 | 6.39 | 8.89 | 9.84 | 7.14 | 9.81 | * | * | − | − |
| NT2RP2004602 | 16.85 | 24.33 | 21.89 | 13.29 | 12.49 | 8.02 | 12.27 | 7.59 | 7.04 | * | * | − | − |
| NT2RP2004606 | 282.85 | 252.35 | 268.41 | 181.43 | 249.55 | 245.26 | 257.06 | 189.04 | 158.13 | | | | |
| NT2RP2004614 | 9.31 | 7.04 | 11.06 | 6.07 | 2.67 | 4.48 | 3.52 | 3.61 | 6.4 | * | * | − | − |
| NT2RP2004648 | 12.5 | 37.87 | 41.62 | 14.38 | 8.31 | 11.65 | 10.13 | 8.24 | 22.59 | | | | |
| NT2RP2004655 | 27.02 | 40.5 | 41.28 | 26.01 | 23.69 | 13 | 4.9 | 10 | 13.87 | | ** | | |
| NT2RP2004664 | 12.3 | 12.14 | 15.06 | 9.64 | 6.17 | 5.52 | 2.65 | 4.39 | 2.54 | * | ** | − | − |
| NT2RP2004670 | 9.81 | 11.79 | 9.6 | 6.17 | 5.86 | 2.45 | 3.26 | 4.14 | 2.42 | * | ** | − | − |
| NT2RP2004675 | 22.26 | 31.4 | 25.45 | 19.55 | 10.99 | 11.73 | 17.4 | 17 | 31.58 | * | | − | |
| NT2RP2004681 | 11.82 | 17.49 | 14.89 | 8.26 | 5.82 | 3.58 | 5.62 | 7.61 | 5.68 | * | ** | − | − |
| NT2RP2004689 | 5.34 | 26.14 | 16.38 | 15.38 | 9.9 | 10.44 | 10.84 | 15.98 | 14.64 | | | | |
| NT2RP2004709 | 38.28 | 22.19 | 35.75 | 22.32 | 11.28 | 19.42 | 7.33 | 20.31 | 16.27 | | | | |
| NT2RP2004710 | 23.78 | 32.41 | 33.69 | 19.19 | 16.47 | 14 | 10.16 | 17.13 | 21.44 | * | * | − | − |
| NT2RP2004721 | 16.3 | 9.83 | 18.51 | 7.64 | 2.48 | 4.31 | 3.84 | 6.3 | 2.86 | * | * | − | − |
| NT2RP2004736 | 12.51 | 12.2 | 14.69 | 12.94 | 8.12 | 6.27 | 5.93 | 10.36 | 6.34 | | * | | − |
| NT2RP2004743 | 18.86 | 18.19 | 16.11 | 11.52 | 9.54 | 6.56 | 6.31 | 8.72 | 9.61 | ** | ** | − | − |
| NT2RP2004750 | 59.2 | 56.12 | 63.52 | 47.6 | 43.74 | 38.38 | 59.22 | 63.07 | 62.81 | ** | | − | |
| NT2RP2004755 | 27.3 | 33.26 | 34.09 | 17.59 | 21.76 | 19.12 | 17.05 | 12.23 | 8.96 | ** | ** | − | − |
| NT2RP2004767 | 16.81 | 19.28 | 18.07 | 14.61 | 10.15 | 10.32 | 11.83 | 8.67 | 9.96 | * | ** | − | − |
| NT2RP2004768 | 39.27 | 17.22 | 28.44 | 49.02 | 23.23 | 30.46 | 23.63 | 20.93 | 17.76 | | | | |
| NT2RP2004775 | 10.4 | 6.35 | 15.81 | 7.59 | 3.37 | 4.94 | 1.86 | 3.35 | 3.03 | | * | | − |
| NT2RP2004791 | 35.3 | 37.93 | 43.25 | 33.95 | 20.1 | 16.04 | 17.4 | 29.11 | 27.1 | | * | | − |
| NT2RP2004794 | 54.46 | 52.25 | 59.56 | 37.23 | 24.39 | 16.04 | 14.21 | 17.04 | 17.83 | * | ** | − | − |
| NT2RP2004795 | 16.82 | 13.04 | 16.28 | 12.97 | 8.52 | 3.96 | 6.33 | 6.26 | 8.64 | | ** | | − |
| NT2RP2004799 | 16.76 | 14.17 | 14.52 | 9.03 | 7.47 | 5.55 | 2.73 | 2.76 | 3.58 | ** | ** | − | − |
| NT2RP2004802 | 42.99 | 46.43 | 41.16 | 46.78 | 39.32 | 30.76 | 28.53 | 29.92 | 38.26 | | * | | − |
| NT2RP2004810 | 18.3 | 18.68 | 17.35 | 9.03 | 6.57 | 4.19 | 8.85 | 4.21 | 4.39 | ** | ** | − | − |
| NT2RP2004816 | 30.61 | 34.82 | 43.2 | 16.85 | 15.68 | 3.1 | 5.7 | 11.84 | 0.57 | * | ** | − | − |
| NT2RP2004837 | 55.01 | 32.88 | 59.21 | 31.78 | 19.92 | 27.08 | 12.99 | 11.53 | 9.41 | | * | | − |
| NT2RP2004841 | 12.28 | 19.6 | 17.04 | 13.83 | 8.03 | 5.66 | 4.26 | 5.92 | 8.44 | | * | | − |
| NT2RP2004847 | 56 | 45.24 | 59.59 | 31.54 | 30.59 | 31.44 | 43.02 | 39.63 | 29.66 | ** | | − | |
| NT2RP2004861 | 6.61 | 6.78 | 10.74 | 6.21 | 2.52 | 2.33 | 3.42 | 5.23 | 3.33 | | | | |
| NT2RP2004897 | 8.06 | 8.52 | 10.02 | 7.86 | 4.8 | 3.34 | 2.33 | 3.07 | 4.66 | | ** | | − |
| NT2RP2004932 | 11.96 | 10.46 | 13.81 | 9.34 | 4.73 | 6.48 | 4.87 | 3.86 | 6 | * | ** | − | − |
| NT2RP2004933 | 6.78 | 7.42 | 14.62 | 6.21 | 3.1 | 2.23 | 3.41 | 1.97 | 1.54 | | * | | − |
| NT2RP2004936 | 9.66 | 18.67 | 21.72 | 10.34 | 4.39 | 7.29 | 2.62 | 3.9 | 3.25 | | * | | − |
| NT2RP2004951 | 8.57 | 7.11 | 15.72 | 9.26 | 2.32 | 5.42 | 3.11 | 6.13 | 4.04 | | | | |
| NT2RP2004959 | 12.5 | 13.69 | 22.18 | 6.53 | 5.09 | 6.63 | 3.92 | 5.67 | 5.43 | * | * | − | − |
| NT2RP2004961 | 15.97 | 14.64 | 23.99 | 12.05 | 7.35 | 8.71 | 10.28 | 8.72 | 8.04 | | * | | − |
| NT2RP2004962 | 15.99 | 15.58 | 20.13 | 13.9 | 10.21 | 9.93 | 9.78 | 10.65 | 9.69 | * | ** | − | − |
| NT2RP2004966 | 6.94 | 8.72 | 7.55 | 5.31 | 3.88 | 2.7 | 4.34 | 2.81 | 2.89 | * | ** | − | − |

## Table 431

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003952 | 8.61 | 6.4 | 10.47 | 5.99 | 3.42 | 3.14 | 3.11 | 4 | 4.05 | * | * | - | - |
| NT2RP2003968 | 14.45 | 22.39 | 24.81 | 11.6 | 25.12 | 6.38 | 6.57 | 9.01 | 14.39 | | | | |
| NT2RP2003976 | 33.5 | 36.02 | 32.11 | 28.15 | 26.29 | 22.25 | 25.49 | 23.11 | 18.45 | * | ** | - | - |
| NT2RP2003981 | 10.38 | 7.73 | 15.47 | 7.98 | 3.66 | 7.9 | 3.93 | 9.3 | 6.45 | | | | |
| NT2RP2003984 | 21.86 | 17.33 | 21.82 | 17.29 | 10 | 7.7 | 4.79 | 10.99 | 18.59 | | | | |
| NT2RP2003986 | 29.04 | 20.99 | 42.5 | 17.22 | 10.08 | 14.95 | 20.31 | 27.16 | 19.47 | | | | |
| NT2RP2003988 | 17.98 | 13.51 | 22.96 | 15.07 | 9.71 | 10.14 | 10.31 | 12.25 | 15.8 | | | | |
| NT2RP2004013 | 76.9 | 66.49 | 68.74 | 48.94 | 44.57 | 34.09 | 28.41 | 25.31 | 32.75 | ** | ** | - | - |
| NT2RP2004014 | 12.05 | 10.78 | 9.86 | 7.34 | 4.69 | 5.32 | 4.75 | 6.66 | 7.06 | ** | ** | - | - |
| NT2RP2004036 | 38.11 | 34.32 | 48.47 | 33.97 | 30.52 | 34.54 | 23.89 | 26.94 | 32.83 | | | | |
| NT2RP2004041 | 15.68 | 9.6 | 13.65 | 12.24 | 6.88 | 6.29 | 9.46 | 7.39 | 4.47 | | | | |
| NT2RP2004042 | 10.47 | 6.9 | 14.24 | 8.26 | 4.18 | 4.2 | 3.12 | 8.29 | 6.46 | | | | |
| NT2RP2004049 | 50.08 | 29.35 | 58.86 | 54.03 | 47.21 | 47.08 | 23.48 | 30.4 | 35.04 | | | | |
| NT2RP2004060 | 14.43 | 11.83 | 19.24 | 13.07 | 7.66 | 8.82 | 6.25 | 9.01 | 6.7 | | * | | - |
| NT2RP2004066 | 9.22 | 7.65 | 15.12 | 7.14 | 3.11 | 3.37 | 2.62 | 3.51 | 3.15 | | * | | - |
| NT2RP2004069 | 13.07 | 11 | 19.34 | 8.29 | 5.59 | 3.82 | 4.85 | 6.14 | 4.78 | | * | | - |
| NT2RP2004076 | 7.23 | 8.97 | 8.94 | 6.15 | 5.2 | 2.62 | 3.55 | 3.66 | 4.01 | * | ** | - | - |
| NT2RP2004080 | 16.76 | 19.32 | 21.22 | 10.81 | 7.94 | 4.93 | 7.71 | 6.49 | 6.54 | ** | ** | - | - |
| NT2RP2004081 | 12.13 | 9.06 | 12.95 | 7.67 | 4.89 | 5.2 | 4.76 | 5.29 | 3.41 | * | ** | - | - |
| NT2RP2004098 | 14.04 | 9.1 | 18.6 | 7.17 | 4.55 | 6.94 | 5.74 | 6.96 | 7.08 | | | | |
| NT2RP2004108 | 15 | 13.48 | 22.62 | 10.05 | 6.21 | 6.99 | 5.4 | 7.73 | 10.17 | * | * | - | - |
| NT2RP2004124 | 8.21 | 9.75 | 17.19 | 8.66 | 5.64 | 4.42 | 4.13 | 6.1 | 2.63 | | | | |
| NT2RP2004130 | 14.54 | 18.18 | 16.71 | 14.91 | 10.54 | 10.38 | 6.64 | 6.32 | 8.03 | | ** | | - |
| NT2RP2004133 | 9.17 | 7.74 | 14.55 | 6.02 | 4.47 | 1.66 | 3.8 | 2.83 | 1.86 | | * | | - |
| NT2RP2004141 | 13.91 | 6.7 | 8.65 | 9.25 | 5.97 | 4.12 | 2.68 | 2.87 | 3.2 | | * | | - |
| NT2RP2004142 | 20.24 | 20.66 | 23.15 | 12.58 | 8.99 | 0.11 | 7.76 | 8.1 | 8.83 | * | ** | - | - |
| NT2RP2004152 | 12.94 | 17.34 | 28.22 | 13.04 | 12.79 | 7.85 | 8.66 | 8.13 | 4.02 | | | | |
| NT2RP2004165 | 23.06 | 20.1 | 27.11 | 14.41 | 8.19 | 16.16 | 10.91 | 12.82 | 15.14 | * | * | - | - |
| NT2RP2004170 | 14.84 | 22.1 | 21.27 | 11.56 | 5.42 | 12.52 | 7.64 | 14.97 | 10.1 | * | | - | |
| NT2RP2004172 | 11.82 | 8.43 | 19.13 | 9.78 | 6.86 | 6.4 | 5.08 | 5.49 | 3.29 | | | | |
| NT2RP2004176 | 16.04 | 24.68 | 27.17 | 14.08 | 13.85 | 12.56 | 15.42 | 21.18 | 13.53 | | | | |
| NT2RP2004179 | 11.06 | 11.88 | 18.99 | 6.12 | 3.68 | 3.62 | 3.12 | 4.46 | 3.04 | * | * | - | - |
| NT2RP2004187 | 10.62 | 14.3 | 17.05 | 10.83 | 6.49 | 6 | 6.3 | 3.3 | 5.65 | | * | | |
| NT2RP2004190 | 11.44 | 13.08 | 11.65 | 11.65 | 16.98 | 5.99 | 14.27 | 4.91 | 8.09 | | | | |
| NT2RP2004194 | 34.23 | 32.85 | 35.34 | 19.96 | 14.64 | 15.16 | 22.5 | 12.25 | 14.92 | ** | ** | - | - |
| NT2RP2004196 | 30.83 | 39.33 | 27.33 | 12.84 | 5.98 | 11.23 | 10.98 | 13.1 | 14.08 | ** | ** | - | - |
| NT2RP2004205 | 29.01 | 29.84 | 37.62 | 20.1 | 10.4 | 15.74 | 17.25 | 16.98 | 24.08 | * | * | - | - |
| NT2RP2004207 | 8.99 | 13.88 | 16.49 | 8.05 | 7.02 | 4.72 | 8.6 | 7.78 | 25.16 | | | | |
| NT2RP2004226 | 17.66 | 11.75 | 16.67 | 11.25 | 9.6 | 5.13 | 9.93 | 6.52 | 8.04 | | * | | |
| NT2RP2004232 | 9.38 | 7.39 | 12.33 | 6.45 | 7.37 | 3.57 | 6.49 | 3.42 | 8.98 | | | | |
| NT2RP2004239 | 9.12 | 12.33 | 10.22 | 7.52 | 5.19 | 3.55 | 2.71 | 5.07 | 3.29 | * | ** | - | - |
| NT2RP2004240 | 34.67 | 45.84 | 33.56 | 20.39 | 18.64 | 6.67 | 14.35 | 6.97 | 4.81 | * | ** | - | - |
| NT2RP2004242 | 15.64 | 15.83 | 16.65 | 14.76 | 9.29 | 9.76 | 10.22 | 6.01 | 6.98 | | ** | | - |
| NT2RP2004245 | 7.49 | 8.21 | 10.79 | 7.33 | 2.04 | 4.45 | 4.33 | 4.59 | 4.95 | | * | | - |
| NT2RP2004270 | 62.73 | 47.21 | 68.41 | 46.4 | 33.04 | 45.75 | 50.52 | 75.49 | 70.49 | | | | |
| NT2RP2004300 | 12.51 | 8.53 | 13.1 | 8.54 | 9.07 | 5.04 | 6.79 | 9.38 | 7.79 | | | | |
| NT2RP2004304 | 16.04 | 25.81 | 28.38 | 10.74 | 8.89 | 6.86 | 7.57 | 8.7 | 9.4 | * | * | - | - |
| NT2RP2004313 | 5.32 | 5.55 | 8.05 | 4.79 | 1.11 | 1.27 | 2.98 | 2.46 | 2.35 | | * | | |
| NT2RP2004316 | 7.59 | 19.66 | 19.22 | 7.37 | 4.16 | 2.63 | 3.4 | 2.3 | 5.68 | | * | | |
| NT2RP2004321 | 11.35 | 10.01 | 12.72 | 6.18 | 1.74 | 2.16 | 3.62 | 2.37 | 4.34 | ** | ** | - | - |
| NT2RP2004336 | 6.56 | 6.01 | 5.01 | 7.15 | 3.83 | 3.55 | 3.86 | 1.85 | 3.64 | | * | | |
| NT2RP2004339 | 86.87 | 54.65 | 64.97 | 50.21 | 27.02 | 70.75 | 73.53 | 111.22 | 98.32 | | | | |
| NT2RP2004347 | 9.56 | 12.29 | 15.81 | 9.78 | 3.94 | 5.75 | 4.47 | 6.18 | 9.27 | | | | |
| NT2RP2004364 | 17.82 | 15.18 | 19.5 | 11.98 | 7.62 | 12.3 | 9.63 | 15.21 | 13.78 | * | | - | |
| NT2RP2004365 | 16.43 | 16.15 | 23.6 | 8.67 | 8.61 | 4.88 | 6.23 | 5.81 | 4.59 | * | ** | - | - |
| NT2RP2004366 | 6.71 | 10.58 | 9.59 | 7.66 | 3.53 | 5.17 | 5.46 | 3.22 | 3.29 | | * | | - |
| NT2RP2004373 | 12.26 | 11.21 | 11.74 | 7.26 | 2.71 | 4.58 | 3.35 | 1.56 | 4.51 | ** | ** | - | - |
| NT2RP2004375 | 53.47 | 77.52 | 81.72 | 36.96 | 16.48 | 21.89 | 34.46 | 29.81 | 18.56 | ** | ** | - | - |
| NT2RP2004388 | 11.31 | 16.36 | 12.26 | 9.91 | 2.21 | 4.95 | 5.82 | 4.38 | 4.02 | * | ** | - | - |
| NT2RP2004392 | 57.13 | 31.73 | 43.78 | 20.38 | 16.25 | 19.24 | 10.86 | 16.27 | 14.58 | * | * | - | - |
| NT2RP2004396 | 13.42 | 9.2 | 11.06 | 9.69 | 3.89 | 7.39 | 5.67 | 7.43 | 7.76 | | * | | - |
| NT2RP2004399 | 25.77 | 18.74 | 26.11 | 15.91 | 12.56 | 15.11 | 9.21 | 12.21 | 10.01 | * | ** | - | - |
| NT2RP2004400 | 10.29 | 9.25 | 9.33 | 9.9 | 4.17 | 8.44 | 7.31 | 8.61 | 9.43 | | | | - |
| NT2RP2004404 | 142.91 | 126.47 | 123.47 | 87.01 | 85.43 | 109.26 | 171.94 | 127.81 | 174.94 | * | | | |

## Table 430

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003506 | 18.91 | 15.11 | 21.41 | 10.64 | 13.4 | 7.04 | 4.15 | 4.83 | 3.94 | * | ** | - | - |
| NT2RP2003511 | 12.05 | 3.9 | 4.64 | 8.42 | 8.48 | 3 | 2.22 | 2.49 | 1.23 | | | | |
| NT2RP2003513 | 5.02 | 4.48 | 4.09 | -4.53 | 1.64 | 2.04 | 2.58 | 1.55 | 3.7 | | * | | - |
| NT2RP2003517 | 3.09 | 1.94 | 2.24 | 4.01 | 1.27 | 1.81 | 1.81 | 0.62 | 1.53 | | | | |
| NT2RP2003522 | 5.79 | 5.52 | 8.11 | 4.61 | 3.87 | 1.76 | 1.31 | 4.96 | 5.44 | | | | |
| NT2RP2003525 | 12.34 | 13.08 | 16.44 | 6.02 | 5.34 | 4.08 | 6.04 | 6.6 | 5.02 | ** | ** | - | - |
| NT2RP2003533 | 88.01 | 167.21 | 168.95 | 95.54 | 157.31 | 89.62 | 178.82 | 120.18 | 151.89 | | | | |
| NT2RP2003541 | 3.67 | 3.34 | 5.25 | 3.35 | 1.69 | 1.26 | 1.11 | 0.78 | 0.47 | | ** | | |
| NT2RP2003543 | 6.02 | 7.31 | 6.9 | 4.81 | 3.89 | 1.42 | 3.96 | 1.71 | 3.06 | * | ** | - | - |
| NT2RP2003545 | 16.66 | 28.91 | 37 | 10.57 | 5.83 | 7.38 | 9 | 7.02 | 10.57 | * | * | - | - |
| NT2RP2003559 | 24.73 | 30.59 | 37.42 | 18.05 | 13.28 | 13.04 | 17.81 | 5.8 | 6.39 | * | * | - | - |
| NT2RP2003564 | 4.21 | 3.5 | 2.84 | 5.11 | 2.21 | 2.76 | 1.47 | 1.11 | 1.54 | | ** | | - |
| NT2RP2003565 | 5.56 | 6.05 | 9.75 | 8.3 | 2.97 | 4.12 | 3.13 | 4.62 | 3.34 | | | | |
| NT2RP2003567 | 52.47 | 49.61 | 31.71 | 25.62 | 16.56 | 16.12 | 8.17 | 19.23 | 14.83 | * | * | - | - |
| NT2RP2003575 | 228.18 | 422 | 264.34 | 79.35 | 234.74 | 114.07 | 248.45 | 399.29 | 319.2 | | | - | |
| NT2RP2003576 | 12.51 | 13.48 | 14.93 | 11.41 | 10.35 | 7.47 | 9.35 | 12.38 | 11.58 | * | | | - |
| NT2RP2003579 | 6.35 | 14.72 | 8.69 | 5.77 | 5 | 3.85 | 5.14 | 3.96 | 3.9 | | | | |
| NT2RP2003581 | 5.18 | 8.39 | 5.74 | 5.34 | 1.72 | 1.57 | 1.66 | 0.89 | 1.73 | | ** | | - |
| NT2RP2003587 | 5.23 | 4.31 | 3.93 | 4.85 | 1.48 | 2.81 | 2.91 | 3.12 | 2.6 | | * | | - |
| NT2RP2003590 | 10.26 | 7.56 | 7.31 | 8.22 | 4.4 | 10.25 | 8.81 | 5.02 | 6.24 | | | | |
| NT2RP2003593 | 30.36 | 26.83 | 29 | 16.89 | 17.04 | 17.86 | 10.43 | 21.71 | 15.35 | ** | * | - | - |
| NT2RP2003596 | 9.32 | 8.79 | 11.25 | 13.55 | 9.73 | 9.49 | 8.79 | 14.74 | 8.47 | | | | |
| NT2RP2003599 | 23.27 | 13.17 | 35 | 8.05 | 27.81 | 6.94 | 3.86 | 4 | 10.53 | | | | |
| NT2RP2003600 | 19.86 | 30.4 | 31.86 | 22.5 | 9.14 | 19.7 | 15.99 | 13.53 | 9.08 | | * | | - |
| NT2RP2003604 | 5.88 | 9.89 | 7.47 | 5.4 | 1.89 | 1.85 | 3.39 | 3.16 | 2.76 | * | * | - | - |
| NT2RP2003629 | 8.19 | 7.7 | 5.26 | 5.58 | 3.64 | 2.51 | 3.1 | 3.51 | 2.87 | | * | | - |
| NT2RP2003630 | 4.6 | 3.1 | 1.8 | 4.67 | 0.47 | 1.48 | 1.43 | 1.9 | 2.02 | | | | |
| NT2RP2003643 | 14.26 | 14.44 | 12.75 | 14.01 | 7.67 | 9.12 | 19.42 | 10.04 | 13.07 | | | | |
| NT2RP2003655 | 7.62 | 6.24 | 7.73 | 7.33 | 2.44 | 6.8 | 2.97 | 5.19 | 4.57 | | * | | - |
| NT2RP2003664 | 8.96 | 13.57 | 11.03 | 11.23 | 17.02 | 7.98 | 3.52 | 3.83 | 3.73 | | ** | | - |
| NT2RP2003668 | 5.83 | 2.7 | 3.35 | 6.14 | 1.92 | 4.61 | 2.43 | 9.15 | 4.25 | | | | |
| NT2RP2003687 | 2.45 | 2.75 | 3.32 | 4.63 | 0.64 | 2.77 | 0.71 | 2.3 | 0.91 | | | | |
| NT2RP2003691 | 2.86 | 0.41 | 1.55 | 4.29 | 1.06 | 2.07 | 1.69 | 2.35 | 1.51 | | | | |
| NT2RP2003702 | 7.99 | 4.44 | 8.03 | 9.77 | 1.89 | 6.56 | 5.26 | 5.52 | 3.42 | | | | |
| NT2RP2003704 | 6.11 | 9.87 | 8.33 | 7.33 | 6.55 | 3.79 | 6.43 | 2.95 | 5.24 | | | | |
| NT2RP2003706 | 7.36 | 9.13 | 9.09 | 6.95 | 3.88 | 3.8 | 6.16 | 3.16 | 4.56 | * | * | - | - |
| NT2RP2003713 | 10.55 | 5.71 | 14.4 | 8.75 | 4.92 | 4.56 | 5.34 | 3.61 | 4.08 | | | | |
| NT2RP2003714 | 8.27 | 4.37 | 12.63 | 8.63 | 2.38 | 6.34 | 8.02 | 5.56 | 6.23 | | | | |
| NT2RP2003727 | 13.72 | 9.91 | 16.65 | 14.5 | 8.49 | 5.28 | 4.4 | 3.92 | 5.54 | | * | | - |
| NT2RP2003737 | 5.45 | 5.17 | 12.85 | 7.76 | 3.42 | 3.25 | 3.61 | 5.76 | 7.42 | | | | |
| NT2RP2003751 | 4.58 | 1.12 | 4.62 | 4.58 | 0.42 | 0.71 | 2.16 | 1.87 | 0.69 | | | | |
| NT2RP2003760 | 5.71 | 6.37 | 7.89 | 7.16 | 2.44 | 3.65 | 5.58 | 4.39 | 4.01 | | | | |
| NT2RP2003764 | 4.38 | 3.82 | 3.93 | 5.42 | 1.13 | 2.52 | 3.39 | 1.74 | 2.45 | | * | | - |
| NT2RP2003769 | 20.81 | 10.06 | 18.85 | 16.88 | 9.37 | 7.83 | 5.73 | 10.32 | 7.17 | | | | |
| NT2RP2003770 | 46.73 | 23.49 | 36.27 | 27.58 | 17.68 | 15.16 | 13.53 | 17.82 | 25.92 | | | | |
| NT2RP2003777 | 15.17 | 10.4 | 15.63 | 9.4 | 5.35 | 5.3 | 5.51 | 8.22 | 8.17 | * | * | - | - |
| NT2RP2003781 | 85.09 | 53.2 | 80.23 | 44.9 | 32.89 | 44.6 | 88.34 | 75.84 | 75.38 | * | | - | |
| NT2RP2003785 | 11.62 | 18.04 | 20.61 | 13.78 | 15.2 | 6.96 | 6.32 | 9.84 | 5.9 | | * | | - |
| NT2RP2003793 | 16.4 | 16.91 | 28.84 | 17.84 | 16.4 | 19.5 | 8.6 | 5.86 | 10.58 | | * | | - |
| NT2RP2003806 | 22.61 | 30.87 | 30.72 | 19.98 | 15.24 | 17.95 | 21.46 | 20.85 | 31.8 | * | | - | |
| NT2RP2003825 | 121.72 | 69.01 | 127.36 | 108.65 | 103.08 | 122.02 | 106.86 | 101.92 | 114.26 | | | | |
| NT2RP2003840 | 11.66 | 9.2 | 14.49 | 9.94 | 6.01 | 4.99 | 5.06 | 8.29 | 6.32 | | * | | |
| NT2RP2003857 | 12.37 | 17.33 | 20.12 | 13.2 | 12.38 | 5.39 | 3.92 | 13.14 | 19.37 | | | | |
| NT2RP2003859 | 19.27 | 8.66 | 21.11 | 12.54 | 7.05 | 8.25 | 8.14 | 9.73 | 13.41 | | | | |
| NT2RP2003871 | 24.21 | 21.74 | 19.35 | 11.95 | 9.6 | 10.67 | 5.81 | 8.41 | 8.75 | ** | ** | - | - |
| NT2RP2003876 | 10.53 | 11.98 | 18.66 | 19.02 | 25.1 | 11.05 | 7.68 | 10.36 | 8.8 | | | | |
| NT2RP2003878 | 8.32 | 9.1 | 10.32 | 8.36 | 3.76 | 3.6 | 4.02 | 3.95 | 3.32 | | ** | | - |
| NT2RP2003885 | 6.08 | 8.46 | 6.77 | 5.72 | 4.33 | 2.2 | 4.11 | 3.32 | 4.21 | | * | | - |
| NT2RP2003888 | 16.47 | 22.78 | 20.73 | 12.55 | 8.77 | 11.94 | 7.99 | 8.27 | 7.33 | * | ** | - | - |
| NT2RP2003902 | 21.99 | 10.54 | 20.35 | 16.69 | 8 | 10.58 | 8.28 | 15.68 | 15.89 | | | | |
| NT2RP2003912 | 35.16 | 73.65 | 32.26 | 21.86 | 23.82 | 12.49 | 13.87 | 18.46 | 19.33 | | | | |
| NT2RP2003931 | 16.31 | 15.84 | 40.63 | 15.98 | 12.61 | 14.09 | 15.19 | 20.43 | 45.95 | | | | |
| NT2RP2003940 | 26.29 | 28.19 | 28.81 | 19.73 | 11.64 | 14 | 20.12 | 28.2 | 22.66 | ** | | - | |
| NT2RP2003950 | 10.42 | 7.47 | 13.08 | 10.4 | 5.75 | 5.62 | 6.83 | 8.37 | 6.11 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003125 | 148.62 | 154.21 | 165.76 | 136.93 | 87.76 | 119.3 | 202.39 | 170.18 | 181.03 | | | | |
| NT2RP2003127 | 8.19 | 13.35 | 12.24 | 9.29 | 4.08 | 4.24 | 7.52 | 6.27 | 5.75 | | | | |
| NT2RP2003129 | 5.37 | 4.98 | 2.74 | -4.8 | 1.83 | 1.5 | 2.73 | 2.54 | 2.23 | | | | |
| NT2RP2003137 | 9.57 | 8.81 | 8.47 | 10.46 | 3.57 | 7.13 | 10.02 | 8.73 | 11.39 | | | | |
| NT2RP2003138 | 289.53 | 193.02 | 256.72 | 147.84 | 144.9 | 131.2 | 108.58 | 156.98 | 150.94 | * | * | - | - |
| NT2RP2003146 | 1.24 | 1.09 | 7.94 | 3.13 | 0.31 | 1.29 | 1.85 | 1.99 | 1.77 | | | | |
| NT2RP2003148 | 8.05 | 4.25 | 16.47 | 5.03 | 5.56 | 4.21 | 3.03 | 3.24 | 3.73 | | | | |
| NT2RP2003150 | 10.24 | 5.66 | 13.18 | 8.31 | 3.11 | 3.88 | 5.08 | 3.43 | 3.42 | | | | |
| NT2RP2003157 | 3.48 | 4.11 | 8.05 | 5.53 | 2.9 | 2.53 | 3.08 | 2.08 | 2.29 | | | | |
| NT2RP2003158 | 154.65 | 121 | 143.84 | 65.15 | 86.73 | 95.34 | 71.82 | 47.48 | 71.44 | * | ** | - | - |
| NT2RP2003161 | 7.49 | 10.19 | 13.16 | 11.02 | 5.25 | 6.57 | 6.09 | 5.72 | 4.72 | | * | | - |
| NT2RP2003164 | 3.55 | 3.69 | 5.64 | 7.04 | 3.38 | 4.04 | 7.46 | 5.26 | 5.34 | | | | |
| NT2RP2003165 | 12.93 | 8.52 | 16.52 | 10.68 | 5.85 | 8.09 | 3.19 | 7.18 | 6.13 | | | | |
| NT2RP2003177 | 20.41 | 17.38 | 32.83 | 19.51 | 10.51 | 7.06 | 22.73 | 21.74 | 21.1 | | | | |
| NT2RP2003179 | 13.75 | 8.83 | 17.7 | 6.83 | 5.73 | 5.2 | 6.82 | 13.09 | 8.84 | * | · | - | |
| NT2RP2003194 | 60.36 | 55.91 | 80.01 | 51.34 | 60.6 | 65.85 | 42.59 | 38.48 | 56.22 | | | | |
| NT2RP2003206 | 4.24 | 5.6 | 7.88 | 6.81 | 4.57 | 3.96 | 3.75 | 3.9 | 1.77 | | | | |
| NT2RP2003210 | 9.9 | 9.36 | 13.05 | 7.55 | 5.04 | 4.08 | 4.47 | 4.65 | 4.08 | * | ** | - | - |
| NT2RP2003227 | 13.08 | 17.16 | 19.16 | 9.3 | 7.87 | 5.3 | 8.38 | 6.37 | 6.65 | * | ** | - | - |
| NT2RP2003228 | 16.97 | 20.02 | 17.73 | 19.68 | 23.22 | 23.38 | 16.96 | 9.41 | 24.11 | | | | |
| NT2RP2003230 | 8.37 | 4.38 | 11.24 | 9.26 | 4.24 | 4.38 | 5.34 | 6.55 | 20.33 | | | | |
| NT2RP2003231 | 19.49 | 17.75 | 28.22 | 19.04 | 13.83 | 13.5 | 4.32 | 15.06 | 15.52 | | | | |
| NT2RP2003237 | 7.53 | 6.29 | 14.94 | 7.53 | 4.21 | 4.44 | 2.72 | 5.12 | 9.5 | | | | |
| NT2RP2003239 | 14.69 | 12.62 | 13.82 | 13.64 | 7.63 | 7.59 | 6.01 | 11.3 | 7.74 | | * | | - |
| NT2RP2003243 | 18.5 | 16.09 | 21.39 | 14.68 | 13.35 | 11.44 | 13.72 | 14.6 | 10.6 | * | * | - | - |
| NT2RP2003265 | 4.16 | 3.24 | 4.88 | 3.11 | 1.7 | 1.76 | 2.29 | 2.88 | 1.56 | * | * | - | - |
| NT2RP2003267 | 60.51 | 57 | 71.61 | 43.05 | 41.52 | 45.26 | 62.57 | 46.27 | 55.1 | * | | - | |
| NT2RP2003272 | 18.93 | 12.31 | 21.16 | 15.62 | 7.25 | 9.68 | 9.71 | 5.82 | 7.07 | | * | | - |
| NT2RP2003277 | 51.75 | 42.05 | 60.1 | 30.74 | 24.84 | 22.69 | 27.09 | 34.52 | 27.77 | * | * | - | - |
| NT2RP2003280 | 28.6 | 31.79 | 33.98 | 27.16 | 26.4 | 22.37 | 7.26 | 22.23 | 17.9 | * | * | - | - |
| NT2RP2003286 | 5.27 | 5.54 | 11.77 | 5.48 | 3.75 | 3.02 | 2.08 | 4.89 | 2.65 | | | | |
| NT2RP2003293 | 449.62 | 544.88 | 531.61 | 480.84 | 613.42 | 591.27 | 492.68 | 295.17 | 642.99 | ** | ** | - | - |
| NT2RP2003295 | 31.05 | 28.41 | 29.77 | 21.7 | 14.01 | 19.1 | 19.18 | 18.46 | 19.51 | ** | ** | - | - |
| NT2RP2003297 | 16.92 | 17.67 | 19.83 | 9.38 | 11.73 | 7.84 | 3.24 | 6.26 | 6.08 | ** | ** | - | - |
| NT2RP2003300 | 2.42 | 4.36 | 4.19 | 5.32 | 2.8 | 1.56 | 2.33 | 1.69 | 1.31 | | | | |
| NT2RP2003302 | 4.27 | 4.34 | 3.48 | 7.02 | 4.29 | 2.92 | 3.56 | 4.67 | 4.2 | | | | |
| NT2RP2003307 | 17.52 | 15.84 | 29.67 | 14.93 | 9.5 | 10.4 | 16.58 | 17.1 | 22.41 | | | | |
| NT2RP2003308 | 7.26 | 8.66 | 14.15 | 6.9 | 4.51 | 4.44 | 3.22 | 4.76 | 6.65 | | | | |
| NT2RP2003311 | 29.64 | 20.85 | 41.04 | 22.79 | 16.59 | 15.7 | 26.2 | 28.58 | 26.19 | | | | |
| NT2RP2003329 | 11.36 | 11.27 | 19.3 | 9.84 | 10.72 | 8.3 | 6.72 | 6.84 | 5.55 | | * | | - |
| NT2RP2003339 | 44.06 | 51.39 | 68.66 | 63.28 | 61.45 | 41.92 | 35.03 | 31.79 | 30.76 | | * | | - |
| NT2RP2003345 | 25.41 | 28.87 | 30.12 | 15.65 | 24.89 | 17.7 | 13.62 | 14.02 | 13.58 | * | ** | - | - |
| NT2RP2003347 | 8.25 | 20.81 | 11.17 | 7.75 | 7.09 | 4.08 | 5.16 | 5.37 | 4.53 | | | | |
| NT2RP2003367 | 15.71 | 9.07 | 15.92 | 25.01 | 12.88 | 13.97 | 19.6 | 13.55 | 17.34 | | | | |
| NT2RP2003368 | 28.62 | 21.24 | 26 | 8.89 | 11.95 | 10.09 | 4.71 | 10.13 | 9.11 | ** | ** | - | - |
| NT2RP2003383 | 14.02 | 11.63 | 23.31 | 10.33 | 7.37 | 5.29 | 4.94 | 12.01 | 8.63 | | | | |
| NT2RP2003390 | 5.02 | 4.43 | 9.92 | 6.51 | 4.16 | 1.23 | 2.19 | 2.28 | 1.48 | | | | |
| NT2RP2003391 | 7.9 | 10.18 | 14.85 | 7.86 | 4.63 | 3.15 | 3.6 | 3.53 | 4.66 | | * | | - |
| NT2RP2003393 | 17.88 | 10.78 | 13.47 | 5.99 | 12.67 | 3.97 | 3.38 | 3.45 | 4.48 | | ** | | - |
| NT2RP2003394 | 86 | 76.58 | 96.35 | 85.96 | 75.14 | 69.1 | 44.7 | 55.38 | 51.85 | | ** | | - |
| NT2RP2003401 | 6.44 | 4.6 | 7.19 | 7.26 | 3.17 | 2.2 | 2.64 | 2.79 | 2.35 | | * | | - |
| NT2RP2003403 | 18.73 | 19.58 | 18.59 | 16.65 | 31.07 | 15.94 | 9.34 | 7.98 | 7.02 | | ** | | - |
| NT2RP2003433 | 8.13 | 7.64 | 13.92 | 4.56 | 2.36 | 2.9 | 0.77 | 3.05 | 2.35 | * | * | - | - |
| NT2RP2003445 | 11.02 | 10.94 | 17.55 | 8.15 | 5.02 | 3.19 | 3.72 | 5.83 | 4.71 | * | * | - | - |
| NT2RP2003446 | 7.38 | 5.87 | 15.32 | 8.9 | 3.31 | 1.64 | 2.84 | 3.34 | 2.61 | | | | |
| NT2RP2003456 | 14.58 | 16.09 | 17.24 | 7.76 | 9.78 | 4.68 | 6.41 | 6.61 | 4.94 | ** | ** | - | - |
| NT2RP2003466 | 163.89 | 136.64 | 191.26 | 110.44 | 140.48 | 151.43 | 83.63 | 87.04 | 121.39 | | * | | - |
| NT2RP2003469 | 5.44 | 3.7 | 5.03 | 4.74 | 2.31 | 1.35 | 2.28 | 1.42 | 1.62 | | ** | | - |
| NT2RP2003470 | 4.83 | 5.55 | 5.48 | 5.65 | 3.19 | 3.4 | 4.42 | 1.43 | 3 | | | | |
| NT2RP2003471 | 12.29 | 11.22 | 13.81 | 11.17 | 23.08 | 8.88 | 5.31 | 3.9 | 2.98 | | ** | | - |
| NT2RP2003480 | 133.45 | 297.88 | 151.87 | 131.22 | 166.23 | 117.7 | 104.84 | 202.75 | 202.47 | | | | |
| NT2RP2003485 | 2.81 | 3.4 | 10.31 | 5.19 | 1.55 | 2.41 | 0.68 | 1.49 | 0.7 | | | | |
| NT2RP2003499 | 5.25 | 3.3 | 9.47 | 3.94 | 2.15 | 2.35 | 2.44 | 6.25 | 5.89 | | | | |
| NT2RP2003505 | 1.66 | 1.94 | 6.72 | 4.41 | 2.46 | 0.11 | 0.21 | 3 | 0 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2002673 | 103.76 | 111.24 | 114.16 | 70.07 | 45.09 | 85.59 | 92.44 | 85.88 | 91.14 | * | ** | − | − |
| NT2RP2002674 | 28.24 | 27.69 | 34.14 | 21.06 | 20.78 | 16.49 | 24.37 | 22.8 | 22.81 | * | * | − | − |
| NT2RP2002686 | 20.76 | 27.04 | 31.72 | 23.26 | 22.04 | 15.33 | 8.73 | 8.68 | 8.13 | | ** | | − |
| NT2RP2002688 | 13.92 | 12.24 | 10 | 14.56 | 10.69 | 8.28 | 14.43 | 8.67 | 10.91 | | | | |
| NT2RP2002695 | 19.25 | 14.55 | 23.17 | 14.75 | 11.8 | 15.12 | 11.5 | 15.77 | 21.62 | | | | |
| NT2RP2002701 | 4.75 | 5.4 | 12.91 | 6.52 | 3.02 | 5.45 | 3.43 | 3.42 | 5.6 | | | | |
| NT2RP2002706 | 14.53 | 15.48 | 22.22 | 9.32 | 11.09 | 8.76 | 5.34 | 11.12 | 9.16 | * | * | | |
| NT2RP2002710 | 30.61 | 29.84 | 37.75 | 21.5 | 19.35 | 13.67 | 11.45 | 15.23 | 13.68 | * | ** | − | − |
| NT2RP2002721 | 7.29 | 6.84 | 7.35 | 5.81 | 4.84 | 2.96 | 3.61 | 3.96 | 1.62 | * | ** | − | − |
| NT2RP2002727 | 6.54 | 9.38 | 10.59 | 7.9 | 7.44 | 4.24 | 4.08 | 5.05 | 3.6 | | * | | |
| NT2RP2002734 | 48.13 | 41.34 | 40.09 | 29.15 | 43.09 | 31.56 | 39.87 | 34.2 | 33.11 | | | | |
| NT2RP2002736 | 9.71 | 9.47 | 8.91 | 9.58 | 7.4 | 9.48 | 7.64 | 7.21 | 5.83 | | * | | − |
| NT2RP2002740 | 19.4 | 13.22 | 23.87 | 11.87 | 7.31 | 11.43 | 6.19 | 11.24 | 13.39 | | | | |
| NT2RP2002741 | 23.72 | 17.52 | 33.51 | 16.7 | 12.26 | 14.24 | 12.67 | 22.55 | 22.7 | | | | |
| NT2RP2002750 | 63.6 | 50.03 | 64.42 | 39.1 | 24.44 | 35.13 | 36.13 | 36.29 | 30.98 | * | ** | − | − |
| NT2RP2002752 | 10.52 | 9.47 | 15.12 | 8.58 | 15.15 | 3.88 | 2.8 | 5.03 | 3.54 | | * | | |
| NT2RP2002753 | 12.15 | 11.11 | 17.25 | 9.74 | 6.82 | 4.55 | 5.04 | 8.44 | 4.88 | | * | | |
| NT2RP2002760 | 73.48 | 81.4 | 101.38 | 101.02 | 88.73 | 62.2 | 63.54 | 64.02 | 59.41 | | | | |
| NT2RP2002769 | 92.25 | 85.07 | 85.98 | 43.44 | 97.23 | 54.77 | 13.8 | 14.78 | 19.89 | | ** | | − |
| NT2RP2002778 | 10.58 | 7.74 | 8.45 | 8.8 | 4.88 | 4.14 | 4.05 | 4.2 | 5.19 | | ** | | − |
| NT2RP2002791 | 21.96 | 17.69 | 24.67 | 15.97 | 10.79 | 19.44 | 8.98 | 15.96 | 17.2 | | | | |
| NT2RP2002800 | 57.56 | 44.66 | 67.26 | 27.41 | 29.24 | 35 | 38.77 | 66.85 | 61.35 | * | | | − |
| NT2RP2002805 | 10.55 | 19.25 | 27.64 | 13.98 | 23.59 | 9.88 | 7.4 | 10.07 | 7.75 | | | | |
| NT2RP2002811 | 13.01 | 13.43 | 18.61 | 12.19 | 7.67 | 8.64 | 7.15 | 10.12 | 7.7 | | * | | − |
| NT2RP2002824 | 16.63 | 12.33 | 20.93 | 15.22 | 10.57 | 11.14 | 9.08 | 9.37 | 7.94 | | * | | − |
| NT2RP2002839 | 7.61 | 6.4 | 5.94 | 5.9 | 4.06 | 3.3 | 9.77 | 3.03 | 3.13 | | | | |
| NT2RP2002845 | 12.27 | 9.25 | 11.68 | 10.47 | 8.06 | 5 | 6.84 | 6.96 | 4.06 | | * | | − |
| NT2RP2002857 | 13.78 | 16.15 | 14.57 | 14.65 | 30.41 | 11.09 | 9.34 | 6.45 | 5.36 | | ** | | − |
| NT2RP2002862 | 39.8 | 48.81 | 41.43 | 30.51 | 20.27 | 24.76 | 25.07 | 37.41 | 27.22 | * | * | − | − |
| NT2RP2002880 | 68.2 | 65.99 | 77.82 | 51.13 | 34.35 | 43.94 | 48.02 | 65.53 | 66.61 | * | | | − |
| NT2RP2002885 | 6.6 | 7.46 | 15.43 | 8.27 | 7.08 | 4.47 | 4.01 | 3.85 | 3.27 | | | | |
| NT2RP2002891 | 7.27 | 7.43 | 13.2 | 9.04 | 9.22 | 4.71 | 4.88 | 7.24 | 5.8 | | | | |
| NT2RP2002907 | 27.84 | 27.28 | 39.25 | 27.93 | 20.22 | 19.34 | 24.71 | 20.15 | 30.92 | | | | |
| NT2RP2002925 | 8.14 | 12.06 | 8.92 | 6.22 | 5.24 | 3.39 | 2.57 | 2.53 | 2.32 | * | ** | − | − |
| NT2RP2002927 | 11.04 | 11.53 | 9.75 | 8.5 | 11.71 | 5 | 4.88 | 3.47 | 4.87 | | ** | | − |
| NT2RP2002928 | 14.93 | 19.65 | 15.07 | 19.82 | 17.04 | 17.08 | 11.05 | 6.88 | 7.13 | | * | | − |
| NT2RP2002929 | 34.38 | 37.86 | 32.48 | 20.14 | 17.6 | 22.45 | 18.17 | 27.25 | 31.67 | ** | | | − |
| NT2RP2002934 | 25.44 | 20.87 | 30.69 | 18.19 | 13.85 | 16.46 | 17.37 | 22.76 | 21.39 | * | | | − |
| NT2RP2002939 | 16.48 | 24.31 | 21.25 | 14.42 | 15.1 | 11.79 | 7.22 | 8.55 | 7.99 | * | ** | − | − |
| NT2RP2002942 | 60.99 | 80.16 | 86.43 | 63.29 | 72.69 | 51.11 | 69.34 | 65.39 | 67.68 | | | | |
| NT2RP2002954 | 14.37 | 21.3 | 26.97 | 15.75 | 10.45 | 11.22 | 8.24 | 9.15 | 9.35 | | * | | − |
| NT2RP2002959 | 11.9 | 10.85 | 14.73 | 7.3 | 8.01 | 4.57 | 5.17 | 3.69 | 3.58 | * | ** | − | − |
| NT2RP2002974 | 27.97 | 23.95 | 30.02 | 18.63 | 11.35 | 13.46 | 21.06 | 14.1 | 16.2 | * | * | − | − |
| NT2RP2002976 | 33.37 | 27.08 | 30.74 | 41.03 | 19.52 | 40.87 | 48.18 | 35.03 | 46.65 | | * | | + |
| NT2RP2002979 | 34.44 | 28.83 | 35.03 | 24.79 | 13.64 | 25.53 | 28.21 | 33.42 | 38.67 | | | | |
| NT2RP2002980 | 56.79 | 52.53 | 62.74 | 67.66 | 61.62 | 49.88 | 36.91 | 45.4 | 40.52 | | * | | − |
| NT2RP2002986 | 8.8 | 8.37 | 8.86 | 6.06 | 9.31 | 3.85 | 4.83 | 5.06 | 6.03 | | ** | | − |
| NT2RP2002987 | 103.6 | 100.12 | 86.59 | 73.66 | 56.64 | 94.83 | 99.25 | 107.73 | 109.15 | | | | |
| NT2RP2002988 | 13.55 | 24.45 | 23.43 | 8.39 | 5.16 | 5.67 | 6.67 | 7.13 | 6.64 | * | * | − | − |
| NT2RP2002993 | 30.07 | 31.12 | 32.86 | 20.82 | 20.33 | 19.14 | 25.73 | 28.68 | 29.96 | ** | | | − |
| NT2RP2003000 | 23.19 | 27.52 | 36.47 | 14.21 | 13.97 | 11.57 | 16.09 | 13.68 | 17.86 | * | * | − | − |
| NT2RP2003008 | 28.38 | 21.66 | 17.68 | 30.65 | 18.58 | 30.92 | 20.83 | 11.54 | 23.71 | | | | |
| NT2RP2003020 | 8.4 | 9.59 | 8.76 | 9.59 | 3.53 | 4.92 | 4.04 | 6.43 | 6.19 | | * | | − |
| NT2RP2003032 | 16.62 | 21.12 | 22.97 | 11.47 | 10.11 | 7.97 | 7.7 | 9.72 | 7.64 | ** | ** | − | − |
| NT2RP2003034 | 9.72 | 12.06 | 10.53 | 7.37 | 15.19 | 4.72 | 7.75 | 4.61 | 8.9 | | | | |
| NT2RP2003042 | 7.27 | 6.68 | 12.91 | 7.34 | 5.07 | 3.54 | 6.69 | 5.74 | 4.38 | | | | |
| NT2RP2003050 | 41.14 | 39.77 | 34.47 | 22.7 | 14.89 | 22.18 | 30.79 | 33.73 | 32.33 | ** | * | − | − |
| NT2RP2003080 | 13.62 | 10.73 | 6.38 | 6.73 | 19.61 | 3.28 | 5.01 | 3.28 | 4.49 | | | | |
| NT2RP2003073 | 11.88 | 8.02 | 5.9 | 7.53 | 3.76 | 4.73 | 2.61 | 3.98 | 5.14 | | | | |
| NT2RP2003099 | 15.8 | 18.78 | 12.88 | 19.36 | 10.86 | 16.96 | 13.15 | 11.19 | 10.41 | | | | |
| NT2RP2003108 | 16.99 | 10.19 | 16.94 | 12.41 | 6.81 | 13.81 | 6.41 | 10.09 | 7.95 | | | | |
| NT2RP2003115 | 140.52 | 119.44 | 125.07 | 149.82 | 106.25 | 154.27 | 145.7 | 152.43 | 149.71 | | * | | + |
| NT2RP2003117 | 8.58 | 4.12 | 8.6 | 7.48 | 2.66 | 5.97 | 6.92 | 5.37 | 6.56 | | * | | − |
| NT2RP2003121 | 15.37 | 11.96 | 21.6 | 10.75 | 8.2 | 9.97 | 7.29 | 7.74 | 8.68 | | * | | − |

## Table 427

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2002188 | 222.52 | 243.75 | 126.54 | 151.89 | 124.73 | 74.73 | 64.57 | 82.95 | 98.67 | | * | | − |
| NT2RP2002192 | 66.59 | 140.59 | 123.86 | 61.74 | 74.83 | 59.86 | 111.82 | 74.79 | 70.77 | | | | |
| NT2RP2002193 | 9.92 | 9.38 | 5.54 | 5.64 | 8.2 | 3.35 | 4.38 | 2.62 | 2.3 | | * | | − |
| NT2RP2002208 | 24.07 | 21.97 | 26.87 | 14.79 | 10.85 | 11.7 | 14.39 | 13.9 | 16.1 | ** | ** | − | − |
| NT2RP2002219 | 67.68 | 67.68 | 54.54 | 42.26 | 45.01 | 39.83 | 12.23 | 52.49 | 39.63 | * | | | − |
| NT2RP2002231 | 7.62 | 8.91 | 9.95 | 5.33 | 3.41 | 3.41 | 3.43 | 5.73 | 5.85 | ** | * | | − |
| NT2RP2002232 | 82.24 | 77.63 | 81.5 | 78.38 | 94.62 | 65.26 | 53.25 | 57.27 | 56.31 | | ** | | |
| NT2RP2002235 | 28.16 | 33.42 | 30.04 | 28.68 | 25.16 | 22.07 | 20.58 | 21.22 | 23.01 | | ** | | |
| NT2RP2002239 | 46.02 | 63.63 | 67.29 | 21.58 | 16.63 | 25.15 | 34.54 | 22.68 | 19.45 | ** | * | | − |
| NT2RP2002252 | 7.05 | 9.07 | 9.23 | 8.29 | 3.79 | 3.9 | 4.57 | 3.45 | 2.91 | | ** | | |
| NT2RP2002256 | 27.97 | 26.83 | 27.09 | 15.84 | 11.06 | 11.47 | 26.86 | 22.34 | 28.47 | ** | | | − |
| NT2RP2002257 | 7.18 | 9.4 | 7.52 | 6.89 | 3.78 | 4.59 | 5.56 | 4.76 | 6.16 | | * | | − |
| NT2RP2002259 | 18.53 | 13.43 | 11.26 | 24.93 | 14.6 | 14.24 | 10.77 | 18.34 | 15.94 | | | | |
| NT2RP2002264 | 26.23 | 33.28 | 22.8 | 12.91 | 13.58 | 12.04 | 9.7 | 17.76 | 13.48 | ** | * | | − |
| NT2RP2002267 | 32.17 | 30.65 | 32.28 | 23.04 | 23.01 | 26.57 | 18.83 | 21.9 | 22.12 | ** | ** | | − |
| NT2RP2002270 | 24.56 | 42.02 | 39.93 | 12.58 | 23.51 | 8.23 | 20.01 | 17.31 | 11.5 | * | * | | − |
| NT2RP2002281 | 77.89 | 96.13 | 97.81 | 150.54 | 78.9 | 96.99 | 77.36 | 60.86 | 55.61 | | * | | |
| NT2RP2002288 | 21.39 | 25.5 | 23.89 | 18.7 | 13.7 | 14.18 | 19.97 | 22.13 | 17.3 | * | | | − |
| NT2RP2002292 | 54.6 | 51.47 | 64.64 | 33.71 | 24.08 | 25.61 | 33.57 | 27.11 | 23.57 | ** | ** | − | − |
| NT2RP2002299 | 38.27 | 50.42 | 61.77 | 19.48 | 10.3 | 12.83 | 10.02 | 9.38 | 6.36 | ** | ** | − | − |
| NT2RP2002304 | 11.94 | 6.17 | 8.22 | 10.44 | 3.85 | 9.51 | 5.62 | 11.16 | 9.83 | | | | . |
| NT2RP2002312 | 27.46 | 21.25 | 33.99 | 24.99 | 23.29 | 27.25 | 22.52 | 32.61 | 25.31 | | | | |
| NT2RP2002316 | 51.29 | 40.93 | 55.81 | 26.92 | 27.74 | 16.77 | 8.08 | 18.25 | 13.09 | * | ** | | − |
| NT2RP2002325 | 14.79 | 13.26 | 29.38 | 13.29 | 7.49 | 7.83 | 6.29 | 6.54 | 6.53 | | | | |
| NT2RP2002333 | 37.71 | 73.03 | 60.93 | 25.88 | 22.98 | 32.97 | 22.31 | 24.03 | 28.79 | * | * | | − |
| NT2RP2002371 | 18.55 | 14.9 | 20.81 | 15.66 | 7.83 | 11.84 | 19.13 | 18.46 | 18.7 | | | | |
| NT2RP2002373 | 7.7 | 6.37 | 4.6 | 6.91 | 3.79 | 4.83 | 4.84 | 5.13 | 5.14 | | | | |
| NT2RP2002381 | 9.55 | 13.3 | 13.26 | 6.59 | 3.77 | 3.7 | 6.54 | 4.52 | 6.36 | ** | * | − | − |
| NT2RP2002385 | 0.45 | 2.78 | 2.19 | 4.9 | 1.81 | 3.5 | 0.24 | 0.66 | 1.05 | | | | |
| NT2RP2002394 | 32.72 | 28.71 | 26.62 | 28.1 | 25 | 26.16 | 15.67 | 15.8 | 20.33 | | ** | | − |
| NT2RP2002408 | 6.97 | 5.52 | 5.11 | 6.31 | 2.85 | 4.31 | 2.1 | 5.36 | 5.24 | | | | |
| NT2RP2002409 | 7.43 | 7.51 | 7.75 | 10.28 | 4.99 | 7.17 | 4.61 | 5.21 | 4.74 | | ** | | − |
| NT2RP2002424 | 13.74 | 18.21 | 4.21 | 14.47 | 4.22 | 10.62 | 7.29 | 17.72 | 5.01 | | | | |
| NT2RP2002426 | 31.08 | 22.01 | 26.45 | 29.33 | 10.8 | 28.89 | 38.27 | 34.35 | 51.45 | | | | |
| NT2RP2002429 | 5.25 | 5.45 | 6.58 | 6.82 | 3.95 | 4.26 | 5.54 | 2.96 | 5.77 | | | | |
| NT2RP2002437 | 5.68 | 8.15 | 5.2 | 8.99 | 3.78 | 4.37 | 5.91 | 5.66 | 5.8 | | | | |
| NT2RP2002439 | 23.83 | 11.85 | 28.63 | 30 | 21.32 | 18.74 | 18.69 | 27.87 | 21.85 | | | | |
| NT2RP2002442 | 4.21 | 2.48 | 10.06 | 7.13 | 2.17 | 3.83 | 3.89 | 4.18 | 3.7 | | | | |
| NT2RP2002457 | 5.91 | 3.86 | 9.43 | 6.08 | 1.82 | 4.35 | 4.32 | 3.38 | 4.15 | | | | |
| NT2RP2002464 | 14.04 | 9.04 | 19.39 | 8.26 | 2.91 | 3.02 | 6.2 | 7.3 | 8.31 | | | | |
| NT2RP2002475 | 18.47 | 16.05 | 30.87 | 26.73 | 13.63 | 23.54 | 27.01 | 26.72 | 27.62 | | | | |
| NT2RP2002479 | 4.38 | 4.25 | 7.68 | 9.08 | 3.28 | 4.87 | 3.36 | 7.1 | 3.51 | | | | |
| NT2RP2002487 | 8.46 | 11.73 | 16.26 | 11.78 | 4.98 | 7.15 | 5.71 | 5.33 | 8.37 | | | | |
| NT2RP2002498 | 12.42 | 14.56 | 14.54 | 14.3 | 15.74 | 13.48 | 11.49 | 11.5 | 14.04 | | | | |
| NT2RP2002503 | 38.54 | 26.71 | 38.28 | 36.97 | 26.13 | 31.51 | 31.04 | 37.76 | 40.27 | | | | |
| NT2RP2002504 | 10.58 | 11.45 | 20.66 | 9.47 | 10.7 | 9.29 | 7 | 7.64 | 9.65 | | | | |
| NT2RP2002510 | 35.82 | 27.78 | 43.7 | 25.78 | 25.92 | 21.7 | 29.92 | 29.43 | 28.5 | | | | |
| NT2RP2002520 | 21.45 | 19.39 | 27.79 | 16.61 | 13.24 | 8.38 | 14.06 | 12.04 | 8.59 | * | * | − | − |
| NT2RP2002527 | 36.1 | 23.32 | 35.4 | 20.76 | 25.32 | 20.27 | 27.42 | 26.23 | 15.63 | | | | |
| NT2RP2002533 | 13.17 | 14.75 | 23.11 | 11.93 | 9.58 | 7.87 | 8.62 | 7.96 | 9 | | | | |
| NT2RP2002537 | 13.08 | 12.39 | 14.79 | 10.65 | 13.69 | 8 | 8.5 | 6.59 | 7.09 | | ** | | − |
| NT2RP2002542 | 68.44 | 80.08 | 72.33 | 74.6 | 46.95 | 45.75 | 49.02 | 39.47 | 37.92 | | ** | | − |
| NT2RP2002546 | 14.88 | 16.96 | 17.6 | 15.64 | 9.66 | 8.83 | 6.06 | 11.83 | 13.87 | | | | |
| NT2RP2002549 | 14.96 | 11.64 | 16.89 | 10.43 | 8.76 | 6.03 | 5.02 | 9.52 | 9.5 | * | * | − | − |
| NT2RP2002584 | 38.56 | 26.21 | 34.95 | 20.11 | 17.81 | 17.77 | 18.21 | 24.88 | 19.23 | * | * | − | − |
| NT2RP2002591 | 42.59 | 28.9 | 37.43 | 32.97 | 30.53 | 25.24 | 25 | 30.71 | 25.2 | | | | |
| NT2RP2002595 | 5.68 | 8 | 12.85 | 9.34 | 7.39 | 5.51 | 5.35 | 4.75 | 4.31 | | | | |
| NT2RP2002602 | 54.53 | 55.87 | 75.68 | 59.64 | 57.23 | 46.71 | 59.72 | 54.59 | 54.85 | | | | |
| NT2RP2002606 | 12.52 | 13.19 | 14.5 | 13.95 | 17.61 | 9.8 | 13.98 | 12.61 | 14.58 | | | | |
| NT2RP2002609 | 11.6 | 17.33 | 13.31 | 20.12 | 19.43 | 14.55 | 10.05 | 12.64 | 13.06 | | | | |
| NT2RP2002618 | 14 | 10.22 | 19.04 | 13.28 | 7.51 | 9.59 | 7.56 | 12.06 | 11.33 | | | | |
| NT2RP2002621 | 11.85 | 9.77 | 15.54 | 8.04 | 5.31 | 5.01 | 3.35 | 5.97 | 7.64 | * | * | − | − |
| NT2RP2002643 | 11.04 | 8.19 | 16.62 | 9.29 | 6.05 | 6.59 | 3.63 | 6.53 | 4.9 | | | | |
| NT2RP2002672 | 6.88 | 6.19 | 9.33 | 7.99 | 5.59 | 4.36 | 3.64 | 6.54 | 3.29 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2001769 | 74.25 | 64.35 | 76.05 | 49.19 | 51.48 | 48.88 | 16.14 | 29.26 | 21.95 | ** | ** | - | - |
| NT2RP2001784 | 6.1 | 6.64 | 9.79 | 6.92 | 5.74 | 5.64 | 4.78 | 4.07 | 4.19 | | | | |
| NT2RP2001805 | 18.64 | 23.08 | 23.59 | 18.75 | 15.28 | 15.88 | 12.77 | 15.01 | 19.71 | | | | |
| NT2RP2001813 | 12.2 | 15.41 | 15.49 | 8.88 | 4.21 | 6.14 | 9.29 | 6.92 | 9.66 | * | * | - | - |
| NT2RP2001817 | 50.4 | 58.09 | 53.81 | 41.79 | 32.65 | 39.63 | 54.02 | 42.75 | 56.58 | * | | - | |
| NT2RP2001818 | 7.27 | 4.11 | 3.7 | 5.91 | 1.54 | 5.16 | 5.71 | 4.24 | 6.18 | | | | |
| NT2RP2001837 | 24.91 | 17.75 | 31.06 | 23.35 | 23.21 | 19.49 | 21.43 | 23.69 | 22.4 | | | | |
| NT2RP2001839 | 16.58 | 14.52 | 27.11 | 17.12 | 15.87 | 19.03 | 13.8 | 13.73 | 15.93 | | | | |
| NT2RP2001861 | 19.37 | 18.6 | 26.95 | 11.83 | 7.45 | 7.51 | 9.29 | 9.04 | 10.22 | * | * | - | - |
| NT2RP2001869 | 8.35 | 8.88 | 14.85 | 9.01 | 6.82 | 4.27 | 3.19 | 6.52 | 4.2 | | | | |
| NT2RP2001876 | 52.07 | 48.1 | 60.43 | 41.56 | 38.63 | 33.22 | 53.55 | 54.23 | 52.55 | * | | - | |
| NT2RP2001878 | 10.64 | 8.11 | 16.99 | 8.71 | 6.81 | 6.18 | 8.15 | 6.26 | 6.36 | | | | |
| NT2RP2001881 | 11.51 | 12.01 | 17.12 | 11.39 | 8.77 | 9.36 | 10.8 | 14.93 | 9.65 | | | | |
| NT2RP2001883 | 15.67 | 6.93 | 15.2 | 18.32 | 7.55 | 11.74 | 13.41 | 14.76 | 12.05 | | | | |
| NT2RP2001884 | 1443.8 | 767.12 | 607.01 | 701.8 | 356.77 | 733.69 | 199.74 | 492.38 | 1929.8 | | | · | |
| NT2RP2001885 | 86.63 | 81.18 | 119.19 | 86.34 | 68.67 | 72.27 | 80.49 | 93.38 | 87.15 | | | | |
| NT2RP2001898 | 13.46 | 6.9 | 14.73 | 6.96 | 6.72 | 3.84 | 5.67 | 4.43 | 5 | | | | |
| NT2RP2001900 | 20.73 | 14.58 | 24.69 | 18.79 | 8.43 | 10.74 | 17.28 | 16.1 | 17.71 | | | | |
| NT2RP2001903 | 11.05 | 14.47 | 16.38 | 12.77 | 7.63 | 7.86 | 11 | 14.28 | 12.43 | | | | |
| NT2RP2001907 | 9.79 | 12.89 | 12.82 | 8.11 | 6.3 | 4.57 | 8.52 | 7.33 | 7.63 | * | * | - | - |
| NT2RP2001915 | 17.49 | 19.44 | 20.82 | 11.45 | 7.41 | 6.04 | 7.94 | 7.59 | 6.62 | ** | ** | - | - |
| NT2RP2001921 | 13.67 | 9.05 | 20.66 | 11.35 | 6.61 | 9.21 | 6.21 | 10.48 | 17.99 | | | | |
| NT2RP2001926 | 34.47 | 22.9 | 35.27 | 22.68 | 13.7 | 11.83 | 10.15 | 26.13 | 26.9 | * | | - | |
| NT2RP2001933 | 36.39 | 16.3 | 35.12 | 23.35 | 20.81 | 17.87 | 10.85 | 17.5 | 22.37 | | | | |
| NT2RP2001936 | 11.42 | 9.59 | 15.71 | 9.32 | 7.07 | 4.58 | 8.12 | 12.42 | 62.46 | | | | |
| NT2RP2001943 | 14.71 | 11.45 | 18.53 | 11.8 | 23.77 | 7.53 | 6.86 | 10.79 | 7.88 | | | | |
| NT2RP2001946 | 20.64 | 20.42 | 25.84 | 8.64 | 12.56 | 9.33 | 5.24 | 6.37 | 7.54 | ** | ** | - | - |
| NT2RP2001947 | 6.28 | 10.5 | 8.57 | 7.88 | 5.98 | 1.91 | 4.36 | 3.2 | 4.16 | | * | - | |
| NT2RP2001956 | 21.67 | 10.17 | 24.79 | 16.61 | 12.12 | 14.12 | 16.82 | 19.29 | 13.33 | | | | |
| NT2RP2001969 | 201.65 | 149.79 | 301.42 | 176.35 | 143.62 | 157.42 | 143.79 | 183.78 | 182.57 | | | | |
| NT2RP2001976 | 4.33 | 7.95 | 17.7 | 7.78 | 4.49 | 4.49 | 2.81 | 5.46 | 10.35 | | | | |
| NT2RP2001978 | 14.35 | 12.6 | 20.91 | 12.02 | 5.57 | 5.03 | 3.1 | 3.56 | 4.91 | | ** | - | |
| NT2RP2001985 | 13.77 | 15.22 | 14.24 | 9.55 | 5.93 | 6.64 | 4.89 | 6.51 | 5.47 | ** | ** | - | - |
| NT2RP2001991 | 37.12 | 36.77 | 50.48 | 37.16 | 44.84 | 28.4 | 28.39 | 20.28 | 24.2 | | * | | |
| NT2RP2001997 | 13.99 | 12.07 | 14.92 | 11.27 | 12.08 | 8.47 | 13.49 | 12.5 | 12.19 | | | | |
| NT2RP2002015 | 3.95 | 7.2 | 5.18 | 7.51 | 4.61 | 2.96 | 3.72 | 6.25 | 2.61 | | | | |
| NT2RP2002017 | 14.92 | 13.42 | 18.23 | 7.3 | 5.04 | 8.42 | 3.4 | 6.85 | 8.43 | ** | * | - | - |
| NT2RP2002025 | 39.84 | 48.8 | 68.43 | 33.02 | 35.2 | 30.44 | 23.31 | 31.13 | 31.97 | | | | |
| NT2RP2002030 | 28.92 | 28.65 | 40.93 | 26.27 | 23.9 | 23.74 | 29.55 | 36.7 | 30.22 | | | | |
| NT2RP2002032 | 41.77 | 39.39 | 41.34 | 31.44 | 32.7 | 25.79 | 15.28 | 25.82 | 17.93 | ** | ** | - | - |
| NT2RP2002033 | 7.84 | 6.18 | 11.1 | 7.44 | 5.25 | 3.93 | 2.63 | 4.43 | 2.72 | | * | - | |
| NT2RP2002041 | 63.15 | 38.11 | 58.94 | 48.43 | 54.38 | 37.99 | 33.68 | 26.24 | 30.79 | | * | | |
| NT2RP2002046 | 19.79 | 18.39 | 22.62 | 13.61 | 15.41 | 9.7 | 20.12 | 17.67 | 17.54 | * | | - | |
| NT2RP2002047 | 15.96 | 12.18 | 14.55 | 9.42 | 12.66 | 9.04 | 9.26 | 8.52 | 3.77 | | * | - | |
| NT2RP2002050 | 6.47 | 7.96 | 8.94 | 7.07 | 2.69 | 4.33 | 1.22 | 3.6 | 2.62 | | ** | | |
| NT2RP2002052 | 15.16 | 10.25 | 17.67 | 10.56 | 6.94 | 8.28 | 6.44 | 8.83 | 9.43 | | | | |
| NT2RP2002058 | 10.7 | 8.12 | 13.82 | 9.12 | 8.72 | 4.7 | 3.71 | 8.14 | 3.23 | | | | |
| NT2RP2002060 | 7.22 | 6.32 | 13.21 | 7.18 | 3.78 | 3.46 | 2.87 | 4.32 | 2.16 | | | | |
| NT2RP2002063 | 27.7 | 19.33 | 28 | 16.06 | 12.42 | 6.01 | 14.89 | 17.06 | 15.58 | * | * | - | - |
| NT2RP2002066 | 14.12 | 10.25 | 16.69 | 11.69 | 8.3 | 5.49 | 7.86 | 7.37 | 6.79 | | * | - | |
| NT2RP2002070 | 47.82 | 69.53 | 26.7 | 25.88 | 50.9 | 22.08 | 11.62 | 12.95 | 13.2 | | * | - | |
| NT2RP2002076 | 50.79 | 54.44 | 56.91 | 34.7 | 35.7 | 26.78 | 21.75 | 13.06 | 12.15 | ** | ** | - | - |
| NT2RP2002078 | 3.82 | 6.23 | 12.24 | 6.03 | 3.97 | 4.06 | 0.81 | 5.31 | 3.09 | | | | |
| NT2RP2002079 | 13.68 | 8.15 | 17.98 | 9.69 | 6.98 | 8.2 | 5.55 | 8.29 | 6.41 | | | | |
| NT2RP2002099 | 11.59 | 12.19 | 18.2 | 8.81 | 6.98 | 5.14 | 5.57 | 8.29 | 5.75 | * | * | - | - |
| NT2RP2002105 | 15.09 | 12.54 | 15.38 | 10.34 | 7.26 | 6.01 | 5.5 | 9.12 | 6.68 | * | ** | - | - |
| NT2RP2002115 | 15.39 | 14.23 | 22.91 | 11.04 | 12.24 | 9.95 | 11 | 13.28 | 11.06 | | | | |
| NT2RP2002124 | 59.86 | 56.27 | 77.47 | 56.59 | 47.35 | 36.88 | 55.21 | 47.08 | 46.87 | | | | |
| NT2RP2002137 | 8.42 | 8.75 | 8.28 | 6.56 | 6.55 | 3.48 | 2.47 | 3.09 | 3.68 | * | ** | - | - |
| NT2RP2002139 | 93.62 | 131.25 | 91.96 | 52.77 | 52.45 | 52.95 | 81.88 | 52.45 | 48.22 | * | | - | |
| NT2RP2002154 | 6.04 | 5.02 | 12.4 | 5.24 | 1.47 | 5.98 | 2.02 | 3.26 | 3.03 | | | | |
| NT2RP2002155 | 16.04 | 17.28 | 22.84 | 17 | 10.94 | 11.7 | 12.12 | 14.76 | 13.07 | | | | |
| NT2RP2002172 | 26.05 | 32.14 | 34.35 | 17.74 | 14.37 | 15.16 | 12.78 | 22.56 | 16.28 | ** | * | - | - |
| NT2RP2002185 | 13.73 | 14.4 | 21.2 | 14.18 | 14.86 | 10.72 | 12.32 | 12.52 | 11.2 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2001347 | 539.84 | 514.01 | 628.74 | 565.74 | 422.96 | 416.2 | 495.32 | 585.14 | 429.89 | | | | |
| NT2RP2001366 | 38.71 | 33.77 | 43.04 | 29.42 | 28.24 | 19.52 | 18.19 | 26.65 | 21.17 | * | * | - | - |
| NT2RP2001378 | 8.65 | 6.18 | 12.14 | 10.82 | 6.77 | 5.51 | 3.49 | 4.36 | 4.96 | | | | |
| NT2RP2001381 | 20.33 | 22.01 | 25.11 | 15 | 9.62 | 10.21 | 6.87 | 12.31 | 12.9 | ** | ** | - | - |
| NT2RP2001388 | 23.09 | 21.55 | 19.16 | 14.87 | 11.09 | 13.2 | 20 | 18.4 | 14.87 | ** | | - | |
| NT2RP2001391 | 19.47 | 21.48 | 20.82 | 19.07 | 15.36 | 11.27 | 15.83 | 12.93 | 10.03 | | * | | |
| NT2RP2001392 | 6.22 | 2.39 | 9.23 | 6.23 | 2.48 | 4.35 | 2.68 | 3.41 | 3.72 | | | | |
| NT2RP2001394 | 9 | 9.52 | 18.06 | 7.33 | 4.64 | 3.55 | 4.34 | 5.54 | 7.88 | | | | |
| NT2RP2001397 | 5.52 | 4.95 | 15.76 | 7.71 | 3.52 | 1.79 | 2.61 | 4.45 | 3.74 | | | | |
| NT2RP2001400 | 33.05 | 35.87 | 41.2 | 15.06 | 15.67 | 8.49 | 5.11 | 9.86 | 5.55 | ** | ** | - | - |
| NT2RP2001408 | 22.02 | 23.86 | 22.82 | 11.45 | 12.19 | 9.24 | 10.98 | 11.38 | 13.8 | ** | ** | - | - |
| NT2RP2001420 | 13.99 | 18.37 | 19.98 | 12.59 | 10.04 | 8.9 | 9.18 | 10.79 | 13.16 | * | * | - | - |
| NT2RP2001423 | 138.22 | 161.12 | 159.36 | 120.84 | 140.16 | 121.74 | 142.58 | 124.54 | 152.09 | | | | |
| NT2RP2001427 | 11.99 | 17.22 | 16.25 | 9.35 | 7.9 | 6.74 | 7.44 | 6.11 | 3.28 | * | ** | - | - |
| NT2RP2001428 | 11.05 | 7.81 | 14.33 | 11.13 | 3.4 | 8 | 3.33 | 6.84 | 8.32 | | | | |
| NT2RP2001436 | 28.98 | 21.86 | 34.92 | 22.78 | 25.35 | 19.1 | 15.23 | 27.9 | 27.44 | | | | |
| NT2RP2001440 | 21.88 | 12.74 | 27.62 | 14.71 | 9.47 | 17.13 | 15.85 | 24.15 | 14.86 | | | | |
| NT2RP2001445 | 9 | 10.8 | 19.43 | 10.91 | 10.54 | 6.62 | 8.66 | 8.73 | 7.21 | | | | |
| NT2RP2001449 | 28.07 | 34.09 | 40.82 | 25.02 | 19.29 | 16.65 | 14.58 | 19.57 | 13.99 | * | * | - | - |
| NT2RP2001450 | 20.8 | 28.19 | 27.38 | 18.17 | 18.42 | 8.85 | 15.67 | 22.32 | 18.66 | | | | |
| NT2RP2001467 | 77.4 | 117.05 | 74.08 | 41.14 | 94.21 | 47.44 | 46.82 | 38.8 | 29.18 | | * | | - |
| NT2RP2001489 | 12.38 | 11.13 | 18.21 | 9.61 | 8.91 | 7.86 | 5.16 | 5.66 | 4.91 | | * | | |
| NT2RP2001480 | 16.58 | 12.17 | 23.4 | 14.68 | 6.35 | 9.1 | 6.53 | 11.37 | 10.31 | | | | |
| NT2RP2001495 | 5.39 | 5.05 | 10.71 | 5.62 | 3.39 | 3.05 | 2.02 | 2.99 | 3.13 | | | | |
| NT2RP2001499 | 31.27 | 46.77 | 45.33 | 29.35 | 33.83 | 17.6 | 16.09 | 21.38 | 15.2 | | * | | - |
| NT2RP2001506 | 7.58 | 7.79 | 10.57 | 9.25 | 7.24 | 4.11 | 3.34 | 2.96 | 2.75 | | ** | | - |
| NT2RP2001508 | 10.21 | 8.66 | 19.01 | 9.32 | 5.78 | 3.48 | 10.19 | 10.43 | 10.1 | | | | |
| NT2RP2001511 | 18.18 | 10.36 | 14.04 | 8.06 | 6.96 | 5.65 | 4.43 | 6.31 | 7.52 | * | * | - | - |
| NT2RP2001514 | 8.2 | 7.15 | 8.01 | 6.7 | 3.51 | 2.31 | 2.13 | 3.46 | 3.84 | | ** | | - |
| NT2RP2001520 | 8.17 | 6.6 | 9.18 | 8.28 | 6.18 | 3.08 | 5.09 | 4.32 | 4.95 | | * | | - |
| NT2RP2001526 | 15.63 | 17.52 | 16.82 | 11.75 | 3.98 | 10.59 | 5.68 | 10.57 | 11.64 | * | * | - | - |
| NT2RP2001529 | 18.96 | 9.11 | 22.28 | 13.03 | 8.09 | 10.02 | 6.2 | 8.22 | 8.57 | | | | |
| NT2RP2001536 | 14.16 | 10.36 | 18.6 | 12.98 | 11.79 | 8.28 | 7.74 | 11.37 | 11.72 | | | | |
| NT2RP2001538 | 8.11 | 6.47 | 12.78 | 7.67 | 5.34 | 3.77 | 4 | 4.36 | 2.56 | | * | | |
| NT2RP2001547 | 9.99 | 10.57 | 12.92 | 9.74 | 7.58 | 3.49 | 4.05 | 3.74 | 4.33 | | ** | | |
| NT2RP2001560 | 11.5 | 10.74 | 9.02 | 6.82 | 5.56 | 7.18 | 6.87 | 5.66 | 4.21 | * | * | - | - |
| NT2RP2001562 | 17.39 | 15.7 | 17.62 | 10.84 | 8.02 | 7.21 | 8.92 | 9.2 | 10.24 | ** | ** | - | - |
| NT2RP2001566 | 14.26 | 13.81 | 10.49 | 11.53 | 7.07 | 4.68 | 7.24 | 4.21 | 4.54 | | ** | | - |
| NT2RP2001569 | 25.02 | 15.42 | 32.18 | 22.03 | 11.09 | 26.81 | 24.28 | 25.39 | 21.94 | | | | |
| NT2RP2001576 | 129.89 | 178.91 | 114.02 | 47.3 | 49.96 | 55.77 | 33.67 | 55.78 | 72.18 | * | * | - | - |
| NT2RP2001581 | 20.4 | 22.7 | 22.23 | 13.8 | 17.88 | 10.54 | 10.57 | 16.71 | 15 | * | * | | |
| NT2RP2001597 | 17.49 | 9.3 | 13 | 11.25 | 8.35 | 11.5 | 4.54 | 4.57 | 3.83 | | * | | |
| NT2RP2001601 | 376.46 | 416.73 | 382.11 | 192.76 | 196.04 | 131.77 | 252.12 | 219.45 | 357.42 | ** | | - | |
| NT2RP2001613 | 6.29 | 5.75 | 7.26 | 4.54 | 4.25 | 3.06 | 3.72 | 3.99 | 3.96 | * | ** | - | - |
| NT2RP2001628 | 20.46 | 20.27 | 25.19 | 14.18 | 13.5 | 11.94 | 11.98 | 13.91 | 12.32 | ** | ** | - | - |
| NT2RP2001634 | 4.72 | 7.04 | 6 | 7.61 | 3.83 | 2.93 | 4.15 | 1.66 | 3.09 | | * | | - |
| NT2RP2001635 | 20.18 | 16.77 | 22.18 | 15.58 | 7.6 | 10.65 | 10.91 | 15.44 | 14.53 | * | * | - | - |
| NT2RP2001660 | 27.92 | 47.45 | 35.98 | 27.8 | 15.26 | 22.65 | 16.57 | 20.69 | 20.06 | | * | | |
| NT2RP2001662 | 141.98 | 137.52 | 151.45 | 151.4 | 116.43 | 135.78 | 154.6 | 188.28 | 148.8 | | | | |
| NT2RP2001663 | 102.28 | 119.36 | 140.87 | 48.03 | 51.07 | 39.15 | 80.45 | 80.81 | 83.65 | ** | * | - | - |
| NT2RP2001672 | 6.83 | 9.61 | 11.14 | 6.86 | 4.73 | 5.02 | 7.16 | 6.7 | 5.29 | | | | |
| NT2RP2001675 | 7.51 | 11.75 | 9.95 | 6.41 | 3.17 | 2.8 | 4.39 | 4.7 | 4.26 | * | * | - | - |
| NT2RP2001677 | 18.83 | 22.14 | 19.19 | 10.64 | 6.34 | 6.91 | 9.72 | 6.83 | 7.68 | ** | ** | - | - |
| NT2RP2001678 | 10.06 | 8.87 | 8.92 | 7.97 | 6.41 | 4.67 | 9.59 | 5.34 | 9.32 | * | | | |
| NT2RP2001683 | 98.93 | 103.45 | 119.49 | 195.62 | 102.44 | 134.62 | 102.34 | 95.16 | 65.68 | | | | |
| NT2RP2001699 | 36.15 | 36.2 | 44.96 | 18.8 | 7.95 | 13.41 | 6.7 | 9.44 | 13.11 | ** | ** | - | - |
| NT2RP2001707 | 6.77 | 3.9 | 7.75 | 5.48 | 4.72 | 5.02 | 3.35 | 4.21 | 3.45 | | | | |
| NT2RP2001720 | 8.16 | 6.41 | 9.93 | 7.22 | 8.68 | 5.49 | 4.59 | 6.11 | 5.89 | | | | |
| NT2RP2001721 | 33.41 | 34.55 | 34.5 | 25.33 | 18.3 | 17.93 | 32.85 | 38.18 | 33.9 | ** | | - | |
| NT2RP2001740 | 64.22 | 76.89 | 65.2 | 34.74 | 42.49 | 31.73 | 26.06 | 24.24 | 41.05 | ** | ** | - | - |
| NT2RP2001748 | 6.3 | 15.07 | 7.65 | 6.61 | 1.99 | 2.37 | 4.7 | 3.94 | 2.45 | | | | |
| NT2RP2001766 | 8.56 | 8.68 | 5.59 | 6.1 | 3.13 | 5.08 | 4.74 | 3.64 | 4.01 | | * | | - |
| NT2RP2001762 | 4.42 | 4.43 | 4.61 | 6.06 | 1.37 | 4.5 | 3.19 | 3.5 | 2.83 | | ** | | - |
| NT2RP2001768 | 7.43 | 5.23 | 6.6 | 7.86 | 2.49 | 4.84 | 3.03 | 5.68 | 3.45 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000863 | 9.23 | 2.37 | 9.51 | 12.6 | 5.57 | 10.29 | 2.95 | 6.5 | 2.03 | | | | |
| NT2RP2000880 | 6.89 | 4.15 | 10.09 | 8.75 | 3.55 | 3.61 | 3.32 | 7.64 | 2.92 | | | | |
| NT2RP2000892 | 6.48 | 7.22 | 10.47 | -6.68 | 3.59 | 2.44 | 2.63 | 2.13 | 2.32 | | ** | | - |
| NT2RP2000894 | 6.84 | 8.43 | 12.75 | 7.7 | 5.61 | 3.86 | 6.32 | 3.41 | 5.03 | | | | |
| NT2RP2000903 | 14.72 | 12.47 | 10.22 | 6.37 | 7.06 | 6.25 | 6.3 | 4.12 | 3.45 | * | ** | - | - |
| NT2RP2000906 | 7.83 | 5.78 | 8.49 | 5.67 | 3.5 | 4.08 | 5.51 | 1.9 | 1.89 | * | * | - | - |
| NT2RP2000910 | 7.08 | 7.41 | 7.6 | 9.95 | 3.31 | 4.88 | 6.74 | 6.36 | 7.22 | | | | |
| NT2RP2000931 | 17.23 | 16.66 | 19.14 | 9.83 | 11.03 | 7.29 | 5.66 | 13.37 | 8.87 | ** | * | - | - |
| NT2RP2000932 | 4.85 | 5.4 | 12.51 | 5.58 | 2.98 | 2.75 | 2.51 | 3.48 | 1.84 | | | | |
| NT2RP2000938 | 32.12 | 38.62 | 41.75 | 20.34 | 22.26 | 19.86 | 28.05 | 24.64 | 29.99 | ** | * | - | - |
| NT2RP2000943 | 6.65 | 4.28 | 8.98 | 6.63 | 2.06 | 1.49 | 2.39 | 2.3 | 2.44 | | * | | - |
| NT2RP2000957 | 8.82 | 7.9 | 11.5 | 5.58 | 3.81 | 3.6 | 2.18 | 2.83 | 1.56 | * | ** | - | - |
| NT2RP2000958 | 5.64 | 6.03 | 15.9 | 6.17 | 2.43 | 2.74 | 1.92 | 2.26 | 3.56 | | | | |
| NT2RP2000959 | 11.75 | 9.04 | 10.68 | 6.59 | 3.84 | 2.64 | 4.69 | 3.69 | 5.66 | * | ** | - | - |
| NT2RP2000965 | 4.05 | 2.66 | 2.8 | 5.91 | 0.94 | 1.41 | 2.34 | 1.56 | 2.95 | | - | | |
| NT2RP2000970 | 58.85 | 65.2 | 74.74 | 64.15 | 40.74 | 92.64 | 72.54 | 97.39 | 89.84 | | | | |
| NT2RP2000973 | 5.19 | 3.92 | 9.39 | 8.06 | 5.68 | 3.54 | 3.01 | 9.76 | 7.5 | | | | |
| NT2RP2000985 | 3.85 | 2.51 | 4.33 | 4.79 | 3.19 | 4.55 | 1.82 | 2.45 | 2.12 | | | | |
| NT2RP2000987 | 39.38 | 36.27 | 32.68 | 33.06 | 40.49 | 26.38 | 33.61 | 26.04 | 27.01 | | | | |
| NT2RP2000997 | 9.33 | 8.58 | 9.52 | 9.72 | 3.47 | 7.24 | 9.63 | 9.44 | 11.63 | | | | |
| NT2RP2001024 | 12.74 | 7.92 | 18.67 | 6.22 | 2.48 | 2.6 | 4.96 | 3.99 | 3.75 | * | * | - | - |
| NT2RP2001028 | 38.71 | 37.69 | 41.88 | 33.98 | 15.8 | 30.64 | 34.47 | 25.69 | 33.62 | | | | |
| NT2RP2001036 | 10.56 | 11.08 | 9.13 | 9.7 | 2.35 | 6.59 | 6.06 | 3.75 | 3.17 | | ** | | - |
| NT2RP2001039 | 29.77 | 24.74 | 30.19 | 17.85 | 11.75 | 29.98 | 20.42 | 28.95 | 23.24 | | | | |
| NT2RP2001044 | 111.16 | 103.9 | 116.83 | 65.77 | 42.98 | 31.59 | 30.2 | 74.24 | 42.92 | ** | * | - | - |
| NT2RP2001056 | 16.47 | 11.38 | 12.03 | 9.34 | 5.04 | 8.68 | 12.51 | 8.41 | 8.95 | | | | |
| NT2RP2001065 | 12.87 | 18.54 | 21.09 | 9.6 | 6.83 | 8.58 | 6.23 | 6.54 | 8.28 | * | * | - | - |
| NT2RP2001067 | 18.27 | 13.06 | 19.79 | 9.25 | 5.26 | 3.58 | -5.5 | 6.23 | 8.66 | * | * | - | - |
| NT2RP2001070 | 4.55 | 6.03 | 7.25 | 6.14 | 2.9 | 2.2 | 3.37 | 2.83 | 1.95 | | * | | - |
| NT2RP2001081 | 11.96 | 15.94 | 13.97 | 8.19 | 3.81 | 5.26 | 5.58 | 4.15 | 6.83 | ** | ** | - | - |
| NT2RP2001087 | 65.9 | 61.9 | 76.08 | 39.7 | 15.73 | 50.09 | 38.08 | 21.24 | 22.36 | * | ** | - | - |
| NT2RP2001094 | 12.2 | 8.99 | 11.02 | 14.61 | 10.72 | 9.52 | 11.02 | 11.03 | 11.05 | | | | |
| NT2RP2001119 | 4.16 | 4.58 | 7.07 | 10.85 | 1.99 | 7.07 | 4.12 | 3.63 | 2.63 | | | | |
| NT2RP2001127 | 11.36 | 13.12 | 3.9 | 16.08 | 4.34 | 7.73 | 5.38 | 7.85 | 3.42 | | | | |
| NT2RP2001133 | 5.67 | 4.14 | 5.86 | 10.97 | 6.13 | 8.56 | 8.68 | 4.41 | 3.17 | | | | |
| NT2RP2001137 | 49.8 | 41.1 | 45.81 | 39.26 | 21.86 | 24.92 | 25.21 | 45.63 | 17.6 | * | | - | |
| NT2RP2001142 | 5.27 | 5.53 | 5.06 | 5.3 | 2.26 | 3.98 | 2.41 | 3.56 | 3.78 | | * | | - |
| NT2RP2001149 | 6.92 | 5.61 | 5.45 | 13.36 | 3.82 | 6.27 | 6.19 | 4.78 | 4.91 | | | | |
| NT2RP2001168 | 6.12 | 7.49 | 5.66 | 8.34 | 5.85 | 5.09 | 5.44 | 4.63 | 5.1 | | | | |
| NT2RP2001173 | 4.74 | 3.23 | 8.28 | 7.11 | 2.4 | 3.67 | 4.61 | 6.54 | 6.37 | | | | |
| NT2RP2001174 | 44.63 | 21.39 | 37.72 | 44.99 | 18.88 | 46.31 | 52.67 | 53.94 | 56.67 | | * | | + |
| NT2RP2001184 | 7.2 | 4.99 | 10.33 | 8.93 | 4.09 | 3.96 | 4.88 | 4.86 | 5.6 | | | | |
| NT2RP2001196 | 188.27 | 171.63 | 278.21 | 277.29 | 156.05 | 217.9 | 310.45 | 339.15 | 334.54 | | * | | + |
| NT2RP2001200 | 5.84 | 6.42 | 11.03 | 6.08 | 6.9 | 5.52 | 4.06 | 2.49 | 4.45 | | | | |
| NT2RP2001218 | 12.41 | 10.49 | 14.66 | 10.34 | 6.96 | 7.23 | 9.11 | 8.8 | 8.23 | | * | | - |
| NT2RP2001223 | 10.09 | 12.26 | 12.04 | 13.71 | 9 | 9.77 | 10.94 | 7.86 | 9.72 | | | | |
| NT2RP2001226 | 295.34 | 151.71 | 253.15 | 264.52 | 155.79 | 205.35 | 225.76 | 302.68 | 279.91 | | | | |
| NT2RP2001227 | 9.29 | 9.83 | 15.24 | 10.83 | 5.91 | 8.02 | 6.71 | 6.54 | 8.43 | | | | |
| NT2RP2001232 | 6.25 | 9.05 | 13.72 | 6.11 | 9.52 | 4.37 | 3.08 | 5.35 | 5.73 | | | | |
| NT2RP2001233 | 17.2 | 11.64 | 26.2 | 12.06 | 8.02 | 7.48 | 8.66 | 8.69 | 6.62 | | | | |
| NT2RP2001245 | 42.01 | 30.76 | 56.72 | 22.72 | 58.34 | 32.96 | 29.15 | 30.96 | 32.88 | | | | |
| NT2RP2001246 | 5.12 | 5.92 | 8.66 | 6.91 | 4.33 | 3.68 | 3.64 | 7.01 | 3.2 | | | | |
| NT2RP2001268 | 76.86 | 63.92 | 101.42 | 88.4 | 109.5 | 90.32 | 72.85 | 73.18 | 77.59 | | | | |
| NT2RP2001270 | 10.64 | 12.74 | 14.24 | 12.74 | 10.24 | 11.95 | 10.68 | 9.82 | 10.94 | | | | |
| NT2RP2001276 | 23.31 | 16.76 | 30.97 | 21.15 | 16.68 | 10.08 | 14.57 | 16.7 | 14.66 | | | | |
| NT2RP2001277 | 24.91 | 10.73 | 18.18 | 16.47 | 6.03 | 6.24 | 22.15 | 25.09 | 49.12 | | | | |
| NT2RP2001290 | 8.95 | 7.82 | 10.48 | 8.48 | 7.41 | 5.73 | 5.82 | 9.63 | 10.81 | | | | |
| NT2RP2001295 | 14.82 | 7.48 | 15.13 | 8.28 | 5.62 | 4.48 | 5.33 | 6.4 | 4.82 | | | | |
| NT2RP2001297 | 8.15 | 6.67 | 10.81 | 9.36 | 7.32 | 4.92 | 4.17 | 4.98 | 6 | | | | |
| NT2RP2001301 | 47.34 | 44.45 | 63.71 | 42.51 | 35.25 | 33.89 | 33.81 | 29.8 | 26.52 | | * | | - |
| NT2RP2001312 | 8.43 | 10.98 | 14.02 | 7.43 | 5.35 | 5.08 | 6.81 | 4.46 | 4.32 | * | * | - | - |
| NT2RP2001327 | 20.88 | 28.57 | 34.54 | 16.53 | 15.03 | 15.84 | 11.1 | 20.64 | 9.65 | * | | - | |
| NT2RP2001328 | 10.32 | 3.77 | 9.25 | 9.2 | 3.81 | 6.74 | 4.44 | 5.56 | 7.15 | | | | |
| NT2RP2001341 | 3495.3 | 2809.3 | 4099.1 | 1364.9 | 1644.2 | 898.17 | 1201.7 | 2570.4 | 2392 | ** | | - | |

## Table 423

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000448 | 25.71 | 13.78 | 32.06 | 17.1 | 19.22 | 17.26 | 5.88 | 10.24 | 7.42 | | * | | − |
| NT2RP2000459 | 9.24 | 9.95 | 9.52 | 9.52 | 4.14 | 4.36 | 2.59 | 6.53 | 3.6 | | * | | − |
| NT2RP2000479 | 6.63 | 5.55 | 7.74 | 7.89 | 3.36 | 5.52 | 5.8 | 5.59 | 6.42 | | | | |
| NT2RP2000498 | 11.27 | 6.84 | 9.95 | 5.98 | 2.48 | 3.08 | 4.73 | 2.88 | 2.16 | * | * | − | − |
| NT2RP2000503 | 14.72 | 13.18 | 15.3 | 32.52 | 21.1 | 19.93 | 18.56 | 11.89 | 14.4 | | | | |
| NT2RP2000510 | 7.33 | 5.8 | 8.13 | 5.52 | 2.28 | 3.46 | 4.2 | 5.04 | 2.87 | * | * | − | − |
| NT2RP2000514 | 4.57 | 2.69 | 2.25 | 7.44 | 1.96 | 3.28 | 5.71 | 4 | 3.87 | | | | |
| NT2RP2000515 | 6.54 | 4.62 | 8.39 | 7.51 | 4.34 | 6.37 | 3.47 | 4.35 | 4.95 | | | | |
| NT2RP2000523 | 4.11 | 2.38 | 11.01 | 7.29 | 1.39 | 3.22 | 3.15 | 2.27 | 3.38 | | | | |
| NT2RP2000533 | 2.68 | 1.37 | 7.63 | 4.63 | 1.22 | 2.09 | 0.79 | 2.38 | 0.48 | | | | |
| NT2RP2000540 | 6.16 | 5.88 | 8.08 | 5.48 | 4.38 | 3.8 | 3.01 | 4.98 | 1.52 | | * | | − |
| NT2RP2000547 | 7.42 | 7.44 | 10.91 | 6.02 | 3.13 | 4.89 | 2.98 | 4.52 | 3.39 | | * | | − |
| NT2RP2000557 | 49.31 | 60.55 | 82.94 | 43.46 | 53.17 | 74.9 | 83.43 | 53.58 | 63.67 | | | | |
| NT2RP2000558 | 18.68 | 19.95 | 27.42 | 20.69 | 14.13 | 19.17 | 24.64 | 17.82 | 18.81 | | | | |
| NT2RP2000564 | 0.43 | 0.11 | 2.04 | 5.89 | 0.93 | 1.24 | 2.05 | 1.59 | 0.53 | | | | · |
| NT2RP2000565 | 13.78 | 7.23 | 14.74 | 12.39 | 9.94 | 11.42 | 3.9 | 7.3 | 8.83 | | | | |
| NT2RP2000583 | 10.87 | 6.32 | 13.24 | 7.55 | 3.8 | 5.68 | 4.41 | 5.83 | 9.68 | | | | |
| NT2RP2000591 | 7.05 | 5.42 | 12.75 | 6.46 | 3.08 | 3.75 | 3.89 | 6.69 | 2.85 | | | | |
| NT2RP2000599 | 45.38 | 33.04 | 53.33 | 45.68 | 38.74 | 39.04 | 49.46 | 50.96 | 42.92 | | | | |
| NT2RP2000601 | 5.8 | 2.35 | 8.26 | 6.01 | 2.72 | 4.74 | 3.53 | 6.5 | 4.71 | | | | |
| NT2RP2000603 | 10.6 | 10.97 | 14.76 | 12.57 | 11.91 | 10.27 | 11.35 | 11.32 | 10.57 | | | | |
| NT2RP2000610 | 16.79 | 27.41 | 21.69 | 12.86 | 12.08 | 9.62 | 7.92 | 6.77 | 7.19 | * | ** | − | − |
| NT2RP2000614 | 22.5 | 27.77 | 21.5 | 15.84 | 12.38 | 13.2 | 11.46 | 7.34 | 10.15 | * | ** | − | − |
| NT2RP2000616 | 15.9 | 10.73 | 17.88 | 14.04 | 10.65 | 8.26 | 8.53 | 13.65 | 30.31 | | | | |
| NT2RP2000617 | 7 | 4.89 | 10.44 | 5.79 | 2.49 | 3.27 | 2.33 | 3.91 | 6.08 | | | | |
| NT2RP2000623 | 30.93 | 27.18 | 42.39 | 23.25 | 19.11 | 22.34 | 22.03 | 24.06 | 17.67 | | | | |
| NT2RP2000634 | 5.41 | 5.13 | 8.98 | 7.02 | 5.17 | 5.22 | 4.91 | 6.31 | 5.96 | | | | |
| NT2RP2000636 | 6.22 | 7.05 | 7.96 | 5.06 | 2.33 | 3.65 | 3.42 | 4.64 | 2.62 | * | * | − | − |
| NT2RP2000638 | 5.4 | 5.87 | 8.77 | 7.49 | 5.36 | 5.46 | 5.01 | 4.21 | 4.57 | | | | |
| NT2RP2000644 | 6.06 | 11.57 | 13.6 | 11.21 | 5.35 | 7.7 | 5.1 | 5.24 | 4.14 | | | | |
| NT2RP2000649 | 69.57 | 64.76 | 72 | 79.36 | 45.65 | 56.22 | 93.91 | 57.37 | 68.85 | | | | |
| NT2RP2000652 | 14.9 | 10.94 | 49.84 | 10.88 | 5.91 | 11.87 | 6.2 | 5.26 | 32.14 | | | | |
| NT2RP2000656 | 12.57 | 7.15 | 13.54 | 6.29 | 4.4 | 6.3 | 1.69 | 9.03 | 14.78 | | | | |
| NT2RP2000658 | 5.45 | 4.52 | 10.98 | 5.11 | 2.13 | 3.91 | 1.81 | 2.12 | 1.71 | | | | |
| NT2RP2000663 | 4.6 | 4.28 | 7.43 | 5.58 | 2.25 | 5.97 | 4.47 | 2.44 | 1.11 | | | | |
| NT2RP2000664 | 10.9 | 7.61 | 12.36 | 9.42 | 3.88 | 8.64 | 13.44 | 10.25 | 9.81 | | | | |
| NT2RP2000668 | 33.38 | 33.11 | 48.17 | 36.56 | 39 | 37.32 | 34.56 | 25.63 | 30.2 | | | | |
| NT2RP2000678 | 6.12 | 9.03 | 9.25 | 9.6 | 7.57 | 6.65 | 6.86 | 6.02 | 5.34 | | | | |
| NT2RP2000694 | 16.87 | 11.51 | 13.29 | 13.35 | 8.47 | 12.93 | 22.9 | 14.8 | 18.71 | | | | |
| NT2RP2000704 | 2.84 | 3.9 | 14.85 | 6.19 | 2.87 | 7.29 | 2.98 | 6.45 | 4.78 | | | | |
| NT2RP2000710 | 8.84 | 8.7 | 19.22 | 7.25 | 3.74 | 6.4 | 5.24 | 6.81 | 6.9 | | | | |
| NT2RP2000712 | 5.84 | 5.25 | 16.26 | 7.12 | 3.27 | 5.34 | 2.82 | 4.15 | 2.23 | | | | |
| NT2RP2000715 | 23.49 | 31.67 | 27.44 | 16.78 | 13.7 | 10.05 | 7.2 | 11.02 | 9.66 | * | ** | − | − |
| NT2RP2000720 | 14.6 | 11.95 | 17.99 | 9.67 | 7.04 | 6.8 | 9.67 | 8.11 | 6.87 | * | * | − | − |
| NT2RP2000731 | 130.46 | 114.16 | 171.06 | 139.58 | 136.44 | 144.08 | 91.22 | 91.1 | 91.43 | | * | | − |
| NT2RP2000738 | 10.56 | 11 | 13.93 | 9.61 | 7.28 | 5.99 | 9.06 | 6.03 | 5.15 | * | * | − | − |
| NT2RP2000748 | 12.42 | 9.17 | 9.8 | 13.86 | 6.05 | 5.01 | 6.86 | 4.28 | 5.36 | | * | | − |
| NT2RP2000749 | 11.23 | 7.84 | 14.76 | 7.12 | 4.44 | 6.62 | 1.43 | 4.83 | 4.58 | | * | | − |
| NT2RP2000758 | 18.71 | 12.4 | 22.27 | 12.06 | 7.43 | 9.25 | 3.34 | 5.27 | 4.96 | | * | | − |
| NT2RP2000764 | 8.83 | 9.65 | 15.17 | 9.68 | 4.51 | 6.36 | 4.78 | 3.89 | 4.68 | | * | | − |
| NT2RP2000766 | 39.21 | 45.57 | 54.49 | 39.05 | 26.43 | 20.35 | 16.67 | 26.46 | 19.71 | | ** | | − |
| NT2RP2000777 | 37.43 | 31.1 | 43.71 | 20.28 | 16.78 | 21.16 | 3.56 | 8.61 | 6.24 | ** | ** | − | − |
| NT2RP2000786 | 10.79 | 9.6 | 16.45 | 9.08 | 5.82 | 3.61 | 8.49 | 11.1 | 8.19 | | | | |
| NT2RP2000793 | 8.96 | 7.43 | 14.72 | 5.59 | 4.46 | 3.27 | 3.41 | 3.35 | 2.39 | | * | | − |
| NT2RP2000796 | 13.41 | 11.17 | 11.19 | 12.52 | 8.7 | 5.88 | 4.89 | 4.55 | 5.82 | | ** | | − |
| NT2RP2000809 | 9.51 | 8.66 | 16.69 | 9.15 | 5.7 | 10.07 | 8.67 | 9.07 | 9.06 | | | | |
| NT2RP2000812 | 10.78 | 5.64 | 19.76 | 9.49 | 6.33 | 7.02 | 9.58 | 10.65 | 9.48 | | · | | |
| NT2RP2000814 | 2.73 | 2.98 | 11.46 | 6.79 | 1.46 | 2.03 | 1.53 | 1.11 | 1.73 | | | | |
| NT2RP2000816 | 5.26 | 5.27 | 12.58 | 5.83 | 4.32 | 3.54 | 2.61 | 2.6 | 1.81 | | | | |
| NT2RP2000818 | 64.87 | 52.94 | 88.69 | 38.83 | 38.29 | 31.92 | 36.98 | 34.95 | 36.14 | ** | ** | − | − |
| NT2RP2000819 | 10.64 | 9.84 | 11.3 | 8.11 | 4.61 | 3.58 | 6.06 | 2.23 | 3.74 | * | ** | − | − |
| NT2RP2000841 | 19.27 | 13.42 | 17.68 | 15.7 | 9.96 | 11 | 12.88 | 9.6 | 13.79 | | | | |
| NT2RP2000842 | 7.9 | 5.25 | 9.24 | 8.2 | 4.88 | 2.43 | 6.17 | 3.9 | 4.72 | | | | |
| NT2RP2000845 | 1.54 | 3.58 | 10.06 | 6.26 | 3.24 | 5.16 | 2.58 | 3.32 | 3.23 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000108 | 10.87 | 8.33 | 17.31 | 10.58 | 6.71 | 6.74 | 4.11 | 5.62 | 13.35 | | | | |
| NT2RP2000114 | 14.51 | 10.83 | 24.65 | 15.49 | 7:8 | 10.66 | 10.74 | 13.91 | 10.18 | | | | |
| NT2RP2000116 | 12.92 | 13.17 | 16.63 | 12.07 | 8.1 | 10.87 | 4.57 | 5.57 | 3.24 | ** | ** | — | |
| NT2RP2000119 | 50.32 | 47.2 | 56.58 | 31.02 | 20.71 | 31.82 | 30.15 | 29.31 | 28.57 | ** | ** | — | — |
| NT2RP2000120 | 7.9 | 9.18 | 10.99 | 6.62 | 6.21 | 6.5 | 4.81 | 5.84 | 4.99 | * | * | — | — |
| NT2RP2000126 | 27.18 | 24.32 | 32.55 | 18.42 | 11.34 | 17.52 | 24.37 | 18.13 | 19.51 | * | | — | |
| NT2RP2000133 | 6.31 | 5.61 | 8.16 | 7.63 | 3.91 | 7.78 | 7.66 | 10.7 | 6.35 | | | | |
| NT2RP2000147 | 12.98 | 10.72 | 23.8 | 11.64 | 4.41 | 11.41 | 3.62 | 6.37 | 10.62 | | | | |
| NT2RP2000153 | 4.49 | 6.28 | 13.18 | 7.15 | 3.26 | 3.2 | 2.66 | 3.8 | 4.92 | | | | |
| NT2RP2000156 | 7.61 | 6.37 | 12.56 | 6.43 | 4.23 | 4.03 | 2.05 | 6.21 | 1.59 | | | | |
| NT2RP2000157 | 64.87 | 55.86 | 69.1 | 57.96 | 47.99 | 49.02 | 51.12 | 61.28 | 54.87 | | | | |
| NT2RP2000161 | 8.86 | 7.44 | 9.1 | 8.5 | 4.93 | 4.27 | 4.28 | 4.21 | 2.7 | | ** | — | |
| NT2RP2000168 | 8.64 | 8.81 | 11.56 | 8.06 | 4.98 | 11.13 | 4.05 | 3.85 | 9.74 | | | | |
| NT2RP2000173 | 5.87 | 12.11 | 13.07 | 7.31 | 10.56 | 7.74 | 13.29 | 16.36 | 4.1 | | | | |
| NT2RP2000175 | 6.28 | 5.9 | 5.57 | 9.33 | 4.37 | 3.63 | 5.8 | 5.65 | 4.1 | | | — | |
| NT2RP2000178 | 7.4 | 9.25 | 18.07 | 7.99 | 4.34 | 5.36 | 2.6 | 5.71 | 4.5 | | | | |
| NT2RP2000183 | 5.74 | 7.89 | 15.69 | 7.74 | 4.42 | 5.84 | 3.67 | 6.86 | 4.04 | | | | |
| NT2RP2000195 | 16.12 | 12.54 | 17.86 | 16.63 | 13.32 | 13.8 | 5.12 | 8.05 | 4.54 | | ** | — | |
| NT2RP2000204 | 22.18 | 23.46 | 35.46 | 16.84 | 14.7 | 7.3 | 7.36 | 8.83 | 4.75 | | * | | |
| NT2RP2000205 | 306.16 | 263.17 | 279.79 | 153.75 | 186.84 | 122.03 | 44.13 | 69.43 | 57.15 | ** | ** | — | — |
| NT2RP2000208 | 5.24 | 2.8 | 6.75 | 5.38 | 2.18 | 0.7 | 2.69 | 2.06 | 2.36 | | | | |
| NT2RP2000224 | 24.97 | 24.03 | 27.21 | 17.41 | 19.54 | 13.73 | 10.21 | 10.44 | 6.58 | * | ** | — | — |
| NT2RP2000230 | 26.52 | 31.48 | 20.02 | 29.78 | 28.26 | 14.04 | 27.93 | 14.94 | 32.18 | | | | |
| NT2RP2000231 | 102.91 | 95.51 | 132.32 | 51.89 | 45.81 | 56.22 | 28.1 | 59.69 | 105.21 | ** | | — | |
| NT2RP2000232 | 18.39 | 14.23 | 28.59 | 15.4 | 9.71 | 12.46 | 6.13 | 9.73 | 7.72 | | * | — | |
| NT2RP2000233 | 7.64 | 7.96 | 15.89 | 7.58 | 4.07 | 3.39 | 2.14 | 3 | 2.26 | | * | — | |
| NT2RP2000239 | 66.01 | 139 | 172.9 | 85.94 | 84.53 | 44.49 | 55.89 | 55.75 | 25.78 | | | | |
| NT2RP2000240 | 5.47 | 3.94 | 10.61 | 4.6 | 1.25 | 2.17 | 1.78 | 2.32 | 0.43 | | | | |
| NT2RP2000248 | 6.07 | 5.52 | 8.36 | 6.23 | 4.28 | 2.64 | 2.65 | 2.47 | 2.64 | | ** | — | |
| NT2RP2000256 | 16.57 | 14.62 | 18.18 | 13.37 | 8.16 | 8.91 | 7.89 | 5.94 | 4.14 | * | ** | — | — |
| NT2RP2000257 | 39.73 | 47.22 | 36.2 | 40.72 | 25.44 | 29.27 | 36.28 | 29.33 | 25.56 | | | | |
| NT2RP2000258 | 13.09 | 11.66 | 21.23 | 12.78 | 8.27 | 8.08 | 5.57 | 13.01 | 9.17 | | | | |
| NT2RP2000261 | 8.27 | 7.35 | 17.74 | 7.68 | 2.93 | 4.17 | 3.42 | 5.31 | 3.64 | | | | |
| NT2RP2000270 | 3.96 | 6.69 | 13.81 | 17.92 | 6.26 | 3.85 | 3.35 | 9.95 | 4.71 | | | | |
| NT2RP2000274 | 91.36 | 80.94 | 71.7 | 59.79 | 55.47 | 43.9 | 66.54 | 63.63 | 61.61 | * | * | — | — |
| NT2RP2000277 | 4.35 | 3.88 | 5.68 | 6.38 | 1.67 | 1.79 | 1.78 | 1.55 | 2.23 | | ** | — | |
| NT2RP2000279 | 7.44 | 6.18 | 9.49 | 6.39 | 2.22 | 2.73 | 3.81 | 2.76 | 3.21 | | * | — | |
| NT2RP2000283 | 5.12 | 8.14 | 7.43 | 6.14 | 1.91 | 2.31 | 3.36 | 2.12 | 4.13 | | * | — | |
| NT2RP2000288 | 10.29 | 7.99 | 9.75 | 9.32 | 5.86 | 5.55 | 9.02 | 7.12 | 9.38 | | | | |
| NT2RP2000289 | 21.4 | 17.79 | 32.55 | 15.37 | 7.32 | 16.77 | 22.06 | 23.42 | 27.43 | | | | |
| NT2RP2000297 | 4.51 | 6.32 | 10.63 | 6.94 | 2.23 | 3.64 | 3.53 | 4.19 | 2.55 | | | | |
| NT2RP2000298 | 8.05 | 8.79 | 13.64 | 5.87 | 3.8 | 2.92 | 2.96 | 3.04 | 1.11 | * | * | — | — |
| NT2RP2000310 | 80.52 | 91.37 | 87.72 | 32.16 | 27.21 | 29.67 | 20.91 | 14.48 | 20.59 | ** | ** | — | — |
| NT2RP2000327 | 9.08 | 9.43 | 13.33 | 5.88 | 3.81 | 4.9 | 2.31 | 2.04 | 2.13 | * | ** | — | — |
| NT2RP2000328 | 21.82 | 17.34 | 15.94 | 8.37 | 8.84 | 6.89 | 5.86 | 4.83 | 2.63 | ** | ** | — | — |
| NT2RP2000329 | 17.76 | 16.87 | 20.08 | 10.58 | 7.07 | 6.38 | 10.73 | 6.62 | 8.14 | ** | ** | — | — |
| NT2RP2000333 | 8.83 | 7.98 | 9.31 | 8.74 | 1.76 | 4.67 | 8.04 | 7.67 | 6.48 | | | | |
| NT2RP2000337 | 26.86 | 26.84 | 31.77 | 17.74 | 6.47 | 12.94 | 6.6 | 13.35 | 15.87 | * | ** | — | — |
| NT2RP2000346 | 6.79 | 9.29 | 9.75 | 14.24 | 7.42 | 4.46 | 6.69 | 17.82 | 10.4 | | | | |
| NT2RP2000357 | 14.11 | 13.18 | 22.49 | 5.83 | 2.27 | 3.95 | 3.56 | 4.39 | 2.66 | * | * | — | — |
| NT2RP2000358 | 9.23 | 5.13 | 8.16 | 5.34 | 2.02 | 3.61 | 4.07 | 3.18 | 2.94 | | * | | |
| NT2RP2000366 | 5.06 | 4.61 | 6.09 | 5.12 | 1.19 | 2.67 | 2.27 | 2.31 | 1.55 | | ** | | |
| NT2RP2000369 | 29.84 | 26.23 | 39.9 | 17.03 | 12.11 | 15.49 | 15.78 | 7.96 | 15.06 | * | * | — | — |
| NT2RP2000376 | 26.15 | 35.86 | 51.75 | 24.31 | 15.42 | 18.34 | 35.37 | 27.75 | 35.03 | | | | |
| NT2RP2000394 | 11.62 | 6.66 | 9.45 | 10.5 | 5.28 | 8.79 | 9.06 | 9.09 | 12.53 | | | | |
| NT2RP2000396 | 2.03 | 7.18 | 10.2 | 4.43 | 3.16 | 1.53 | 2.05 | 5.24 | 2.77 | | | | |
| NT2RP2000412 | 13.13 | 15.96 | 18.35 | 14.6 | 6.73 | 8.07 | 6.73 | 16.17 | 12.59 | | | | |
| NT2RP2000414 | 19.9 | 19.23 | 16.62 | 8.95 | 6.33 | 5.66 | 6.29 | 8.15 | 6.52 | ** | ** | — | — |
| NT2RP2000420 | 5.15 | 7.34 | 11.45 | 10.83 | 6.03 | 5.33 | 5.71 | 4.93 | 7.76 | | | | |
| NT2RP2000422 | 10.72 | 8.26 | 11.6 | 8.9 | 4.28 | 5.31 | 4.96 | 4.79 | 6.17 | | * | — | |
| NT2RP2000426 | 7.55 | 6.99 | 6.8 | 4.75 | 1.02 | 1.72 | 2.91 | 2.26 | 1.94 | * | ** | — | — |
| NT2RP2000428 | 8.74 | 4.22 | 5.73 | 4.39 | 1.17 | 2.36 | 8.21 | 2.73 | 3.16 | | | | |
| NT2RP2000438 | 12.17 | 11.38 | 11.77 | 10.69 | 3.56 | 5.65 | 4.51 | 2.36 | 2.93 | | ** | — | |
| NT2RP2000447 | 12.75 | 6.94 | 10.08 | 6.36 | 4.33 | 7.41 | 3.21 | 7.55 | 5.61 | | | | |

## Table 421

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1001302 | 13.32 | 15.35 | 23.89 | 11.51 | 7.14 | 10.86 | 5.3 | 9.24 | 8.54 | | * | | − |
| NT2RP1001310 | 78.58 | 77.83 | 107.95 | 40.93 | 36.67 | 35.03 | 13.95 | 16.52 | 15.88 | ** | ** | − | − |
| NT2RP1001311 | 12.5 | 10.19 | 28.17 | 13.97 | 8.87 | 11.71 | 8.61 | 11.48 | 9.2 | | | | |
| NT2RP1001313 | 47.33 | 35.38 | 51.8 | 18.55 | 17.75 | 13.75 | 4.5 | 6.14 | 3.62 | ** | ** | − | − |
| NT2RP1001324 | 13.11 | 11.52 | 14.26 | 8.91 | 7.65 | 4.65 | 7 | 7.07 | 7.14 | * | ** | − | − |
| NT2RP1001349 | 8.69 | 8.34 | 8.01 | 6.09 | 3.96 | 4.38 | 3.75 | 1.87 | 3.49 | ** | ** | − | − |
| NT2RP1001361 | 9.54 | 13.7 | 11.81 | 11.62 | 6.33 | 6.68 | 6.92 | 4.67 | 4.5 | | * | | − |
| NT2RP1001379 | 13.14 | 11.82 | 15.33 | 13.1 | 6.47 | 9.99 | 7.99 | 14.61 | 8.34 | | | | |
| NT2RP1001385 | 24.66 | 22.66 | 28.03 | 8.27 | 7.17 | 9.45 | 13.37 | 13.91 | 22.49 | ** | | | − |
| NT2RP1001395 | 5.65 | 15.28 | 10.96 | 10.51 | 4.01 | 1.7 | 3.74 | 3.38 | 2.71 | | | | |
| NT2RP1001410 | 13.37 | 15.22 | 15.93 | 8.65 | 10.09 | 5.26 | 5.57 | 5.86 | 7.15 | * | ** | − | − |
| NT2RP1001424 | 28.73 | 25.67 | 34.05 | 32.06 | 24.11 | 29.55 | 22.85 | 15.99 | 24.49 | | | | |
| NT2RP1001432 | 9.64 | 7.96 | 12.22 | 8.86 | 4.28 | 6.46 | 5.04 | 7.62 | 6.96 | | | | |
| NT2RP1001449 | 19.34 | 21.85 | 20.51 | 10.44 | 6.36 | 4.06 | 9.88 | 5.66 | 6.23 | ** | ** | − | − |
| NT2RP1001457 | 23.3 | 38.81 | 37.3 | 24.2 | 13.72 | 10.77 | 10.68 | 7.09 | 13.11 | | * | | − |
| NT2RP1001459 | 13.65 | 11.76 | 16.02 | 12.39 | 4.68 | 8.62 | 6.06 | 9.05 | 6.34 | | * | | − |
| NT2RP1001466 | 8.39 | 4.23 | 8.84 | 7.44 | 4.36 | 4.01 | 3.12 | 6.63 | 4.14 | | | | |
| NT2RP1001475 | 11.89 | 17.85 | 12.86 | 11.05 | 10.38 | 6.52 | 5.05 | 12.24 | 6.54 | | | | |
| NT2RP1001482 | 15.19 | 20.93 | 20.15 | 19.85 | 11.71 | 18.03 | 11.8 | 14.09 | 12.75 | | * | | − |
| NT2RP1001494 | 3.95 | 5.63 | 10.18 | 5.63 | 2.65 | 3.16 | 2.73 | 3.52 | 2.73 | | | | |
| NT2RP1001500 | 9.08 | 4.79 | 11.52 | 5.37 | 1.85 | 1.77 | 2.31 | 4.4 | 3.24 | | | | |
| NT2RP1001517 | 18.13 | 18.45 | 18.1 | 8.4 | 4.89 | 3.69 | 7.15 | 5.46 | 6.44 | ** | ** | − | − |
| NT2RP1001540 | 28.09 | 31.99 | 28.56 | 25.07 | 15.6 | 22.78 | 25.04 | 22.39 | 21.45 | | * | | − |
| NT2RP1001543 | 20.19 | 16.33 | 24.14 | 16.6 | 10.69 | 13.4 | 7.07 | 16.07 | 9.64 | | | | |
| NT2RP1001546 | 12.99 | 15.98 | 15.41 | 9.88 | 3.03 | 7.01 | 6.04 | 9.72 | 7.53 | * | ** | − | − |
| NT2RP1001550 | 8.32 | 14.7 | 14.31 | 7.95 | 15.82 | 5.57 | 6.4 | 9.76 | 9.43 | | | | |
| NT2RP1001553 | 5.3 | 7.23 | 13.14 | 7.37 | 4.11 | 4.11 | 3.68 | 3.77 | 3.88 | | | | |
| NT2RP1001555 | 54.76 | 52.6 | 55.46 | 31.87 | 21.44 | 34.31 | 43.17 | 41.32 | 32.44 | ** | * | − | − |
| NT2RP1001563 | 39.08 | 33.85 | 48.64 | 38.88 | 21.62 | 23.18 | 31.1 | 28.26 | 33.8 | | | | |
| NT2RP1001569 | 3.96 | 1.69 | 1.05 | 5.34 | 1.73 | 1.64 | 1.66 | 1.23 | 2 | ** | ** | − | − |
| NT2RP1001584 | 172.68 | 220.01 | 198.04 | 20.64 | 11.47 | 19.54 | 81.72 | 38.4 | 33.43 | ** | ** | − | − |
| NT2RP1001599 | 4.12 | 3.82 | 5.18 | 7.25 | 3.83 | 4.97 | 3.61 | 3.84 | 3.39 | | | | |
| NT2RP1001616 | 4.03 | 1.77 | 2.09 | 6.09 | 1.64 | 4 | 2.04 | 2.76 | 1.59 | | | | |
| NT2RP1001654 | 14.62 | 9.64 | 12.33 | 11.97 | 7.7 | 10.52 | 5.54 | 7.93 | 4.12 | | * | | − |
| NT2RP1001665 | 5.76 | 6.54 | 8.08 | 8.07 | 4.13 | 4.72 | 3.98 | 9.32 | 5.29 | | | | |
| NT2RP1001679 | 8.69 | 7.12 | 7.86 | 9.21 | 3.08 | 4.08 | 4.04 | 6.22 | 5.1 | | * | | − |
| NT2RP1001681 | 18.99 | 18.82 | 24.49 | 14.39 | 5.58 | 9.22 | 11.12 | 13.68 | 12.99 | * | * | − | − |
| NT2RP1001694 | 6.52 | 3.33 | 5.96 | 7.17 | 2.61 | 3.23 | 4.87 | 4.47 | 3.87 | | | | |
| NT2RP2000001 | 6.24 | 4.74 | 8.49 | 6.13 | 5.97 | 4.88 | 6.42 | 5.79 | 3.58 | | | | |
| NT2RP2000006 | 9.03 | 5.67 | 13.4 | 11.28 | 7.14 | 5.76 | 7.62 | 8.34 | 6.39 | | | | |
| NT2RP2000007 | 10.8 | 6.31 | 17.13 | 11.11 | 4.89 | 9.86 | 6.74 | 8.3 | 8.67 | | | | |
| NT2RP2000008 | 5.65 | 3.68 | 9.46 | 7.12 | 2.84 | 3.88 | 3.74 | 5.6 | 5.37 | | | | |
| NT2RP2000010 | 6.84 | 5.53 | 11.05 | 6.98 | 2.63 | 4.35 | 3.2 | 3.54 | 2.21 | | * | | − |
| NT2RP2000011 | 9.36 | 13.46 | 17.26 | 10.79 | 6.33 | 9.28 | 5.31 | 3.23 | 5.5 | | * | | − |
| NT2RP2000027 | 3.47 | 3.05 | 7.32 | 6.1 | 1.45 | 4.19 | 3.16 | 3 | 5.68 | | | | |
| NT2RP2000028 | 4.74 | 6.32 | 6.74 | 8.06 | 2.13 | 4.67 | 3.21 | 1.66 | 4.03 | | * | | − |
| NT2RP2000032 | 3.24 | 7.28 | 8.03 | 10.28 | 5.5 | 7.28 | 3.26 | 3.13 | 4.05 | | | | |
| NT2RP2000040 | 15.29 | 8.48 | 28.46 | 11.5 | 6.66 | 9.38 | 4.88 | 6.35 | 7.25 | | | | |
| NT2RP2000042 | 21.14 | 15.46 | 35.04 | 11.42 | 8.01 | 11.22 | 12.48 | 11.99 | 17.82 | | | | |
| NT2RP2000045 | 5.83 | 3.94 | 13.32 | 7.43 | 3.18 | 3.46 | 3.62 | 5.2 | 3.95 | | | | |
| NT2RP2000051 | 13.61 | 9.89 | 23.1 | 13.04 | 8.32 | 9.72 | 10.33 | 13.1 | 11.12 | | | | |
| NT2RP2000054 | 16.51 | 12.89 | 19.57 | 11.63 | 9.66 | 11.02 | 9.64 | 7.65 | 7.91 | | * | | − |
| NT2RP2000056 | 6.15 | 6.7 | 14.22 | 6.37 | 4.1 | 4.09 | 7.75 | 7.98 | 8.74 | | | | |
| NT2RP2000057 | 7.7 | 5.49 | 9.31 | 7.63 | 5.41 | 5.54 | 12.9 | 3.34 | 4 | | | | |
| NT2RP2000067 | 7.64 | 15.12 | 16.54 | 18.12 | 16.74 | 10.35 | 9.45 | 6.54 | 9.35 | | | | |
| NT2RP2000070 | 522.83 | 440.99 | 557.3 | 464.06 | 449.31 | 610.82 | 418.05 | 662.99 | 650.93 | | | | |
| NT2RP2000076 | 6.99 | 4.98 | 10.04 | 7.01 | 1.06 | 1.43 | 1.54 | 3.61 | 5.67 | | | | |
| NT2RP2000077 | 14.55 | 10.4 | 23.49 | 9.32 | 7.18 | 6.26 | 8.55 | 8.84 | 8.57 | | | | |
| NT2RP2000079 | 9.19 | 8.49 | 12.44 | 8.77 | 5.26 | 7.56 | 6.72 | 6.46 | 6.39 | | * | | − |
| NT2RP2000088 | 17.05 | 20.32 | 26.56 | 22.32 | 20.65 | 23.39 | 19.38 | 14.35 | 14.55 | | | | |
| NT2RP2000091 | 33.24 | 19.21 | 39.37 | 24.16 | 20.9 | 17.89 | 11.58 | 9.95 | 7.77 | | * | | − |
| NT2RP2000092 | 0.22 | 2.2 | 2.32 | 4.37 | 1.08 | 1 | 2.25 | 1.85 | 1.49 | | | | |
| NT2RP2000097 | 10.19 | 11.77 | 12.54 | 11.39 | 5.79 | 8.17 | 7.35 | 3.3 | 4.01 | | ** | | − |
| NT2RP2000098 | 14.34 | 13.24 | 18.96 | 13.26 | 6.07 | 9.3 | 5.46 | 9.38 | 18.63 | | | | |

Table 420

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1000780 | 19.06 | 11.29 | 17.88 | 11.55 | 12.19 | 16.36 | 7.6 | 12.92 | 8.96 | | | | |
| NT2RP1000782 | 3.8 | 1.98 | 4.82 | 5.26 | 2.11 | 4.2 | 3.73 | 3.14 | 3.38 | | | | |
| NT2RP1000796 | 23.21 | 12.88 | 16.72 | 13.54 | 7.34 | 8.03 | 3.16 | 8.05 | 3.72 | | * | - | |
| NT2RP1000797 | 8.11 | 7.21 | 12.88 | 6.28 | 1.88 | 5.78 | 3.95 | 3.02 | 3.35 | | * | - | |
| NT2RP1000800 | 6.36 | 7.42 | 8.45 | 6.35 | 6.28 | 4.56 | 5.14 | 4.53 | 6.09 | | * | - | |
| NT2RP1000825 | 6.14 | 10.58 | 8.77 | 8.58 | 2.44 | 5.18 | 5.33 | 5.66 | 4.12 | | | | |
| NT2RP1000833 | 6.32 | 4.62 | 5.45 | 7.5 | 3.18 | 3.17 | 4.57 | 14.3 | 3 | | | | |
| NT2RP1000834 | 12.66 | 13.91 | 14.59 | 8.48 | 3.38 | 6.31 | 7.69 | 5.15 | 4.86 | ** | ** | - | |
| NT2RP1000836 | 6.87 | 3.86 | 10.29 | 7.94 | 2.62 | 4.87 | 5.98 | 4.8 | 8.86 | | | | |
| NT2RP1000837 | 4.76 | 2.83 | 13.29 | 5.43 | 1.86 | 3.86 | 3.47 | 3.54 | 3.43 | | | | |
| NT2RP1000846 | 14.34 | 10.47 | 22.36 | 10.56 | 7.41 | 9.61 | 13.44 | 9.9 | 11.55 | | | | |
| NT2RP1000847 | 17.63 | 21.93 | 45.89 | 20.33 | 17.15 | 15.75 | 21.4 | 13.87 | 15.38 | | | | |
| NT2RP1000851 | 3.61 | 3.71 | 7.21 | 5 | 2.22 | 2.83 | 3.04 | 2.47 | 2.36 | | | | |
| NT2RP1000856 | 15.4 | 23.9 | 24.75 | 12.89 | 7.5 | 8.85 | 6.97 | 4.98 | 5.2 | * | ** | - | |
| NT2RP1000860 | 5.61 | 4.82 | 11.38 | 9.47 | 4.26 | 7.06 | 6.83 | 5.9 | 5.93 | | · | | |
| NT2RP1000902 | 10.67 | 7.93 | 13.65 | 15.09 | 8.49 | 17.09 | 4.79 | 9.4 | 9.51 | | | | |
| NT2RP1000903 | 14.49 | 11.64 | 18.42 | 14.24 | 5.67 | 14.38 | 12.23 | 14.45 | 21.38 | | | | |
| NT2RP1000905 | 11.82 | 8.69 | 16.54 | 6.96 | 4.86 | 6.4 | 5.28 | 5.14 | 5.21 | | * | - | |
| NT2RP1000915 | 63.69 | 60.39 | 85.78 | 55.83 | 55.49 | 63.74 | 77.2 | 80.56 | 84.89 | | | | |
| NT2RP1000916 | 81.28 | 82.59 | 69.7 | 73.31 | 86.67 | 61.79 | 53.76 | 46.45 | 55.88 | | ** | - | |
| NT2RP1000921 | 71.86 | 52.08 | 72.49 | 27.75 | 31.76 | 38.72 | 21.98 | 23.9 | 25.92 | * | ** | - | |
| NT2RP1000943 | 6.66 | 5.16 | 12.72 | 6.58 | 6.6 | 3.97 | 5.26 | 4.45 | 3.75 | | | | |
| NT2RP1000944 | 36.56 | 43.79 | 53.16 | 29.61 | 24.97 | 30.98 | 38.1 | 30.4 | 32.9 | * | | - | |
| NT2RP1000947 | 229.13 | 162.3 | 242.56 | 211.36 | 169.75 | 208.5 | 187.13 | 230.69 | 193.69 | | | | |
| NT2RP1000954 | 8.73 | 6.8 | 11.31 | 9.14 | 2.72 | 5.18 | 2.45 | 4.94 | 9.97 | | | | |
| NT2RP1000958 | 12.83 | 9.08 | 19.99 | 13.3 | 9.58 | 12.08 | 6.34 | 10.95 | 18.7 | | | | |
| NT2RP1000959 | 51.88 | 27.73 | 29.26 | 17.4 | 13.14 | 15.25 | 9.23 | 12.74 | 9.9 | | * | - | |
| NT2RP1000966 | 30.03 | 20.71 | 21.11 | 23.97 | 20.83 | 19.34 | 9.71 | 14.32 | 8.82 | | * | - | |
| NT2RP1000974 | 16.61 | 13.83 | 23.36 | 13.15 | 11.64 | 14.93 | 7.2 | 7.22 | 7.83 | | * | - | |
| NT2RP1000980 | 85.21 | 82.27 | 107.69 | 76.1 | 98.09 | 99.97 | 80 | 57.54 | 67.02 | | | | |
| NT2RP1000981 | 14.84 | 15.8 | 18.22 | 12.59 | 10.09 | 13.46 | 23.72 | 16.48 | 19.72 | * | | - | |
| NT2RP1000988 | 21.09 | 10.38 | 16.08 | 11.96 | 7.25 | 9.77 | 8.85 | 10.68 | 7.42 | | | | |
| NT2RP1001002 | 23.42 | 12.11 | 25.95 | 15.71 | 9.49 | 11.37 | 4.76 | 9.9 | 15.94 | | | | |
| NT2RP1001004 | 3.32 | 4.31 | 12.34 | 5.67 | 1.55 | 2.59 | 2.12 | 2.77 | 2.28 | | | | |
| NT2RP1001007 | 5.36 | 4.39 | 9.57 | 6.91 | 2.92 | 2.64 | 2.01 | 3.93 | 1.56 | | | | |
| NT2RP1001011 | 5.98 | 6.54 | 6.16 | 6.28 | 2.04 | 2.66 | 2.36 | 4.56 | 2.02 | | * | - | |
| NT2RP1001013 | 158.04 | 170.77 | 232.56 | 168.44 | 147.11 | 154.85 | 176.26 | 171.79 | 185.19 | ** | ** | - | |
| NT2RP1001014 | 13.02 | 16.54 | 16.26 | 8.7 | 8 | 7.08 | 6.95 | 5.62 | 4.04 | ** | ** | - | |
| NT2RP1001020 | 12.63 | 15.72 | 12.22 | 15.74 | 11.78 | 16.3 | 13.8 | 9.3 | 14.27 | | | | |
| NT2RP1001023 | 16.05 | 14.39 | 18.27 | 13.53 | 16.55 | 17.02 | 5.93 | 11.56 | 12.91 | | | | |
| NT2RP1001027 | 5.55 | 8.55 | 17.95 | 9.25 | 6.73 | 6.98 | 2.42 | 5.11 | 5.43 | | | | |
| NT2RP1001031 | 5.67 | 4.8 | 13.77 | 5.12 | 2.4 | 2.34 | 1.77 | 3.34 | 2.2 | | | | |
| NT2RP1001033 | 7.93 | 6.3 | 11.72 | 6.43 | 4.31 | 2.18 | 2.83 | 5.21 | 2.62 | | * | - | |
| NT2RP1001042 | 63.59 | 58.82 | 65.69 | 59.83 | 59.66 | 45.94 | 71.71 | 83.48 | 74.44 | | * | + | |
| NT2RP1001045 | 9.83 | 10.21 | 13.29 | 8.26 | 4.99 | 5.95 | 3.06 | 4.58 | 3.85 | * | ** | - | - |
| NT2RP1001073 | 12.41 | 18.41 | 17.37 | 9.19 | 7.47 | 7.07 | 4.73 | 4.66 | 5.19 | * | ** | - | - |
| NT2RP1001079 | 38.47 | 46.51 | 52.14 | 22.17 | 28.03 | 25.48 | 25.23 | 15.77 | 15.85 | * | ** | - | - |
| NT2RP1001080 | 21.61 | 6.66 | 17.31 | 12.32 | 7.25 | 12.68 | 6.59 | 12.92 | 8.31 | | | | |
| NT2RP1001113 | 57.87 | 45.81 | 82.08 | 49.33 | 42.8 | 51.52 | 16.27 | 50.38 | 44.76 | | | | |
| NT2RP1001159 | 7.51 | 4.75 | 14.77 | 8.2 | 4.64 | 7.14 | 4.3 | 5.24 | 3.99 | | | | |
| NT2RP1001173 | 4.39 | 5.23 | 11.13 | 7.48 | 3.15 | 1.42 | 1.19 | 2.31 | 1.17 | | | | |
| NT2RP1001176 | 52.66 | 45.96 | 57.66 | 32.33 | 25.13 | 21.71 | 19.56 | 17.05 | 21.12 | ** | ** | - | - |
| NT2RP1001177 | 10.79 | 9.96 | 12.22 | 5.4 | 2.87 | 3.22 | 4.03 | 4.39 | 5.3 | ** | ** | - | - |
| NT2RP1001185 | 14.18 | 11.86 | 11.53 | 9.31 | 7.59 | 5.91 | 7.44 | 8.55 | 7.87 | * | ** | - | - |
| NT2RP1001199 | 13.52 | 13.24 | 12.28 | 9.53 | 6.55 | 5.34 | 4.8 | 3.41 | 3.43 | * | ** | - | - |
| NT2RP1001205 | 93.58 | 72.48 | 94.49 | 51.42 | 53.78 | 86.93 | 52.32 | 75.19 | 84.87 | | | | |
| NT2RP1001215 | 17.01 | 15.57 | 25.94 | 10.31 | 11.47 | 12.47 | 9.75 | 16.75 | 14.31 | | | | |
| NT2RP1001225 | 11.8 | 18.2 | 17.52 | 11.07 | 6.07 | 5.97 | 4.13 | 11.34 | 3.6 | * | * | - | - |
| NT2RP1001245 | 6.59 | 5.31 | 9.93 | 6.03 | 2.96 | 4.57 | 2.73 | 3.24 | 2.91 | | * | - | |
| NT2RP1001247 | 6.32 | 3.32 | 10.27 | 4.35 | 3.87 | 3.01 | 3.42 | 3.7 | 1.09 | | | | |
| NT2RP1001248 | 15.25 | 12.77 | 20.45 | 15.52 | 14.1 | 11.98 | 13.33 | 13.26 | 15.08 | | | | |
| NT2RP1001253 | 84.68 | 116.5 | 77.6 | 46.18 | 37.13 | 24.55 | 27.4 | 9.2 | 25.65 | * | ** | - | - |
| NT2RP1001286 | 5.14 | 8.32 | 6.96 | 7.42 | 3.69 | 3.62 | 3.74 | 2.33 | 2.9 | | * | - | |
| NT2RP1001294 | 57.97 | 32.23 | 60.31 | 62.38 | 43.54 | 78.24 | 53.21 | 40.65 | 43.49 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1000386 | 37.77 | 48.73 | 51.62 | 24.07 | 21.15 | 29.99 | 24.61 | 14.84 | 15.66 | * | ** | – | – |
| NT2RP1000407 | 20.7 | 11.19 | 17.51 | 22.94 | 11.29 | 15.13 | 8.7 | 15.9 | 29.09 | | | | |
| NT2RP1000409 | 24.93 | 20.8 | 32.63 | 23.46 | 10.36 | 22.79 | 11.36 | 15.76 | 11.35 | | * | | – |
| NT2RP1000413 | 24.89 | 20.12 | 32.27 | 23.23 | 14.81 | 20.34 | 6.71 | 17.88 | 15.72 | | | | |
| NT2RP1000416 | 9.92 | 9.55 | 19.32 | 9.98 | 6.1 | 6.11 | 5.35 | 8.54 | 6.35 | | | | |
| NT2RP1000418 | 5.47 | 5.48 | 8.66 | 6.04 | 3.54 | 3.99 | 4.07 | 4.75 | 2.23 | | | | |
| NT2RP1000420 | 22.79 | 21.95 | 33.37 | 16.39 | 16.84 | 13.03 | 9.29 | 9.88 | 11.08 | | * | | – |
| NT2RP1000434 | 13.91 | 15.33 | 17.37 | 9.5 | 9.94 | 9.87 | 16.13 | 15.05 | 16.89 | ** | | | – |
| NT2RP1000439 | 25.29 | 35.1 | 29.04 | 26.55 | 26.88 | 19.87 | 29.22 | 23.74 | 23.38 | | | | |
| NT2RP1000443 | 20.2 | 15.54 | 27.59 | 12.04 | 8.66 | 7.66 | 5.79 | 6.64 | 10.23 | * | * | – | – |
| NT2RP1000447 | 8.08 | 15.72 | 18.03 | 9.49 | 4.04 | 7.9 | 4.98 | 7.69 | 18.07 | | | | |
| NT2RP1000448 | 3.96 | 4.08 | 14.01 | 5.34 | 1.34 | 3.27 | 1.83 | 3.09 | 2.48 | | | | |
| NT2RP1000451 | 4.39 | 7.13 | 7.39 | 6.28 | 2.08 | 2.05 | 2.16 | 2.95 | 1.76 | | * | | – |
| NT2RP1000458 | 7.7 | 7.09 | 11.38 | 7.06 | 4.06 | 2.49 | 4.41 | 2.72 | 2.94 | | * | | – |
| NT2RP1000465 | 3.88 | 6.63 | 8.77 | 6.04 | 2.34 | 3 | 3.32 | 3.69 | 3.78 | | | · | |
| NT2RP1000468 | 10.59 | 11.91 | 14.42 | 9.41 | 9.31 | 7.51 | 8.52 | 6 | 7.58 | * | * | – | – |
| NT2RP1000470 | 5.79 | 2.68 | 10.41 | 5.27 | 1.59 | 4.02 | 1.42 | 2.51 | 2.5 | * | | | – |
| NT2RP1000477 | 92.32 | 107.32 | 97.76 | 75.25 | 82.97 | 57.94 | 30.6 | 83.57 | 85.18 | * | | | – |
| NT2RP1000478 | 15.37 | 19.72 | 31.56 | 11.53 | 8.67 | 8.82 | 5.74 | 7.51 | 6.16 | | * | | |
| NT2RP1000481 | 26.31 | 30.78 | 29.03 | 24.24 | 26.58 | 11.39 | 8.04 | 10.78 | 12.11 | | ** | | – |
| NT2RP1000493 | 20.43 | 14.94 | 23.34 | 16.46 | 8.49 | 8.21 | 13.43 | 15.08 | 18.58 | | | | |
| NT2RP1000513 | 46.32 | 35.58 | 52.07 | 60.82 | 43.2 | 48.5 | 36.73 | 37.16 | 31.64 | | | | |
| NT2RP1000522 | 31.35 | 42.08 | 42.76 | 21.13 | 28.37 | 20.27 | 18.09 | 8.09 | 12.01 | * | ** | – | – |
| NT2RP1000533 | 3.26 | 4.01 | 2.16 | 4.33 | 1.36 | 1.15 | 1.34 | 1 | 0.91 | | * | | – |
| NT2RP1000544 | 15.77 | 9.6 | 19.95 | 8.16 | 5.29 | 4.62 | 4.57 | 9.59 | 8.27 | * | | – | |
| NT2RP1000547 | 6.82 | 3.97 | 11.11 | 7.34 | 2.91 | 3.12 | 1.8 | 4.52 | 2.98 | | | | |
| NT2RP1000551 | 7.57 | 6.25 | 20.26 | 6.79 | 4.51 | 3.96 | 3.69 | 5.06 | 3.29 | | | | |
| NT2RP1000567 | 7.5 | 7.79 | 12.24 | 11.47 | 5.44 | 5.98 | 2.72 | 3.24 | 2.13 | | * | | – |
| NT2RP1000574 | 10.39 | 7.63 | 14.91 | 6.66 | 4.35 | 2.94 | 2.41 | 2.6 | 3.1 | | * | | – |
| NT2RP1000577 | 6.72 | 6.64 | 7.37 | 6.99 | 2.31 | 2.08 | 2 | 3.14 | 1.89 | | ** | | – |
| NT2RP1000578 | 6.59 | 4.72 | 10.08 | 5.29 | 2.62 | 2.74 | 2.3 | 1.65 | 2.85 | | * | | – |
| NT2RP1000581 | 11.66 | 12.4 | 16.41 | 11.21 | 8.47 | 7.93 | 11.76 | 7.04 | 4.88 | | | | |
| NT2RP1000593 | 11.3 | 18.39 | 27.51 | 6.2 | 5.55 | 5.03 | 1.75 | 7.5 | 4.02 | * | * | – | – |
| NT2RP1000604 | 24.51 | 26.11 | 37.01 | 27.05 | 13.43 | 25.97 | 13.69 | 26.68 | 23.37 | | | | |
| NT2RP1000609 | 11.66 | 13.43 | 21.36 | 13.95 | 9.13 | 6.99 | 3.92 | 12.37 | 8.18 | | | | |
| NT2RP1000613 | 17.95 | 20.62 | 29.59 | 15.28 | 14.93 | 12.95 | 12.7 | 12.66 | 9.93 | | * | | – |
| NT2RP1000622 | 5.38 | 3.34 | 9.13 | 5.39 | 2.07 | 1.13 | 2.51 | 2.21 | 0.46 | | | | |
| NT2RP1000627 | 4.69 | 3.23 | 5.07 | 4.57 | 2.03 | 1.44 | 1.45 | 1.18 | 1.66 | | ** | | – |
| NT2RP1000629 | 8.08 | 7.69 | 11.36 | 7.12 | 3.71 | 2.97 | 5.95 | 2.89 | 3.59 | | * | | – |
| NT2RP1000630 | 7.73 | 9.3 | 8.35 | 7.9 | 4.49 | 4.92 | 4.54 | 3.4 | 2.81 | | ** | | – |
| NT2RP1000639 | 15.2 | 13.58 | 16.62 | 7.62 | 5.84 | 8.02 | 4.83 | 7.17 | 5.87 | ** | ** | – | – |
| NT2RP1000640 | 7.36 | 9.59 | 17.46 | 9.53 | 6.74 | 8.49 | 5.28 | 6.04 | 7.68 | | | | |
| NT2RP1000646 | 4.24 | 5.51 | 12.04 | 6.49 | 2.96 | 3.77 | 4.79 | 5.79 | 2.35 | | | | |
| NT2RP1000659 | 23.32 | 18.8 | 20.24 | 8.66 | 11.69 | 4.88 | 4.8 | 5.33 | 5.99 | ** | ** | – | – |
| NT2RP1000674 | 5.93 | 7.17 | 11.83 | 6.23 | 3.45 | 3.48 | 1.76 | 2.58 | 3.57 | | * | | – |
| NT2RP1000677 | 14.6 | 24.32 | 25.71 | 10.51 | 12.87 | 7.3 | 5.18 | 10.1 | 7.28 | * | * | – | – |
| NT2RP1000678 | 49.27 | 69.62 | 36.95 | 29.7 | 31.01 | 14.48 | 34.6 | 17.18 | 10.04 | | | | |
| NT2RP1000688 | 8.01 | 6.65 | 7.8 | 7.2 | 2.8 | 2.42 | 6.02 | 2.46 | 2.38 | | * | | |
| NT2RP1000689 | 32.73 | 30.66 | 30.93 | 19.81 | 8.55 | 17.9 | 17.63 | 24.88 | 21.39 | * | ** | – | – |
| NT2RP1000695 | 17.35 | 14.65 | 15.87 | 10.45 | 3.47 | 5.36 | 2.82 | 6.77 | 7.19 | * | ** | – | – |
| NT2RP1000701 | 7.19 | 4.67 | 10.84 | 7.55 | 5.43 | 2.64 | 2.6 | 8.76 | 2.45 | | | | |
| NT2RP1000702 | 7.2 | 10.25 | 10.38 | 5.65 | 2.25 | 1.64 | 3.18 | 3.24 | 2.79 | * | ** | – | – |
| NT2RP1000713 | 7.21 | 6.46 | 7.91 | 6.66 | 2.57 | 3.12 | 4.23 | 3.89 | 1.7 | | * | | – |
| NT2RP1000721 | 15.01 | 8.63 | 33.56 | 6.6 | 3.3 | 4.77 | 2.95 | 3.62 | 2.32 | | | | |
| NT2RP1000730 | 34.22 | 37.43 | 42.87 | 27.42 | 15.22 | 17.38 | 23.72 | 15.85 | 27.4 | * | * | – | – |
| NT2RP1000733 | 9.95 | 10.41 | 8.91 | 8.92 | 3.88 | 5.5 | 7.94 | 2.92 | 5.71 | | * | | |
| NT2RP1000738 | 1.62 | 1.49 | 4.67 | 5.56 | 1.13 | 3.01 | 1.45 | 2.92 | 1.28 | | | | |
| NT2RP1000739 | 19.87 | 17.5 | 27.32 | 13.76 | 6.59 | 15.22 | 15.07 | 28.31 | 27.46 | ** | | – | |
| NT2RP1000740 | 10.94 | 13.28 | 13.49 | 8.2 | 7.61 | 6.64 | 6.43 | 11.92 | 8.57 | ** | | – | |
| NT2RP1000746 | 3.82 | 5.92 | 7.73 | 5.64 | 4.22 | 2.64 | 2.76 | 3.96 | 2.29 | | | | |
| NT2RP1000750 | 12.79 | 9.22 | 13.66 | 7.67 | 4.28 | 4.14 | 7.19 | 4.29 | 4.16 | * | * | – | – |
| NT2RP1000751 | 10.42 | 10.46 | 12.4 | 8.57 | 5.65 | 4.98 | 4.2 | 5.02 | 5.07 | * | ** | – | – |
| NT2RP1000767 | 10.46 | 7.93 | 10.97 | 6.93 | 2.33 | 2.54 | 1.45 | 2.21 | 3.81 | * | ** | – | – |
| NT2RP1000769 | 4.03 | 4.96 | 3.53 | 5.29 | 3.09 | 2.58 | 3.04 | 5.45 | 2.56 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4002634 | 8.22 | 4.99 | 13.16 | 9.11 | 4.37 | 3.31 | 1.21 | 3.45 | 2.39 | | * | | - |
| NT2RM4002636 | 6.59 | 6.68 | 10.88 | 5.63 | 3.08 | 3.09 | 2.42 | 3.32 | 2.29 | | * | | - |
| NT2RP1000002 | 38.84 | 33.13 | 45.9 | 29.04 | 32.42 | 26.61 | 13.28 | 16.85 | 17.96 | | ** | | - |
| NT2RP1000006 | 16.16 | 12.37 | 15.85 | 10.42 | 5.99 | 5.72 | 9.46 | 7.81 | 8.28 | * | ** | - | - |
| NT2RP1000015 | 7.32 | 9.13 | 12.92 | 6.24 | 3.84 | 1.22 | 4.29 | 2.29 | 4.19 | | * | | |
| NT2RP1000018 | 7.99 | 5.66 | 4.74 | 10.16 | 3.74 | 4.75 | 7.93 | 7.02 | 6.47 | | | | |
| NT2RP1000034 | 93.68 | 89.94 | 88.11 | 64.65 | 53.66 | 86 | 72.54 | 94.51 | 102.97 | | | | |
| NT2RP1000035 | 18.17 | 13.62 | 22.35 | 15.17 | 8.64 | 11.35 | 7.31 | 9.51 | 10.39 | | * | | - |
| NT2RP1000040 | 16.4 | 12.21 | 23.34 | 12.38 | 8.64 | 8.09 | 5.04 | 9.39 | 4.11 | | * | | - |
| NT2RP1000042 | 3.77 | 4.47 | 8.66 | 6.24 | 2.47 | 2.4 | 1.5 | 1.51 | 0.43 | | | | |
| NT2RP1000048 | 11.21 | 13.33 | 14.61 | 8.93 | 8.14 | 5.51 | 8.58 | 7.29 | 5.06 | * | * | - | |
| NT2RP1000050 | 5.73 | 12.28 | 7.67 | 5.34 | 2.29 | 5.33 | 2.26 | 2.09 | 1.81 | | * | | |
| NT2RP1000056 | 13.77 | 17.86 | 17.27 | 9.41 | 8.14 | 4.91 | 6.92 | 3.33 | 2.85 | ** | ** | - | - |
| NT2RP1000058 | 2.7 | 2.41 | 1.36 | 4.8 | 0.95 | 2.39 | 2.76 | 1.39 | 2.38 | | | | |
| NT2RP1000063 | 17.16 | 17.65 | 11.27 | 8.7 | 3.73 | 4.52 | 5.36 | 8.5 | 8.3 | * | * | - | |
| NT2RP1000068 | 29.14 | 23.7 | 36.49 | 16.13 | 16.83 | 12.51 | 21.73 | 27.58 | 32.86 | * | | - | |
| NT2RP1000072 | 39.99 | 32.45 | 48.63 | 26.8 | 23.08 | 25.9 | 35.59 | 35.1 | 31.66 | * | | - | |
| NT2RP1000073 | 30.81 | 35.89 | 43.46 | 17.05 | 9.38 | 10.22 | 9.08 | 9.67 | 9.54 | ** | ** | - | - |
| NT2RP1000078 | 9.27 | 9.25 | 12.57 | 6.24 | 5.48 | 5.5 | 2.69 | 7.89 | 4.73 | * | * | - | |
| NT2RP1000079 | 5.69 | 6.1 | 5.36 | 5.63 | 2.36 | 2.02 | 2.99 | 2.23 | 1.19 | | ** | | - |
| NT2RP1000080 | 8.49 | 8.44 | 8.35 | 6.53 | 2.81 | 2.65 | 4.1 | 3.05 | 2.07 | * | ** | - | - |
| NT2RP1000086 | 8.5 | 9.4 | 9.89 | 12.4 | 14.28 | 6.92 | 7.93 | 6.49 | 7.97 | | * | | |
| NT2RP1000087 | 90.2 | 68.37 | 62.22 | 84.59 | 56.96 | 88.52 | 51.31 | 53.27 | 70.97 | | | | |
| NT2RP1000089 | 42.88 | 33.03 | 33.53 | 24.16 | 25.57 | 29.27 | 22.12 | 38.13 | 29.4 | * | | - | |
| NT2RP1000090 | 36.01 | 34.5 | 36.9 | 42.34 | 38.64 | 45.67 | 26.7 | 26.11 | 29.29 | * | ** | + | - |
| NT2RP1000100 | 842.61 | 1542.2 | 1396.7 | 306.69 | 827.1 | 384.76 | 1509.9 | 896.88 | 763.21 | * | | - | |
| NT2RP1000101 | 35.43 | 98.15 | 94.63 | 31.12 | 33.53 | 50.26 | 29.26 | 23.54 | 17.24 | | | | |
| NT2RP1000111 | 7.76 | 7.95 | 10.33 | 5.26 | 2.18 | 1.26 | 2.31 | 1.62 | 2.57 | * | ** | - | - |
| NT2RP1000112 | 23.37 | 50.82 | 42.64 | 24.98 | 11.61 | 20.15 | 18.5 | 13.38 | 13.37 | | * | | |
| NT2RP1000124 | 25.62 | 22.22 | 19.79 | 7.84 | 2.34 | 7.4 | 4.52 | 4.07 | 4.19 | ** | ** | - | - |
| NT2RP1000125 | 10.72 | 8.67 | 12.07 | 7.14 | 2.95 | 7.79 | 4.48 | 7.44 | 4.25 | | * | | - |
| NT2RP1000129 | 53.88 | 53.28 | 57.25 | 42.69 | 30.82 | 50.19 | 47.48 | 64.98 | 53.17 | | | | |
| NT2RP1000130 | 19.47 | 14.75 | 28.76 | 11.14 | 15.19 | 12.69 | 8.3 | 10.06 | 14.98 | | | | |
| NT2RP1000154 | 3.93 | 3.52 | 5.78 | 5.04 | 1.58 | 2.69 | 2 | 2.85 | 2.74 | | | | |
| NT2RP1000163 | 9.61 | 17.58 | 16 | 11.58 | 5.58 | 5.03 | 6.39 | 4.65 | 5.07 | | * | | - |
| NT2RP1000170 | 4.53 | 4.62 | 7.7 | 6.31 | 2.3 | 2.01 | 2.67 | 3.54 | 2.2 | | | | |
| NT2RP1000174 | 9.99 | 10.63 | 9.3 | 6.41 | 2.75 | 3.81 | 5.44 | 4.09 | 3.96 | ** | ** | - | - |
| NT2RP1000181 | 14.26 | 14.61 | 16.73 | 10.84 | 15.44 | 12.79 | 10.24 | 5.66 | 5.53 | | ** | | |
| NT2RP1000191 | 12.96 | 10.86 | 7.92 | 16.4 | 11.07 | 15.31 | 6.1 | 13.72 | 9.91 | | | | |
| NT2RP1000202 | 24.16 | 14.94 | 24.74 | 18.17 | 11.59 | 9.79 | 7.42 | 9.13 | 15.3 | | | | |
| NT2RP1000239 | 9.53 | 5.6 | 7.62 | 9.29 | 2.89 | 11.94 | 8.48 | 12.01 | 11.59 | | | | |
| NT2RP1000243 | 6.22 | 4.43 | 4.68 | 7.85 | 5.29 | 6.41 | 2.34 | 3.31 | 5.03 | | | | |
| NT2RP1000255 | 12.37 | 12.15 | 15.41 | 16.34 | 7.48 | 13.06 | 9.35 | 10.82 | 12.98 | | | | |
| NT2RP1000259 | 10.81 | 8.35 | 10.69 | 9.6 | 2.44 | 9.12 | 13.53 | 11.26 | 13.39 | | | | |
| NT2RP1000261 | 8.39 | 2.66 | 5.85 | 15.75 | 5.57 | 6.12 | 7.38 | 4.73 | 4.58 | | | | |
| NT2RP1000269 | 2.25 | 3.12 | 1.21 | 5.48 | 2.06 | 2.18 | 4.74 | 1.71 | 2.26 | | | | |
| NT2RP1000271 | 20.23 | 11.57 | 26.77 | 18.9 | 8.83 | 20.16 | 9.94 | 14.85 | 10.84 | | | | |
| NT2RP1000272 | 2.12 | 2.3 | 9.68 | 5.22 | 1.59 | 2.18 | 2.89 | 2.48 | 2.25 | | | | |
| NT2RP1000279 | 10.54 | 8.91 | 14.66 | 10.51 | 4.61 | 8.63 | 10.77 | 11.05 | 13.98 | | | | |
| NT2RP1000290 | 6.06 | 4.1 | 11.1 | 13.63 | 4.43 | 7.63 | 6.81 | 6.19 | 8.17 | | | | |
| NT2RP1000293 | 3.83 | 4.19 | 7.55 | 5.54 | 1.62 | 3.86 | 2.95 | 1.13 | 3.16 | | | | |
| NT2RP1000331 | 4.37 | 2.83 | 13.34 | 5.34 | 2.19 | 3.45 | 2.73 | 6.07 | 2.66 | | | | |
| NT2RP1000333 | 10.16 | 8.8 | 16.01 | 10.64 | 5.56 | 6.94 | 8.71 | 5.87 | 8.68 | | | | |
| NT2RP1000336 | 18.67 | 16.33 | 24.52 | 12.77 | 10.82 | 14.23 | 17.03 | 16.82 | 19.7 | | | | |
| NT2RP1000347 | 3.46 | 4.07 | 7.92 | 6.45 | 3 | 4.58 | 4.14 | 3.03 | 3.73 | ** | ** | - | - |
| NT2RP1000348 | 34.17 | 39.38 | 47.03 | 19.99 | 17.54 | 15.37 | 14.54 | 7.37 | 12.73 | ** | ** | - | - |
| NT2RP1000349 | 3.22 | 4.33 | 6.7 | 6.49 | 4.16 | 3.15 | 4.9 | 4.23 | 3.34 | | | | |
| NT2RP1000353 | 180.66 | 121.66 | 192.83 | 151.27 | 98.19 | 147.88 | 118.94 | 165.85 | 159.59 | | | | |
| NT2RP1000356 | 8.01 | 8.29 | 12.26 | 8.92 | 4.2 | 7.42 | 6.21 | 5.29 | 12.39 | | | | |
| NT2RP1000357 | 38.01 | 31.52 | 38.61 | 32.16 | 21.31 | 27.88 | 24.36 | 33.21 | 30.56 | | | | |
| NT2RP1000358 | 9.65 | 6.55 | 14.28 | 10.15 | 5.03 | 7.68 | 4.14 | 4.11 | 2.37 | | * | | - |
| NT2RP1000360 | 11.08 | 7.25 | 16.85 | 18.78 | 9.48 | 8.41 | 8.09 | 9.21 | 9.08 | | | | |
| NT2RP1000363 | 37.26 | 30.39 | 52.28 | 41.73 | 39.62 | 39.87 | 33.79 | 24.41 | 33.64 | | | | |
| NT2RP1000376 | 6.26 | 6.27 | 9.53 | 5.76 | 4.97 | 3.76 | 4.87 | 4.58 | 3.63 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4002240 | 41.31 | 33.08 | 34.96 | 23.86 | 21.39 | 33.98 | 42.08 | 38.96 | 43.61 | | |
| NT2RM4002251 | 3.39 | 3.69 | 6.47 | 4.89 | 3.61 | 2.4 | 2.93 | 2.15 | 17.6 | | |
| NT2RM4002256 | 4.28 | 3.3 | 5.05 | 4.37 | 2.61 | 2.38 | 2.35 | 2.33 | 1.46 | * | − |
| NT2RM4002262 | 25.4 | 21.79 | 26.58 | 14.04 | 9.23 | 12.13 | 20.41 | 14.34 | 24.05 | ** | − |
| NT2RM4002266 | 32 | 29.71 | 28.68 | 24.62 | 15.02 | 21.58 | 34.67 | 32.96 | 37.69 | * * | − + |
| NT2RM4002276 | 14.45 | 13.71 | 15.67 | 14.53 | 13.36 | 16.53 | 16.37 | 10.08 | 9 | | |
| NT2RM4002278 | 18.11 | 14.14 | 14.01 | 7.25 | 7.14 | 10.52 | 3.65 | 6.03 | 7.88 | * ** | − − |
| NT2RM4002281 | 9.29 | 5.59 | 12.79 | 12.53 | 4.74 | 10.06 | 6.18 | 9.79 | 8.22 | | |
| NT2RM4002287 | 17.77 | 15.59 | 14.41 | 11.94 | 5.05 | 12.57 | 14.23 | 12.4 | 14.92 | | |
| NT2RM4002294 | 5.99 | 6.14 | 6.14 | 5.51 | 2.38 | 5.99 | 3.64 | 2.35 | 2.91 | ** | − |
| NT2RM4002298 | 64.75 | 62.55 | 58.47 | 42.58 | 28.72 | 43.54 | 69.57 | 64.59 | 61.46 | ** | − |
| NT2RM4002301 | 3.57 | 3.23 | 3.63 | 6.49 | 2.3 | 3.07 | 3.59 | 2.99 | 3.21 | | |
| NT2RM4002306 | 25.86 | 19.13 | 24.79 | 14.02 | 9.84 | 17.37 | 30.57 | 32.67 | 35.82 | * * | − + |
| NT2RM4002323 | 7.61 | 6.27 | 5.98 | 7.59 | 3.26 | 7.4 | 8.04 | 6.9 | 4.8 | | |
| NT2RM4002334 | 14.45 | 6.6 | 16.75 | 21.2 | 9.98 | 15.23 | 10.19 | 12.3 | 13.22 | · | |
| NT2RM4002339 | 36.85 | 25.91 | 51.52 | 34.79 | 27.9 | 40.82 | 21.13 | 20.38 | 29.16 | | |
| NT2RM4002344 | 17.19 | 8.04 | 22.21 | 10.94 | 8.27 | 8.93 | 15.04 | 14.72 | 15.42 | | |
| NT2RM4002345 | 7.58 | 5.39 | 12.54 | 5.63 | 3.79 | 3.52 | 2.31 | 4.45 | 2.41 | | |
| NT2RM4002352 | 44.06 | 33.96 | 54.03 | 33.98 | 35.28 | 37.69 | 25.21 | 30.31 | 27.97 | | |
| NT2RM4002362 | 39.95 | 26.35 | 45.23 | 28.03 | 24.7 | 27.77 | 28.92 | 25.64 | 24.85 | | |
| NT2RM4002373 | 9.44 | 6.99 | 7.1 | 8.69 | 3.38 | 4.42 | 5.88 | 3.57 | 3.37 | * | − |
| NT2RM4002374 | 0.94 | 1.53 | 2.98 | 5.8 | 0.19 | 1.91 | 2.19 | 2.71 | 2.57 | | |
| NT2RM4002376 | 14.29 | 7.3 | 14.66 | 12.48 | 5.38 | 11.68 | 12.33 | 14.05 | 16.09 | | |
| NT2RM4002383 | 5.57 | 4.67 | 12.54 | 5.61 | 3.39 | 2.94 | 3.24 | 5.28 | 5.45 | | |
| NT2RM4002390 | 8.2 | 7.31 | 15.14 | 6.97 | 3.2 | -6.3 | 4.57 | 6.71 | 7.54 | | |
| NT2RM4002398 | 16.51 | 8.98 | 16.5 | 15.05 | 12.49 | 8.92 | 7.11 | 8.76 | 5.38 | | |
| NT2RM4002409 | 3.91 | 1.86 | 5.55 | 4.87 | 1.55 | 2.44 | 2.22 | 2.93 | 0.87 | | |
| NT2RM4002414 | 18.86 | 15.16 | 32.88 | 21.65 | 23.59 | 21.32 | 20.36 | 19.06 | 17.22 | | |
| NT2RM4002438 | 3.96 | 4.99 | 8.08 | 7.18 | 3.61 | 4.94 | 4.85 | 4.1 | 2.07 | | |
| NT2RM4002440 | 32.39 | 17.01 | 28.92 | 38.22 | 20.77 | 30.03 | 30.94 | 26.11 | 25.22 | | |
| NT2RM4002446 | 10.16 | 7.87 | 12.29 | 14.29 | 6.56 | 8.04 | 5.21 | 8.63 | 33.19 | | |
| NT2RM4002450 | 5.69 | 5.77 | 10.55 | 7.51 | 2.92 | 4.53 | 1.81 | 3.53 | 7.42 | | |
| NT2RM4002452 | 15.3 | 12.15 | 20.1 | 12.34 | 7.95 | 8.52 | 9.04 | 11.33 | 9.95 | | |
| NT2RM4002457 | 5.93 | 4.98 | 9.2 | 5.51 | 3.34 | 2.74 | 3.42 | 3.45 | 3.16 | | |
| NT2RM4002458 | 5.3 | 7.18 | 9 | 7.94 | 5.54 | 4.54 | 4.93 | 4.05 | 3.12 | | |
| NT2RM4002460 | 5.82 | 9.3 | 10.61 | 8.18 | 6.55 | 6.42 | 6.02 | 6.26 | 3.91 | | |
| NT2RM4002464 | 5.03 | 6.81 | 7.71 | 5.37 | 2.82 | 2.94 | 2.52 | 3.29 | 2.23 | * | − |
| NT2RM4002479 | 40.28 | 37.05 | 46.08 | 41.61 | 24.81 | 36.24 | 37.84 | 34.54 | 34.16 | | |
| NT2RM4002482 | 13.66 | 18.31 | 28.36 | 15.72 | 10.35 | 15.81 | 9.15 | 8.99 | 19.35 | | |
| NT2RM4002489 | 15.44 | 12.03 | 20.84 | 12.49 | 8.35 | 8.73 | 7.84 | 10.26 | 14.04 | | |
| NT2RM4002493 | 8.53 | 4.56 | 11.35 | 5.77 | 2.46 | 3.69 | 1.55 | 3.88 | 3.31 | | |
| NT2RM4002499 | 16.96 | 15.44 | 26.91 | 11.24 | 8.53 | 18.09 | 18.09 | 16.97 | 14.06 | | |
| NT2RM4002504 | 24.74 | 20.57 | 17.4 | 17.01 | 12.22 | 12.67 | 5.73 | 8.11 | 7.63 | ** | − |
| NT2RM4002506 | 9.92 | 11.26 | 12.04 | 6.45 | 4.68 | 4.22 | 2.88 | 4.99 | 2.98 | ** ** | − − |
| NT2RM4002510 | 17.14 | 20.34 | 27.62 | 13.7 | 8.64 | 11 | 8.3 | 5.68 | 5.29 | * ** | − − |
| NT2RM4002527 | 5.27 | 5.32 | 5.24 | 9.73 | 2.73 | 4.8 | 7.63 | 6.1 | 4.65 | | |
| NT2RM4002532 | 2.04 | 3.38 | 12.81 | 3.92 | 2.01 | 0.75 | 2.59 | 1.83 | 2.16 | | |
| NT2RM4002534 | 6.24 | 4.2 | 12.1 | 6.74 | 2.8 | 3.26 | 1.86 | 3.47 | 2.45 | | |
| NT2RM4002535 | 9.02 | 8.87 | 16.41 | 7.91 | 1.99 | 2.92 | 0.97 | 4.02 | 2.94 | * | − |
| NT2RM4002554 | 6.47 | 7.38 | 8.92 | 4.87 | 2.87 | 2.29 | 2.04 | 1.83 | 1.15 | * ** | − − |
| NT2RM4002558 | 10.72 | 10.21 | 14.55 | 8.7 | 6.67 | 5.1 | 5.89 | 7.82 | 7.9 | * * | − − |
| NT2RM4002565 | 7.12 | 9.02 | 9.26 | 6.37 | 4.46 | 3.35 | 5.55 | 4.05 | 5.46 | * * | − − |
| NT2RM4002567 | 8.35 | 6.05 | 12.48 | 6.62 | 4.6 | 3.2 | 2.87 | 5.5 | 6.18 | | |
| NT2RM4002571 | 3.38 | 3.03 | 4.65 | 5.3 | 2.26 | 1.53 | 2.86 | 1.83 | 1.84 | | |
| NT2RM4002572 | 3.42 | 1.92 | 7.29 | 5.02 | 1.66 | 0.9 | 0.78 | 0.74 | 1.09 | | |
| NT2RM4002577 | 17.78 | 12.61 | 20.74 | 8.52 | 7.02 | 10.13 | 3.18 | 8.47 | 5.97 | * * | − − |
| NT2RM4002583 | 26.66 | 37.71 | 48 | 24.28 | 17.87 | 13.18 | 6.06 | 13.66 | 11.34 | * | − |
| NT2RM4002584 | 24.55 | 35.28 | 41 | 25.45 | 15.38 | 14.04 | 7.11 | 11.26 | 5.72 | ** | − |
| NT2RM4002593 | 13.18 | 11.32 | 14.62 | 7.42 | 4.85 | 4.9 | 3.83 | 4.05 | 2.43 | ** ** | − − |
| NT2RM4002594 | 17.08 | 15.66 | 20.52 | 11.9 | 10.96 | 6.12 | 3.63 | 4.19 | 2.45 | * ** | − − |
| NT2RM4002604 | 8.24 | 6.88 | 8.88 | 5.84 | 3.74 | 2.95 | 2.65 | 0.99 | 1.52 | * ** | − − |
| NT2RM4002614 | 14.57 | 8.99 | 9.81 | 12.06 | 5.4 | 4.41 | 5.49 | 5.87 | 6.71 | * | − |
| NT2RM4002616 | 31.41 | 23.47 | 38.09 | 26.19 | 21.94 | 0.64 | 13.84 | 17.54 | 27 | | |
| NT2RM4002623 | 6.22 | 6.78 | 13.92 | 7.63 | 3.69 | 4.81 | 3.87 | 5.8 | 5.63 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001885 | 71.31 | 49.62 | 81.98 | 53.98 | 43.04 | 45.93 | 68.83 | 64.57 | 48.87 | | | | |
| NT2RM4001889 | 10.85 | 7.93 | 15.01 | 8.59 | 4.29 | 4.67 | 4.77 | 6.73 | 3.99 | | | | |
| NT2RM4001894 | 30.62 | 32.08 | 44.07 | 33.7 | 34.28 | 35.89 | 33.56 | 30.42 | 25.18 | | | | |
| NT2RM4001897 | 8.76 | 10.37 | 11.73 | 7.79 | 4.55 | 4.65 | 1.35 | 3.47 | 2.33 | * | ** | – | – |
| NT2RM4001899 | 4.19 | 5.18 | 10.36 | 7.76 | 5.5 | 4.54 | 4.99 | 5.17 | 3.45 | | | | |
| NT2RM4001905 | 8.04 | 9.67 | 9.34 | 12.13 | 4.62 | 8.49 | 17.26 | 7.42 | 9.7 | | | | |
| NT2RM4001922 | 10.52 | 7.5 | 13.46 | 10.13 | 4.31 | 4.77 | 4.26 | 7.33 | 9.75 | | | | |
| NT2RM4001930 | 42.04 | 27.93 | 35.21 | 26.34 | 18.3 | 24.57 | 35.05 | 37.8 | 24.49 | | | | |
| NT2RM4001938 | 11.86 | 11.93 | 17.44 | 9.19 | 6.81 | 6.54 | 7.09 | 10.88 | 7.99 | * | | – | |
| NT2RM4001940 | 40.15 | 39.79 | 42.12 | 29.48 | 25.03 | 26.5 | 19.62 | 21.25 | 18.41 | ** | ** | – | |
| NT2RM4001942 | 7.8 | 8.46 | 12.88 | 6.27 | 3.74 | 4.54 | 3.46 | 2.56 | 2.64 | | * | | |
| NT2RM4001953 | 2.56 | 5.71 | 6.3 | 5.41 | 2.95 | 2.84 | 2.21 | 1.3 | 2.4 | | | | |
| NT2RM4001965 | 9 | 9.88 | 11.74 | 9.82 | 12.01 | 7.33 | 7.4 | 10.04 | 8.64 | | | | |
| NT2RM4001966 | 51.68 | 52.74 | 61.28 | 70.45 | 40.89 | 59.05 | 88.01 | 53.06 | 72.22 | | | | |
| NT2RM4001969 | 9.53 | 10.35 | 15.87 | 9.41 | 5.57 | 8.09 | 5.17 | 7.89 | 12.14 | | · | | |
| NT2RM4001974 | 12.36 | 21.98 | 16.69 | 16.74 | 8.35 | 12.5 | 5.35 | 17.32 | 22.51 | | | | |
| NT2RM4001979 | 23.89 | 19.24 | 22.43 | 14.04 | 16.93 | 18.71 | 17.76 | 22.69 | 22.51 | | | | |
| NT2RM4001980 | 94.16 | 97.18 | 94 | 64.27 | 69.09 | 81.77 | 75.44 | 72.18 | 71.63 | * | ** | – | – |
| NT2RM4001984 | 9.67 | 8.39 | 11.58 | 7.27 | 4.78 | 4.84 | 2.35 | 4.35 | 2.8 | * | ** | – | – |
| NT2RM4001987 | 7.05 | 10.61 | 11.42 | 5.92 | 3.18 | 5.3 | 2.56 | 4.02 | 2.33 | * | ** | – | – |
| NT2RM4002013 | 15.54 | 16.72 | 17.68 | 12.71 | 8.41 | 7.52 | 18.32 | 10.81 | 11.68 | * | | – | |
| NT2RM4002018 | 18.51 | 18.01 | 18.38 | 23.63 | 14.06 | 15.67 | 18.72 | 13.95 | 13.04 | | | | |
| NT2RM4002033 | 6.2 | 4.97 | 12.78 | 7.92 | 4.07 | 6.05 | 2.33 | 3.53 | 3.27 | | | | |
| NT2RM4002034 | 9.06 | 7.36 | 15.25 | 10.05 | 4.49 | 7.82 | 4.17 | 10.89 | 9.93 | | | | |
| NT2RM4002044 | 29.35 | 20.58 | 32.58 | 18.82 | 16.22 | 17.19 | 21.2 | 22.06 | 24.1 | | | | |
| NT2RM4002047 | 20.66 | 17 | 25.07 | 17.46 | 15.74 | 9.49 | 16.1 | 15.14 | 16.08 | | | | |
| NT2RM4002054 | 31.19 | 30.54 | 36.08 | 20.52 | 17.55 | 11.13 | 16.47 | 15.97 | 19.8 | ** | ** | – | – |
| NT2RM4002055 | 21.78 | 18.7 | 21.85 | 12.08 | 11.37 | 8.76 | 14.04 | 16.74 | 17.09 | ** | * | – | – |
| NT2RM4002059 | 10.36 | 12.77 | 15.52 | 6.8 | 7.53 | 3.99 | 4.33 | 4.04 | 2.53 | * | ** | – | – |
| NT2RM4002061 | 9 | 11 | 9.24 | 10.93 | 6.62 | 5.33 | 6.65 | 4.88 | 4.34 | | ** | | – |
| NT2RM4002062 | 97.19 | 68.62 | 99.9 | 109.04 | 77.98 | 163.08 | 52.62 | 59.12 | 71.01 | | | | |
| NT2RM4002063 | 8.61 | 5.55 | 11.75 | 8.31 | 3.06 | 3.95 | 4.25 | 4.81 | 4.94 | | | | |
| NT2RM4002066 | 7.96 | 8.56 | 22.27 | 12.72 | 22.89 | 4.97 | 2.38 | 10.48 | 2.89 | | | | |
| NT2RM4002067 | 10.87 | 18.12 | 21.45 | 11.17 | 10.75 | 7.5 | 4.23 | 11.4 | 5.44 | | | | |
| NT2RM4002073 | 34.87 | 29.49 | 32.35 | 16.42 | 15.53 | 13.85 | 5.51 | 8.53 | 5.15 | ** | ** | – | – |
| NT2RM4002074 | 13.13 | 16 | 13.48 | 9.5 | 9.68 | 8.27 | 2.81 | 4.16 | 5.74 | ** | ** | – | – |
| NT2RM4002075 | 12.66 | 9.69 | 13.41 | 10.12 | 6.41 | 6.32 | 4.7 | 4.84 | 4.77 | | ** | | – |
| NT2RM4002076 | 5.05 | 4.42 | 4.84 | 7.24 | 1.99 | 2.02 | 1.56 | 2.18 | 1.6 | | ** | | – |
| NT2RM4002078 | 61.79 | 41.41 | 62.13 | 44.43 | 23.08 | 49.45 | 46.13 | 69.55 | 79.59 | | | | |
| NT2RM4002081 | 12.47 | 11.63 | 21.52 | 11.3 | 5.46 | 8.36 | 4.38 | 5.75 | 7.06 | | * | | – |
| NT2RM4002082 | 28.78 | 23.31 | 28.71 | 31.25 | 27.4 | 16.48 | 17.58 | 15.02 | 15.49 | | ** | | – |
| NT2RM4002093 | 8.61 | 9.51 | 12.26 | 11.79 | 5.58 | 6.25 | 5.84 | 7.44 | 5.28 | | * | | – |
| NT2RM4002109 | 5.91 | 6.93 | 10.41 | 8.11 | 5.84 | 4.18 | 3.3 | 3.14 | 2.63 | | * | | – |
| NT2RM4002115 | 9.41 | 7.3 | 7.03 | 6.27 | 4.66 | 1.89 | 3.74 | 1.98 | 2.7 | | ** | | – |
| NT2RM4002118 | 37.45 | 58.41 | 50.21 | 20.19 | 26.02 | 17.58 | 13.66 | 5.39 | 8.55 | * | ** | – | – |
| NT2RM4002128 | 8.86 | 5.7 | 4.74 | 7.73 | 3.31 | 3.74 | 6.06 | 4.03 | 5.02 | | | | |
| NT2RM4002137 | 10.72 | 7.46 | 13.29 | 9.5 | 3.57 | 7.97 | 5.86 | 8.61 | 6.51 | | | | |
| NT2RM4002139 | 4.03 | 2.83 | 9.32 | 5.97 | 2.53 | 3.54 | 2.11 | 4.86 | 1.91 | | | | |
| NT2RM4002140 | 13.52 | 11.7 | 18.78 | 14.09 | 10.76 | 8.24 | 10.97 | 13.55 | 10.92 | | | | |
| NT2RM4002145 | 9.85 | 17.52 | 15.66 | 7.49 | 7.31 | 6.12 | 9.29 | 8.25 | 6.8 | * | | – | |
| NT2RM4002146 | 53.03 | 50.09 | 60.28 | 48.49 | 40.37 | 39.91 | 51.33 | 53.96 | 59.3 | * | | – | |
| NT2RM4002161 | 42.85 | 50.59 | 52.56 | 30.41 | 24.15 | 28.58 | 27.02 | 24.86 | 21.9 | ** | ** | – | – |
| NT2RM4002174 | 10.01 | 10.09 | 12.11 | 7.53 | 4.92 | 3.2 | 3.7 | 2.29 | 3.16 | * | ** | – | – |
| NT2RM4002178 | 12.55 | 13.35 | 13.21 | 15.19 | 8.36 | 11.5 | 9.67 | 9.09 | 6.99 | | ** | | – |
| NT2RM4002180 | 29.73 | 19.51 | 29 | 18.7 | 7.96 | 18.84 | 13.92 | 22.12 | 26.06 | | | | |
| NT2RM4002185 | 43.79 | 41.64 | 55.35 | 22.67 | 17.47 | 26.66 | 26.11 | 42.39 | 45.09 | ** | | – | |
| NT2RM4002189 | 7.67 | 6.99 | 10.29 | 5.96 | 5.23 | 2.74 | 5.92 | 2.8 | 1.53 | | * | | – |
| NT2RM4002194 | 41.77 | 35.89 | 39.22 | 18.41 | 14.19 | 21.77 | 29.88 | 28.52 | 30.53 | ** | ** | – | – |
| NT2RM4002198 | 65.16 | 103.48 | 83.23 | 24.68 | 28.75 | 36.65 | 24.56 | 34.17 | 38.68 | ** | * | – | – |
| NT2RM4002205 | 10.02 | 12.63 | 11.47 | 6.5 | 3.78 | 3.22 | 4.61 | 2.19 | 6.22 | ** | ** | – | – |
| NT2RM4002213 | 21.88 | 23.22 | 24.09 | 13.45 | 7.91 | 12.62 | 20.89 | 17.99 | 21.66 | ** | | – | |
| NT2RM4002216 | 7.77 | 7.03 | 5.96 | 10.01 | 6.36 | 6.33 | 6.06 | 4.45 | 5.36 | | | | |
| NT2RM4002226 | 41.57 | 37.46 | 37.46 | 67.73 | 42.88 | 64.51 | 42.92 | 35.21 | 34.67 | | | | |
| NT2RM4002237 | 7.28 | 7.73 | 10.06 | 4.52 | 3.54 | 3.6 | 2.94 | 7.15 | 4.84 | ** | | – | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001565 | 12.7 | 17.39 | 26.89 | 14.14 | 12.4 | 12.69 | 7.45 | 6.92 | 4.69 | * | | | - |
| NT2RM4001566 | 17.21 | 11.12 | 20.03 | 22.75 | 14.87 | 13.43 | 10.31 | 12.88 | 15.08 | | | | |
| NT2RM4001569 | 3.45 | 2.79 | 9.43 | 4.65 | 1.24 | 1.1 | 2.19 | 2.38 | 1.74 | | | | |
| NT2RM4001579 | 7.75 | 7.8 | 9.32 | 7.49 | 3.8 | 1.35 | 2.94 | 2.54 | 2.36 | | ** | | - |
| NT2RM4001582 | 6.95 | 5.09 | 5.63 | 5.76 | 1.73 | 2.34 | 1.66 | 1.19 | 2.1 | | ** | | - |
| NT2RM4001589 | 113.7 | 167.05 | 103.64 | 41.43 | 57.6 | 46.23 | 27.72 | 15.73 | 11.4 | * | ** | - | - |
| NT2RM4001592 | 6.17 | 5.42 | 14.24 | 6.52 | 2.18 | 4.41 | 4.13 | 6.42 | 4.93 | | | | |
| NT2RM4001594 | 386.49 | 313.56 | 285.69 | 287 | 185.32 | 238.47 | 160.25 | 299.69 | 275.08 | | | | |
| NT2RM4001597 | 6.23 | 6.27 | 13.54 | 6.73 | 3.64 | 4.25 | 2.96 | 4.23 | 3.88 | | | | |
| NT2RM4001605 | 16.38 | 18.33 | 22.25 | 14.56 | 11.19 | 8.87 | 10.5 | 12.13 | 9.23 | * | * | - | - |
| NT2RM4001609 | 23.54 | 15.9 | 22.4 | 13.71 | 9.55 | 9.27 | 6.4 | 7.54 | 6.99 | * | ** | - | - |
| NT2RM4001610 | 10.55 | 8.52 | 11.74 | 9.35 | 5.13 | 4.46 | 6.11 | 6 | 5.63 | | * | | - |
| NT2RM4001611 | 14.22 | 14.7 | 15.89 | 10.73 | 7.27 | 6.47 | 6.73 | 5.19 | 3.38 | ** | ** | - | - |
| NT2RM4001618 | 13.74 | 16.13 | 14.23 | 8.24 | 4.82 | 5.02 | 4.84 | 2.49 | 3.4 | ** | ** | - | - |
| NT2RM4001622 | 5.3 | 5.16 | 10.27 | 7.37 | 3.16 | 3.66 | 2.49 | 3.88 | 1.85 | | | | |
| NT2RM4001624 | 7.85 | 5.37 | 11.44 | 5.27 | 1.81 | 3.96 | 3.07 | 2.98 | 3.67 | | * | | - |
| NT2RM4001625 | 8.28 | 12.41 | 10.38 | 15.36 | 14.48 | 2.63 | 7.15 | 9.31 | 10.39 | | | | |
| NT2RM4001629 | 14.67 | 21.52 | 22.9 | 19.11 | 13.87 | 22.31 | 12.28 | 12.44 | 12.55 | | * | | - |
| NT2RM4001632 | 325.71 | 457.93 | 338.97 | 242.41 | 290.06 | 370.51 | 594.61 | 333.67 | 482.68 | | | | |
| NT2RM4001642 | 5.97 | 4.92 | 5.47 | 4.64 | 2.19 | 2.19 | 0.94 | 2.25 | 0.91 | * | ** | | - |
| NT2RM4001647 | 18.42 | 12.21 | 17.82 | 18.58 | 14.27 | 17.66 | 13.87 | 14.03 | 11.49 | | | | |
| NT2RM4001650 | 27.91 | 31.97 | 47.33 | 36.24 | 30.14 | 33.6 | 22.2 | 16.78 | 26.83 | | | | |
| NT2RM4001662 | 12.58 | 10.55 | 10.99 | 18.39 | 7.75 | 15.61 | 11.98 | 12.75 | 8.09 | | | | |
| NT2RM4001666 | 7.92 | 11.39 | 9.77 | 4.29 | 5.85 | 7.46 | 4.49 | 4.14 | 4.36 | * | ** | - | - |
| NT2RM4001670 | 25.82 | 19.71 | 20.86 | 17.87 | 11.22 | 17.38 | 19.89 | 23.01 | 24.94 | | | | |
| NT2RM4001682 | 8.89 | 10.21 | 10.73 | 7.71 | 7.31 | 3.19 | 3.94 | 4.22 | 3.18 | | ** | | - |
| NT2RM4001710 | 8 | 9.89 | 13.67 | 6.48 | 2.86 | 3.01 | 1.39 | 4.38 | 1.64 | * | * | - | - |
| NT2RM4001712 | 6.13 | 6.94 | 9.77 | 4.06 | 2.96 | 2.15 | 2.17 | 4.16 | 1.89 | * | * | - | - |
| NT2RM4001714 | 18.44 | 20.46 | 18.31 | 8.4 | 3.92 | 5.06 | 6.84 | 3.44 | 4.9 | ** | ** | - | - |
| NT2RM4001715 | 22.24 | 32.3 | 32.67 | 17.97 | 6.58 | 16.35 | 15.07 | 7.8 | 8.58 | * | * | - | - |
| NT2RM4001727 | 17.83 | 12.1 | 16.99 | 14.9 | 8.57 | 19.16 | 13.54 | 13.69 | 14.31 | | | | |
| NT2RM4001731 | 9.18 | 5.56 | 7.2 | 4.83 | 1.9 | 3.44 | 2.33 | 4 | 3.02 | * | * | - | - |
| NT2RM4001735 | 15.03 | 8.65 | 13.3 | 10.72 | 9.69 | 6.1 | 6.95 | 9.42 | 9.18 | | | | |
| NT2RM4001739 | 3.31 | 4.05 | 7.1 | 6.51 | 1.7 | 2.71 | 2.2 | 2.1 | 1.76 | | | | |
| NT2RM4001741 | 5.03 | 6.39 | 6.03 | 4.45 | 2.85 | 1.9 | 3.44 | 3.9 | 2.72 | * | ** | - | - |
| NT2RM4001746 | 27.18 | 35.45 | 35.48 | 20.34 | 15.62 | 12.62 | 17.33 | 16.68 | 21.57 | ** | * | - | - |
| NT2RM4001754 | 47.9 | 62.7 | 56.46 | 79.4 | 39.53 | 40.99 | 48.7 | 37.13 | 39.56 | | | | |
| NT2RM4001757 | 4.77 | 10.74 | 3.2 | 6.77 | 1.73 | 2.53 | 2.83 | 4.79 | 2.31 | | | | |
| NT2RM4001758 | 8.89 | 8.75 | 6.1 | 8.32 | 3.51 | 5.38 | 5.98 | 8.51 | 9.88 | | | | |
| NT2RM4001768 | 3.37 | 0.36 | 1.12 | 5.36 | 1.88 | 2.21 | 0.35 | 1.5 | 0.9 | | | | |
| NT2RM4001775 | 6.53 | 3.93 | 5.59 | 8.91 | 3.97 | 5.25 | 4 | 3.54 | 3.16 | | | | |
| NT2RM4001776 | 28.42 | 28.92 | 28.25 | 33.08 | 15.74 | 17.3 | 19.26 | 20.43 | 19.52 | | ** | | - |
| NT2RM4001783 | 4.96 | 4.55 | 4.74 | 5.37 | 2.6 | 3.32 | 2.42 | 2.8 | 2.84 | | ** | | |
| NT2RM4001793 | 14.95 | 13.94 | 19.52 | 14.23 | 7.85 | 12.31 | 14.46 | 13.31 | 17.08 | | | | |
| NT2RM4001810 | 23.52 | 24.77 | 30.47 | 26.07 | 19.33 | 20.51 | 34.17 | 38.53 | 24.96 | | | | |
| NT2RM4001813 | 9.51 | 6.59 | 9.34 | 11.22 | 3.7 | 8.5 | 12.3 | 12.03 | 14.87 | | * | | + |
| NT2RM4001818 | 4.65 | 1.67 | 8.39 | 7.01 | 2.88 | 5.12 | 5.55 | 5.88 | 5.41 | | | | |
| NT2RM4001819 | 80.16 | 35.79 | 68.43 | 71.44 | 40.61 | 80.22 | 41.62 | 48.42 | 47.06 | | | | |
| NT2RM4001823 | 10.42 | 6.03 | 12.1 | 10.8 | 5.46 | 5.65 | 5.68 | 8.09 | 6.63 | | | | |
| NT2RM4001828 | 3.57 | 2.82 | 6.95 | 5.66 | 1.65 | 1.21 | 2.42 | 1.92 | 2.31 | | | | |
| NT2RM4001835 | 4.94 | 4.42 | 12.73 | 8.71 | 1.8 | 3.96 | 4.63 | 4.11 | 5.11 | | | | |
| NT2RM4001836 | 5.12 | 3.81 | 8.12 | 5.95 | 1.63 | 1.85 | 2.61 | 3.45 | 2.12 | | | | |
| NT2RM4001841 | 6.73 | 6.82 | 10.79 | 10.33 | 4.39 | 6.34 | 6.7 | 6.45 | 7.77 | | | | |
| NT2RM4001842 | 2.89 | 4.82 | 4.7 | 7.5 | 2.83 | 2.4 | 3.82 | 3.29 | 2.69 | | | | |
| NT2RM4001843 | 48.57 | 28.12 | 59.83 | 46.07 | 40.73 | 45.97 | 28.16 | 28.11 | 29.49 | | | | |
| NT2RM4001856 | 14.1 | 14.11 | 19.35 | 11.87 | 5.04 | 7.86 | 7.47 | 6.5 | 8.37 | * | * | - | - |
| NT2RM4001858 | 20.02 | 12.7 | 24.11 | 14.43 | 7.61 | 10.18 | 17.09 | 15.78 | 20.13 | | | | |
| NT2RM4001861 | 14.08 | 10.48 | 18.84 | 13.72 | 9.53 | 5.84 | 12.28 | 18.05 | 13.36 | | | | |
| NT2RM4001862 | 27.15 | 15.67 | 30.03 | 15.24 | 18.38 | 17.87 | 16.63 | 16.94 | 11.79 | | | | |
| NT2RM4001865 | 8.03 | 9.87 | 15.29 | 7.44 | 8.43 | 5.34 | 6.68 | 5.7 | 6.95 | | | | |
| NT2RM4001869 | 12.34 | 16.35 | 21.36 | 13.19 | 9.35 | 9.55 | 19.86 | 14.54 | 12.88 | | | | |
| NT2RM4001873 | 6.51 | 9.79 | 10.96 | 7.15 | 2.28 | 3.17 | 4.21 | 4.29 | 2.39 | | * | | - |
| NT2RM4001876 | 13.28 | 10.02 | 39.33 | 14.58 | 13.74 | 11.65 | 8.02 | 13.34 | 13.31 | | | | |
| NT2RM4001880 | 22.41 | 18.46 | 28.54 | 18.91 | 14.09 | 15.45 | 13.74 | 18.99 | 19.02 | | | | |

Table 414

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001100 | 10.34 | 6.97 | 14.94 | 8.81 | 5.31 | 8.81 | 7.75 | 11.53 | 7.75 | | | | |
| NT2RM4001116 | 6.46 | 5.43 | 9.66 | 8.08 | 5.44 | 5.9 | 5.27 | 4.35 | 5.99 | | | | |
| NT2RM4001119 | 4.41 | 2.95 | 6.53 | 4.88 | 4.54 | 2.33 | 3.03 | 2.56 | 2.24 | | | | |
| NT2RM4001140 | 6.58 | 8.81 | 10.22 | 5.74 | 2.39 | 2.78 | 3.27 | 2.64 | 2.47 | * | ** | - | - |
| NT2RM4001148 | 77.43 | 82.01 | 87.89 | 109.01 | 92.69 | 80.91 | 71.63 | 54.14 | 60.54 | | * | | |
| NT2RM4001151 | 25.3 | 23.87 | 22.4 | 14.14 | 12.5 | 10.51 | 24 | 19.61 | 17.03 | ** | | - | - |
| NT2RM4001155 | 7.7 | 10.96 | 9.45 | 14.26 | 6.55 | 9.63 | 8.68 | 7.88 | 7.8 | | | | |
| NT2RM4001157 | 4.69 | 2.46 | 3.77 | 5.35 | 1.74 | 4.67 | 1.85 | 2.85 | 2.34 | | | | |
| NT2RM4001160 | 10.13 | 5.87 | 8.44 | 9.04 | 3.06 | 4.73 | 3.63 | 6.09 | 4.88 | | | | |
| NT2RM4001163 | 8.69 | 6.99 | 8.41 | 6.85 | 4.09 | 5.89 | 3.57 | 3.78 | 3.99 | | ** | | |
| NT2RM4001187 | 15.55 | 10.66 | 18.41 | 9.39 | 4.2 | 6.99 | 4.74 | 5.75 | 3.81 | * | * | - | - |
| NT2RM4001191 | 6.6 | 5.61 | 4.99 | 6.79 | 10.14 | 6.02 | 8.39 | 4.7 | 8.34 | | | | |
| NT2RM4001200 | 2.58 | 2.46 | 3.46 | 4.38 | 3.72 | 1.51 | 1.91 | 2.35 | 0.33 | | | | |
| NT2RM4001203 | 6.43 | 5.54 | 5.53 | 5.95 | 1.89 | 1.97 | 3.96 | 4.4 | 1.73 | | * | | - |
| NT2RM4001204 | 9.94 | 10.43 | 11.48 | 7.05 | 1.89 | 2.44 | 3.49 | 2.67 | 2.11 | * | ** | - | - |
| NT2RM4001217 | 24.69 | 17.41 | 30.8 | 23.78 | 12.47 | 18.57 | 27.41 | 26.41 | 29.34 | | | | |
| NT2RM4001245 | 156.95 | 84.48 | 149.16 | 130.37 | 116.53 | 157.67 | 151.03 | 141.35 | 178.46 | | | | |
| NT2RM4001247 | 4.65 | 4.91 | 11.8 | 4.49 | 3.5 | 3.11 | 6.79 | 3.17 | 2.29 | | | | |
| NT2RM4001256 | 9.61 | 7.67 | 12.78 | 9.53 | 5.91 | 6.14 | 7.73 | 8.06 | 8.51 | | | | |
| NT2RM4001258 | 70.47 | 64.71 | 70.52 | 44.98 | 46.66 | 50.08 | 53.38 | 45.51 | 40.98 | ** | ** | - | - |
| NT2RM4001267 | 5.89 | 4.4 | 10.4 | 6.42 | 2.33 | 2.85 | 4.9 | 3.94 | 4.52 | | | | |
| NT2RM4001273 | 1.34 | 2.22 | 3.89 | 5.02 | 1.41 | 1.99 | 4 | 2.5 | 2.16 | | | | |
| NT2RM4001281 | 8.06 | 5.61 | 14.03 | 10.91 | 4.33 | 7.34 | 4.05 | 7.62 | 5.35 | | | | |
| NT2RM4001286 | 51.19 | 32.28 | 36.36 | 29.23 | 18.59 | 18.64 | 13.09 | 20.76 | 31.46 | | | | |
| NT2RM4001290 | 8.38 | 5.81 | 13.36 | 7.76 | 4.34 | 4.65 | 5.33 | 4.36 | 7.29 | | | | |
| NT2RM4001309 | 98.2 | 68.64 | 139.85 | 90.19 | 105.33 | 108.01 | 85.7 | 73.37 | 76.26 | | | | |
| NT2RM4001313 | 6.16 | 7.7 | 10.44 | 8.55 | 3.72 | 5.52 | 2.76 | 5.94 | 3.03 | | | | |
| NT2RM4001316 | 10.67 | 13.16 | 19.79 | 13.68 | 8.94 | 6.99 | 6.58 | 5.71 | 5.93 | | * | | - |
| NT2RM4001320 | 20.75 | 22.22 | 27.83 | 18.9 | 15.02 | 17.67 | 25.16 | 19.45 | 25.01 | | | | |
| NT2RM4001321 | 3.2 | 9.27 | 5.51 | 7.64 | 4.65 | 3.21 | 6.77 | 5.74 | 7.05 | | | | |
| NT2RM4001325 | 6.99 | 10.29 | 13.71 | 11.04 | 4.07 | 7.04 | 5.14 | 7.06 | 21.4 | | | | |
| NT2RM4001333 | 11.2 | 7.57 | 11.93 | 8.81 | 7.22 | 5.15 | 2.36 | 6.09 | 14.33 | | | | |
| NT2RM4001340 | 59.12 | 52.84 | 78.91 | 69.02 | 66.75 | 67.91 | 59.71 | 47.75 | 38.99 | | | | |
| NT2RM4001344 | 6.4 | 4.63 | 10.13 | 7.69 | 4.29 | 5.37 | 3.9 | 5.77 | 3.72 | | | | |
| NT2RM4001347 | 414.8 | 327.64 | 302.6 | 368.33 | 392.69 | 323.06 | 333.75 | 373.98 | 353.9 | | | | |
| NT2RM4001357 | 6.26 | 7.97 | 8.82 | 6.78 | 6.02 | 4.63 | 3.22 | 2.89 | 2.9 | | ** | | - |
| NT2RM4001360 | 8.63 | 8.04 | 10.78 | 8.59 | 6.1 | 3.5 | 4.75 | 7.61 | 3.39 | | | | |
| NT2RM4001371 | 15.56 | 11.85 | 10 | 11.21 | 16.5 | 13.92 | 36.9 | 13.45 | 6.6 | | | | |
| NT2RM4001377 | 21.16 | 11.62 | 19.22 | 16.27 | 7.45 | 12.65 | 8.88 | 10.18 | 9.45 | | | | |
| NT2RM4001382 | 16.22 | 9.22 | 22.97 | 11.49 | 7.37 | 7.19 | 3.28 | 8.65 | 16.08 | | | | |
| NT2RM4001384 | 4.53 | 5.9 | 14.13 | 5.13 | 2.13 | 2.71 | 2.62 | 2.27 | 2.98 | | | | |
| NT2RM4001400 | 10.43 | 9.23 | 12.46 | 8.14 | 5.92 | 4.37 | 4.37 | 6.39 | 3.72 | * | ** | - | - |
| NT2RM4001409 | 4.67 | 5.55 | 8.19 | 6.09 | 3.26 | 2.83 | 3.17 | 3.27 | 3.39 | | | | |
| NT2RM4001410 | 6.89 | 14.26 | 12.51 | 8.64 | 5.38 | 1.51 | 3.98 | 6.53 | 3.24 | | | | |
| NT2RM4001411 | 25.9 | 30.99 | 34.06 | 31.33 | 32.6 | 28.51 | 31.72 | 28.52 | 32.83 | | | | |
| NT2RM4001412 | 825.39 | 1226.8 | 1011.2 | 1004.1 | 804.98 | 983.25 | 1210.2 | 810.05 | 943.27 | | | | |
| NT2RM4001414 | 12.79 | 6.6 | 16.28 | 6.35 | 2.72 | 5.16 | 2.14 | 4.73 | 3.09 | | * | | - |
| NT2RM4001436 | 63.2 | 35.96 | 69.06 | 56.83 | 54.08 | 67.38 | 42.65 | 35.42 | 49.83 | | | | |
| NT2RM4001437 | 26.18 | 27.89 | 39.17 | 20.31 | 15.52 | 18.05 | 16.35 | 28.68 | 22.74 | * | | - | |
| NT2RM4001444 | 3.41 | 3.61 | 9.9 | 6.98 | 3.02 | 1.89 | 2.57 | 2.59 | 2.26 | | | | |
| NT2RM4001454 | 19.23 | 20.25 | 21.89 | 16.73 | 15.4 | 12.09 | 15.71 | 18.45 | 13.57 | * | * | - | - |
| NT2RM4001455 | 5.88 | 19 | 6.35 | 4.26 | 2.07 | 3.65 | 1.94 | 1.57 | 2.98 | | | | |
| NT2RM4001483 | 8.69 | 16.03 | 11.64 | 7.61 | 4.41 | 5.78 | 3.96 | 3.81 | 3.42 | | * | | |
| NT2RM4001489 | 12.59 | 12.07 | 8.74 | 5.56 | 6.34 | 2.86 | 4.94 | 5.52 | 3.23 | * | ** | - | - |
| NT2RM4001495 | 36.43 | 24.24 | 20.4 | 12.41 | 16.18 | 17.63 | 5.62 | 16.36 | 11.58 | | | | |
| NT2RM4001499 | 22.29 | 18.15 | 30.48 | 16.01 | 14.05 | 14.71 | 4.23 | 11.08 | 11.85 | | * | | |
| NT2RM4001515 | 6.81 | 5.91 | 14.18 | 6.91 | 2.64 | 4.03 | 2.9 | 4.57 | 2.36 | | * | | |
| NT2RM4001519 | 8.21 | 4.24 | 9.85 | 5.65 | 1.45 | 0.78 | 1.08 | 3.15 | 1.34 | | * | | - |
| NT2RM4001522 | 8.19 | 6.53 | 12.02 | 6.15 | 2.52 | 1.81 | 2.28 | 3.64 | 1.62 | | * | | - |
| NT2RM4001523 | 73.84 | 75.98 | 71.57 | 35.61 | 37.16 | 20.7 | 26.91 | 23.43 | 33.3 | ** | ** | - | - |
| NT2RM4001550 | 10.75 | 6.21 | 9.98 | 6.43 | 6.16 | 2.2 | 5.6 | 2.68 | 8.03 | | | | |
| NT2RM4001553 | 11.94 | 9.8 | 11.96 | 9.12 | 5.14 | 4.64 | 3.81 | 2.93 | 3.19 | * | ** | - | - |
| NT2RM4001554 | 151.85 | 72 | 141.69 | 164.83 | 103.78 | 171.98 | 80.79 | 76.13 | 147.24 | | | | |
| NT2RM4001557 | 51.14 | 42.32 | 58.99 | 56.35 | 49.65 | 76.92 | 34.69 | 30.81 | 38.74 | | * | | - |

## Table 413

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4000733 | 9.25 | 6.15 | 14.75 | 8.98 | 6.63 | 6.77 | 4.25 | 7.21 | 11 | | | | |
| NT2RM4000734 | 6.83 | 6.23 | 12.29 | 7.58 | 4.56 | 3.67 | 3.75 | 5.75 | 9.29 | | | | |
| NT2RM4000741 | 13.34 | 10.33 | 15:73 | 9:84 | 9.36 | 7.54 | 6.59 | 7.87 | 3.9 | | * | | - |
| NT2RM4000744 | 885.53 | 451.3 | 1241 | 1383.2 | 1506.5 | 707.31 | 777.95 | 717.55 | 894.48 | | | | |
| NT2RM4000749 | 51.3 | 49.81 | 57.77 | 49.46 | 44.79 | 42.49 | 59.41 | 56.25 | 54.64 | | | | |
| NT2RM4000751 | 10.01 | 10.59 | 16.02 | 7.97 | 7.75 | 5.05 | 5.19 | 5.27 | 4.04 | | * | | - |
| NT2RM4000752 | 14.18 | 16.62 | 13.54 | 10.44 | 6.55 | 5.76 | 8.04 | 11.07 | 5.33 | * | * | - | - |
| NT2RM4000760 | 66.66 | 27.61 | 44.38 | 43.74 | 22.69 | 40.29 | 50.15 | 65.89 | 60.41 | | | | |
| NT2RM4000761 | 19.9 | 12.95 | 27.34 | 11.59 | 8.66 | 7.67 | 5.75 | 12.58 | 17.06 | | | | |
| NT2RM4000764 | 28.14 | 13.4 | 30.32 | 14.61 | 9.8 | 20.16 | 18.5 | 24.69 | 24.19 | | | | |
| NT2RM4000768 | 91.29 | 73.54 | 83.67 | 77.4 | 70.39 | 93.31 | 63.42 | 64.16 | 68.6 | | * | | - |
| NT2RM4000778 | 8.24 | 6.22 | 8.88 | 7.38 | 4.94 | 5.13 | 2.54 | 2.81 | 2.48 | | ** | | - |
| NT2RM4000779 | 13.14 | 10.85 | 20.24 | 8.82 | 8.68 | 7.51 | 2.45 | 7.69 | 5.22 | | * | | - |
| NT2RM4000787 | 15.66 | 16.22 | 17.04 | 13.21 | 10.45 | 11.66 | 11.77 | 12.92 | 11.34 | ** | ** | - | - |
| NT2RM4000790 | 2620.9 | 2248.3 | 2489 | 2090 | 3251.6 | 2752.2 | 3676.2 | 1775.7 | 1256.3 | | | | - |
| NT2RM4000795 | 7.92 | 4.23 | 13.52 | 7.6 | 3.13 | 5.92 | 6.03 | 8.23 | 6.4 | | | | |
| NT2RM4000796 | 26.78 | 15.24 | 27.73 | 18.41 | 12.57 | 18.03 | 14.45 | 19.92 | 38.07 | | | | |
| NT2RM4000798 | 7.01 | 8.1 | 18.9 | 8.2 | 4 | 6.33 | 3.86 | 7.47 | 8.07 | | | | |
| NT2RM4000800 | 5.35 | 6.72 | 10.01 | 6.15 | 1.63 | 1.53 | 2.61 | 2.89 | 3.11 | | * | | - |
| NT2RM4000813 | 11.25 | 10 | 13.48 | 6.95 | 4.25 | 5.74 | 3.76 | 4.39 | 3.13 | ** | ** | - | - |
| NT2RM4000820 | 26.13 | 26.55 | 28.07 | 22.17 | 20.99 | 17.91 | 22.8 | 23.35 | 20.32 | ** | * | - | - |
| NT2RM4000827 | 10.03 | 14.9 | 13.91 | 7.34 | 7.52 | 5.34 | 7.29 | 6.84 | 3.6 | * | * | - | - |
| NT2RM4000830 | 12.07 | 12.08 | 13.71 | 8.9 | 8.35 | 9.39 | 11.27 | 7.81 | 7.47 | ** | * | - | - |
| NT2RM4000833 | 11.24 | 7.17 | 16.3 | 8.57 | 3.24 | 6.92 | 2.5 | 5.31 | 5.24 | | | | |
| NT2RM4000841 | 12.98 | 15.96 | 14.24 | 9.21 | 12.52 | 7.68 | 4.07 | 5.68 | 5.39 | | ** | | - |
| NT2RM4000846 | 9.5 | 7.99 | 19.32 | 10.93 | 6.53 | 8.29 | 6.17 | 10.68 | 8.48 | | | | |
| NT2RM4000848 | 7.99 | 8 | 13.35 | 6.98 | 3.66 | 2.79 | 2.7 | 4.77 | 2.57 | | * | | - |
| NT2RM4000852 | 14.87 | 14.63 | 15.93 | 7.89 | 7 | 3.89 | 3.95 | 4.67 | 2.59 | ** | ** | - | - |
| NT2RM4000855 | 6.4 | 5.44 | 7.14 | 5.82 | 2.45 | 2.19 | 1.77 | 2.66 | 1.11 | | ** | | - |
| NT2RM4000859 | 16.62 | 15.67 | 16.78 | 13.33 | 8.27 | 6.7 | 12.27 | 10.96 | 12.51 | * | ** | - | - |
| NT2RM4000868 | 19.91 | 23.16 | 23.62 | 14.39 | 12.92 | 10.23 | 4.82 | 6.2 | 3.98 | ** | ** | - | - |
| NT2RM4000870 | 13 | 13.65 | 19.75 | 13.98 | 14.72 | 8.66 | 5.75 | 8.62 | 12.86 | | | | |
| NT2RM4000879 | 41.44 | 32.18 | 43.25 | 14.78 | 13.02 | 16.56 | 3.72 | 8.51 | 8.81 | ** | ** | - | - |
| NT2RM4000882 | 15 | 11.7 | 22.42 | 13.18 | 7.01 | 7.9 | 5.18 | 5.53 | 4.92 | | * | | |
| NT2RM4000887 | 41.97 | 33.25 | 51.62 | 36.36 | 23.39 | 28.87 | 18.02 | 26.87 | 25.16 | | * | | - |
| NT2RM4000895 | 26.8 | 20.11 | 33.05 | 17.45 | 16.12 | 7.46 | 11.88 | 6.83 | 10.98 | | * | | - |
| NT2RM4000897 | 9.87 | 8.53 | 11.07 | 8.99 | 4.54 | 3.34 | 4.8 | 3.39 | 4.04 | | ** | | - |
| NT2RM4000901 | 10.96 | 12.11 | 11.53 | 7.56 | 7.1 | 4.42 | 5.41 | 4.23 | 6.77 | ** | ** | - | - |
| NT2RM4000950 | 9.78 | 8.98 | 10.35 | 8.13 | 5.43 | 3.19 | 2.51 | 2.31 | 1.79 | * | ** | - | - |
| NT2RM4000965 | 28.19 | 32.79 | 35.21 | 15.2 | 12.26 | 17.85 | 6.17 | 10.47 | 12.16 | ** | ** | - | - |
| NT2RM4000971 | 97.81 | 77.57 | 101.74 | 132.86 | 95.27 | 155.13 | 87.73 | 92.85 | 108.16 | | | | |
| NT2RM4000979 | 6.96 | 6.06 | 14.84 | 8.87 | 6.06 | 5.77 | 4.88 | 5.81 | 4.09 | | | | |
| NT2RM4000987 | 998.76 | 831.62 | 1103.5 | 625.74 | 1156.8 | 778.33 | 1010.1 | 1262.3 | 668.26 | | | | |
| NT2RM4000988 | 20.87 | 13 | 27.71 | 19.07 | 13.82 | 14.2 | 14.36 | 15.32 | 14.94 | | | | |
| NT2RM4000991 | 41.92 | 23.13 | 35.75 | 37.46 | 31.48 | 28.64 | 21.97 | 22.75 | 24.51 | | | | |
| NT2RM4000992 | 10.32 | 6.68 | 8.53 | 6.07 | 2.23 | 2.13 | 3.02 | 2.16 | 2.78 | * | ** | - | - |
| NT2RM4000996 | 22.09 | 29:46 | 18.01 | 12.6 | 11.82 | 10.41 | 9.81 | 3.95 | 3.92 | * | * | - | - |
| NT2RM4000997 | 28.21 | 30.93 | 25.95 | 19.16 | 13.92 | 19.47 | 16.5 | 21.62 | 24.11 | ** | * | - | - |
| NT2RM4001001 | 7.63 | 8.6 | 15.15 | 9.35 | 5.11 | 5.88 | 3.96 | 7.75 | 5.13 | | | | |
| NT2RM4001002 | 459.98 | 441 | 503.26 | 494.01 | 440.37 | 522.33 | 521.26 | 628.75 | 590.54 | | * | | + |
| NT2RM4001016 | 19.09 | 20.3 | 24.95 | 12.05 | 10.46 | 13.91 | 10.42 | 12.83 | 14.8 | * | * | - | - |
| NT2RM4001025 | 6.64 | 7.24 | 14.2 | 7.08 | 5.08 | 3.26 | 5.04 | 3.42 | 2.59 | | | | |
| NT2RM4001027 | 4.69 | 5.86 | 4.64 | 4.07 | 1 | 1.53 | 1.18 | 1 | 1.23 | * | ** | - | - |
| NT2RM4001032 | 13.63 | 13.78 | 6.47 | 6.13 | 6.41 | 2.73 | 4.98 | 2.77 | 2.21 | | * | | - |
| NT2RM4001047 | 17.2 | 23.07 | 17.27 | 11.83 | 13.43 | 8.74 | 14.05 | 4.88 | 2.78 | * | * | - | - |
| NT2RM4001049 | 14.8 | 12.01 | 16.43 | 12.47 | 5.42 | 11.65 | 9.35 | 13.4 | 14.12 | | | | |
| NT2RM4001051 | 23.07 | 23.96 | 19.46 | 18.43 | 11.09 | 9.95 | 3.77 | 14.4 | 12.67 | * | * | - | - |
| NT2RM4001052 | 9.72 | 6.17 | 11.79 | 8.32 | 6.45 | 2.86 | 8.57 | 9.7 | 6.4 | | | | |
| NT2RM4001053 | 8.35 | 8.46 | 10.92 | 7.64 | 6.3 | 5.31 | 6.88 | 7.16 | 3.68 | | | | |
| NT2RM4001054 | 15.68 | 17.03 | 15.78 | 11.07 | 4.7 | 7.63 | 9.63 | 9.71 | 11.5 | * | ** | - | - |
| NT2RM4001059 | 5.24 | 11.23 | 8.09 | 5.5 | 2.85 | 2.53 | 2.48 | 2.39 | 3 | | * | | - |
| NT2RM4001071 | 23.88 | 28.79 | 31.58 | 18.66 | 9.28 | 10.59 | 17.49 | 15.69 | 16.83 | * | * | - | - |
| NT2RM4001084 | 12.62 | 12.59 | 13.06 | 12.4 | 5.97 | 9.54 | 14.16 | 9.85 | 15.23 | | | | |
| NT2RM4001092 | 7.67 | 7.08 | 7.41 | 8.26 | 5.02 | 4.62 | 2.05 | 6.72 | 4.2 | | | | |

## Table 412

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4000306 | 39.39 | 31.22 | 45.45 | 18.05 | 17.89 | 26.02 | 12.1 | 14.22 | 20.93 | * | ** | - | - |
| NT2RM4000307 | 10.91 | 9.3 | 17.74 | 9.83 | 6.51 | 5.04 | 4.55 | 5.59 | 9.36 | | | | |
| NT2RM4000309 | 6.25 | 6.98 | 13.33 | 6.03 | 3.16 | 3.04 | 0.89 | 2.68 | 1.25 | | * | | - |
| NT2RM4000313 | 8.25 | 9.27 | 15.88 | 8.4 | 4.79 | 4.48 | 3.48 | 4.24 | 4.11 | | * | | |
| NT2RM4000318 | 7.74 | 12.3 | 19.97 | 11.61 | 7.91 | 4.9 | 8.74 | 11.58 | 10.87 | | | | |
| NT2RM4000324 | 7.02 | 4.79 | 7.97 | 5.66 | 2.78 | 1.11 | 2.3 | 1.61 | 0.69 | | ** | | - |
| NT2RM4000326 | 9.61 | 6.92 | 8.36 | 6.7 | 2.41 | 2.62 | 3.8 | 2.41 | 1.32 | | ** | | - |
| NT2RM4000327 | 10.62 | 7.04 | 10.88 | 10.24 | 4.86 | 9.97 | 11.64 | 7.37 | 9.72 | | | | |
| NT2RM4000344 | 28.12 | 43.85 | 37.76 | 23.98 | 18.35 | 22.38 | 19.35 | 25.83 | 27.75 | * | | | - |
| NT2RM4000349 | 54.86 | 44.05 | 74.07 | 45.06 | 38.46 | 49 | 53.73 | 62.48 | 76.26 | | | | |
| NT2RM4000354 | 3.83 | 4.95 | 10.6 | 6.31 | 1.75 | 1.8 | 2.77 | 2.77 | 2.79 | | | | |
| NT2RM4000356 | 5.03 | 3.65 | 9.35 | 5.42 | 1.79 | 2.58 | 1.32 | 3.38 | 0.81 | | | | |
| NT2RM4000366 | 170.18 | 124.74 | 186.28 | 108.07 | 122.86 | 98.86 | 143.05 | 122.68 | 104.4 | | | | |
| NT2RM4000368 | 16.94 | 13.21 | 17.9 | 9.95 | 5.92 | 5.45 | 9.44 | 7.79 | 10.81 | * | * | | - |
| NT2RM4000373 | 32.64 | 29.04 | 37.96 | 31.16 | 21.65 | 24.87 | 33.11 | 24.62 | 25.87 | | | | - |
| NT2RM4000386 | 6.62 | 6.28 | 8.3 | 8.65 | 4.71 | 4.93 | 6.02 | 2.91 | 5.23 | | | | |
| NT2RM4000395 | 10.95 | 13.82 | 15.83 | 10.78 | 7.59 | 9.02 | 5.57 | 7.71 | 10.22 | | * | | - |
| NT2RM4000414 | 4.69 | 4.37 | 11.16 | 5.76 | 0.91 | 3.43 | 2.88 | 1.6 | 3.45 | | | | |
| NT2RM4000417 | 11.27 | 10.89 | 8.84 | 6.8 | 4.15 | 6.41 | 8.68 | 3.94 | 4.92 | * | | | - |
| NT2RM4000421 | 10.28 | 10.99 | 14.3 | 8.17 | 4.31 | 2.7 | 2.33 | 2.02 | 4.78 | * | ** | - | - |
| NT2RM4000425 | 91.24 | 92.57 | 106.69 | 64.91 | 58.82 | 58.32 | 76.16 | 70.13 | 74.53 | ** | * | - | - |
| NT2RM4000433 | 6.13 | 6.12 | 8.53 | 7.28 | 5.88 | 4.18 | 2.6 | 4.18 | 3.51 | | * | | - |
| NT2RM4000436 | 18.9 | 19.36 | 27.32 | 20 | 14.51 | 11.77 | 15.16 | 14.79 | 15.69 | | | | |
| NT2RM4000444 | 18.5 | 21.83 | 23.5 | 27.88 | 22.92 | 21.75 | 22.28 | 13.95 | 20.52 | | | | |
| NT2RM4000457 | 13.16 | 19.12 | 21.52 | 10.27 | 6.05 | 7.18 | 7.2 | 10.64 | 8.19 | * | * | - | - |
| NT2RM4000471 | 11.07 | 11.03 | 12.38 | 8.14 | 9.49 | 4.57 | 3.84 | 6.85 | 3.58 | | ** | | - |
| NT2RM4000472 | 19.66 | 22.31 | 17.4 | 12.44 | 15.19 | 12.8 | 11.64 | 22.04 | 27.4 | * | | | - |
| NT2RM4000486 | 10.68 | 18.04 | 19.73 | 11.41 | 9.93 | 10.39 | 10.79 | 12.22 | 9.89 | | | | |
| NT2RM4000490 | 14.19 | 17.43 | 15 | 9.61 | 4.76 | 5.97 | 7.87 | 5.19 | 5.16 | ** | ** | - | - |
| NT2RM4000496 | 4.23 | 6.24 | 5.23 | 3.18 | 0.15 | 0.92 | 1.52 | 0.44 | 1.12 | * | ** | - | - |
| NT2RM4000505 | 107.79 | 139.53 | 149.56 | 114.44 | 75.32 | 107.4 | 136.82 | 107.52 | 141.57 | | | | |
| NT2RM4000511 | 73.01 | 84.21 | 82.3 | 77.22 | 39.83 | 88.6 | 83 | 54.31 | 48.26 | | | | |
| NT2RM4000514 | 15.58 | 17.06 | 20.66 | 15.1 | 9.63 | 16.07 | 11.41 | 15.96 | 14.62 | | | | |
| NT2RM4000515 | 15.97 | 18.43 | 19.43 | 7.56 | 4.12 | 3.43 | 3.77 | 6.97 | 4.37 | ** | ** | - | - |
| NT2RM4000517 | 351.24 | 469.1 | 440.94 | 138.38 | 381.29 | 140.48 | 205.12 | 297.92 | 317.1 | | * | | - |
| NT2RM4000520 | 3.56 | 5.44 | 6.75 | 6.2 | 2.43 | 4.29 | 3.06 | 2.99 | 1.91 | | | | |
| NT2RM4000531 | 7.21 | 6.94 | 9.49 | 7.75 | 2.88 | 4.52 | 5.61 | 3.99 | 4.45 | | * | | - |
| NT2RM4000532 | 6.55 | 5.58 | 4.11 | 7.27 | 2.1 | 1.72 | 3.22 | 3.22 | 3.25 | | * | | - |
| NT2RM4000533 | 5.69 | 4.73 | 4.92 | 6.83 | 1.35 | 2.87 | 3.57 | 2.18 | 3.55 | | * | | - |
| NT2RM4000534 | 4.83 | 3.29 | 2.48 | 5.97 | 1.61 | 1.76 | 3.52 | 3.71 | 3.07 | | | | |
| NT2RM4000563 | 23.61 | 15.27 | 21.44 | 28.24 | 15.01 | 45.63 | 27.71 | 31.71 | 29.82 | | * | | + |
| NT2RM4000566 | 9.4 | 6.65 | 10.24 | 13 | 4.81 | 13.26 | 8.88 | 9.31 | 9.58 | | | | |
| NT2RM4000568 | 24.52 | 13.96 | 20.25 | 24.28 | 11.25 | 22.83 | 7.78 | 15.36 | 11.01 | | | | |
| NT2RM4000585 | 3.91 | 1.91 | 3.09 | 7.76 | 1.73 | 4.77 | 2.79 | 4.1 | 3.39 | | | | |
| NT2RM4000587 | 7.59 | 6.74 | 8.76 | 10.89 | 3.52 | 5.69 | 7.38 | 7.94 | 10.18 | | | | |
| NT2RM4000590 | 2.8 | 2.23 | 4.43 | 6.82 | 1.35 | 3.31 | 2.85 | 3.67 | 2.59 | | | | |
| NT2RM4000593 | 8.21 | 5 | 10.19 | 8.56 | 3.29 | 5.21 | 6.43 | 4.7 | 4.53 | | | | |
| NT2RM4000595 | 4.79 | 4.42 | 3.36 | 7.11 | 6.02 | 3.43 | 4.16 | 2.82 | 3.87 | | | | |
| NT2RM4000603 | 5.4 | 2.57 | 9.66 | 6.3 | 2.52 | 2.39 | 2.28 | 2.67 | 2.18 | | | | |
| NT2RM4000611 | 28.57 | 18.91 | 36.37 | 25.67 | 15.39 | 24.68 | 19.91 | 19.95 | 26.79 | | | | |
| NT2RM4000616 | 9.69 | 7.13 | 13.2 | 7.2 | 3.11 | 4.07 | 2.46 | 3.02 | 2.66 | | * | | - |
| NT2RM4000621 | 3.69 | 1.04 | 7.35 | 6.04 | 1.52 | 1.99 | 3.47 | 3.26 | 2.31 | | | | |
| NT2RM4000648 | 7.93 | 5.22 | 9.62 | 8.39 | 3.12 | 4.35 | 6.48 | 5.01 | 6.06 | | | | |
| NT2RM4000649 | 4.41 | 3.44 | 7.74 | 6.28 | 2.95 | 1.85 | 3.85 | 1.71 | 2.41 | | | | |
| NT2RM4000658 | 5.46 | 6.14 | 9.39 | 8.84 | 2.67 | 4.42 | 4.63 | 4.69 | 4.24 | | | | |
| NT2RM4000661 | 15.52 | 9.28 | 15.4 | 13.03 | 7.61 | 7.72 | 5.33 | 7.59 | 7.97 | | * | | - |
| NT2RM4000673 | 11.87 | 8.93 | 21.18 | 9.61 | 6.09 | 5.58 | 4.94 | 6.04 | 10.95 | | | | |
| NT2RM4000674 | 33.39 | 14.79 | 28.45 | 15.54 | 18.31 | 16.46 | 9.71 | 12.48 | 12.12 | | | | |
| NT2RM4000689 | 13.32 | 8.68 | 20.09 | 9.6 | 6.2 | 5.32 | 9.33 | 7.16 | 5.74 | | | | |
| NT2RM4000698 | 3.25 | 4.45 | 8.82 | 7.51 | 4.65 | 2.16 | 4.55 | 4.72 | 3.77 | | | | |
| NT2RM4000700 | 9.2 | 12.82 | 18.94 | 9.98 | 10.71 | 10.66 | 5.56 | 6.11 | 5.56 | | * | | - |
| NT2RM4000701 | 37.49 | 38.63 | 57.82 | 37.22 | 35.87 | 38.99 | 50.37 | 52.92 | 48.89 | | | | |
| NT2RM4000712 | 26.37 | 34.47 | 28.93 | 18.91 | 14.79 | 13.59 | 9.02 | 8.85 | 10.91 | ** | ** | - | - |
| NT2RM4000717 | 24.65 | 10.07 | 20.07 | 21.94 | 7.33 | 18.21 | 17.18 | 23.49 | 18.21 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2002764 | 5.49 | 12.15 | 7.39 | 6.52 | 3.1 | 7.78 | 2.89 | 4.03 | 5.76 | | | | |
| NT2RM2002772 | 29.76 | 33.25 | 38.82 | 20.56 | 12.45 | 9.21 | 4.96 | 16.05 | 9.09 | ** | ** | - | - |
| NT2RM2002841 | 16.39 | 25 | 25.21 | 9.15 | 15.71 | 3.55 | 6.58 | 8.61 | 10.62 | * | * | - | - |
| NT2RM2002818 | 20.34 | 18.56 | 21.22 | 13.83 | 9.54 | 15.73 | 17.66 | 20.72 | 25.61 | * | | | |
| NT2RM2002879 | 25.35 | 30.35 | 32.28 | 9.31 | 5.54 | 8.46 | 5.48 | 6.4 | 6.89 | ** | ** | - | - |
| NT2RM2002979 | 45.6 | 67 | 65.04 | 29.24 | 39.73 | 11.12 | 45.71 | 18.88 | 50.67 | * | | - | |
| NT2RM2002981 | 6.39 | 5.25 | 5.04 | 5.13 | 2.8 | 1.9 | 2.21 | 1.27 | 2.8 | | ** | - | |
| NT2RM2002995 | 4.58 | 2.61 | 3.97 | 7.89 | 1.25 | 3.74 | 3.35 | 2.92 | 4.03 | | | | |
| NT2RM2003031 | 4.98 | 5.14 | 6.7 | 6.97 | 3.27 | 6.19 | 2.14 | 4.35 | 4.33 | | | | |
| NT2RM2003042 | 32.29 | 28.58 | 51.11 | 28.69 | 7.79 | 11.66 | 9.6 | 10.82 | 7.31 | | * | - | |
| NT2RM2003044 | 5.51 | 2.76 | 2.92 | 6.07 | 1.88 | 3.64 | 2.44 | 2.91 | 3.92 | | | | |
| NT2RM2003090 | 15.51 | 15.57 | 25.03 | 16.18 | 8.25 | 19.49 | 18.74 | 20.12 | 15.75 | | | | |
| NT2RM2003095 | 23.07 | 26.27 | 29.36 | 22.31 | 14.66 | 13.94 | 29.67 | 24.13 | 25.38 | * | | - | |
| NT2RM2003116 | 19.38 | 32.85 | 27.63 | 12.52 | 9.52 | 10.31 | 6.49 | 8.73 | 7.15 | * | ** | - | - |
| NT2RM2003222 | 4.03 | 3.37 | 4.48 | 6.23 | 1.12 | 2.42 | 2.91 | 3.67 | 3.87 | | | - | |
| NT2RM2003224 | 23.91 | 19.9 | 24.52 | 18.14 | 9.42 | 15.36 | 24.57 | 16.25 | 13.82 | * | | - | |
| NT2RM2003250 | 119.92 | 69.2 | 166.74 | 153.09 | 107.43 | 107.61 | 63.52 | 77.81 | 74.98 | | | | |
| NT2RM2003258 | 14.27 | 11.09 | 23.88 | 11.45 | 8.67 | 5.92 | 4.04 | 5.75 | 7.4 | | | | |
| NT2RM2003262 | 13.63 | 6.96 | 21.6 | 7.07 | 3.47 | 2.7 | 6.15 | 5.4 | 5.15 | | | | |
| NT2RM4000023 | 16.25 | 15.39 | 24.54 | 14.62 | 6.88 | 9.36 | 9.34 | 7.69 | 6.58 | | * | | - |
| NT2RM4000024 | 5.57 | 7.1 | 11.59 | 9.02 | 4.21 | 3.87 | 3.82 | 4.08 | 2.65 | | | | |
| NT2RM4000027 | 4.73 | 3.54 | 9.85 | 6.85 | 4.18 | 2.53 | 4.65 | 2.99 | 2.04 | | | - | |
| NT2RM4000030 | 5.72 | 8.1 | 11.8 | 8.56 | 5.42 | 3.94 | 5.02 | 4.04 | 3.02 | | | | |
| NT2RM4000033 | 5.95 | 4.77 | 7.64 | 13.08 | 3.98 | 7.38 | 10.23 | 6.96 | 6.85 | | | | |
| NT2RM4000034 | 14.03 | 8.95 | 17.36 | 14.71 | 7.52 | 11.06 | 7.66 | 12.11 | 11.07 | | | | |
| NT2RM4000046 | 5.52 | 5.71 | 10.27 | 5.43 | 2.75 | 2.16 | 4.42 | 4.99 | 3.5 | | | | |
| NT2RM4000052 | 3.66 | 3.61 | 9.75 | 4.88 | 2.31 | 3.26 | 1.99 | 3.02 | 2.4 | | | | |
| NT2RM4000054 | 24.72 | 16.37 | 22.59 | 16.92 | 16.99 | 12.56 | 13.57 | 15.39 | 11.37 | | * | | - |
| NT2RM4000061 | 2.45 | 2.46 | 7.19 | 5.03 | 3.91 | 3.49 | 2.41 | 2.69 | 0.75 | | | | |
| NT2RM4000074 | 109.94 | 111.99 | 162.79 | 132.85 | 134.31 | 127.91 | 155.38 | 114.81 | 153.05 | | | | |
| NT2RM4000085 | 16.76 | 26.39 | 27.87 | 18.47 | 15.63 | 12.58 | 12.15 | 6.78 | 9.96 | | * | | - |
| NT2RM4000086 | 5.66 | 6.66 | 7.88 | 8.93 | 4.39 | 5.62 | 8.75 | 6.18 | 6.29 | | | | |
| NT2RM4000100 | 33.67 | 23.83 | 35.82 | 31.94 | 18.51 | 25.58 | 27.68 | 38.43 | 48.27 | | | | |
| NT2RM4000101 | 24.08 | 19.83 | 27.89 | 18.1 | 9.03 | 12.06 | 10.92 | 15.22 | 16.58 | * | * | - | - |
| NT2RM4000102 | 31.73 | 28.52 | 43 | 29.96 | 36.82 | 28.28 | 11.54 | 34.43 | 29.82 | | | | |
| NT2RM4000104 | 12.56 | 10.41 | 15.15 | 10.13 | 9.81 | 7.37 | 8.35 | 10.19 | 9.76 | | | | |
| NT2RM4000115 | 5.71 | 9.33 | 11.32 | 11.36 | 6.79 | 5.37 | 7.68 | 7.13 | 8.99 | | | | |
| NT2RM4000129 | 2.55 | 5.58 | 5.12 | 5.02 | 4.24 | 3.57 | 3.26 | 2.78 | 3.18 | | | | |
| NT2RM4000139 | 5.53 | 8.52 | 11.67 | 6.45 | 6.29 | 5.11 | 4.73 | 4.33 | 5.31 | | | | |
| NT2RM4000149 | 3.74 | 4.09 | 4.62 | 8.9 | 2.03 | 3.09 | 4.1 | 3.49 | 3.35 | | | | |
| NT2RM4000155 | 17.15 | 10.36 | 17.5 | 14.41 | 8.06 | 9.43 | 4.52 | 7.7 | 6.79 | | * | | - |
| NT2RM4000156 | 43.23 | 34.65 | 52.17 | 33.06 | 31.74 | 35.59 | 32.83 | 34.2 | 32.88 | | | | |
| NT2RM4000167 | 5.13 | 4.59 | 12.54 | 4.2 | 2.19 | 0.82 | 1.69 | 2.03 | 1.71 | | | | |
| NT2RM4000169 | 116.9 | 136.33 | 190.06 | 211.72 | 166.35 | 130.17 | 146.08 | 152.04 | 180.53 | | | | |
| NT2RM4000191 | 10.04 | 6.72 | 12.84 | 9.1 | 7.11 | 6.9 | 7.89 | 7.38 | 7.91 | | | | |
| NT2RM4000197 | 3.31 | 6.64 | 7.83 | 5.96 | 3.1 | 2.95 | 2.4 | 2.51 | 3.17 | | | | |
| NT2RM4000198 | 13.19 | 12.13 | 17.78 | 14.45 | 8.75 | 9.44 | 12.48 | 10.4 | 9.17 | | | | |
| NT2RM4000199 | 3.72 | 4.46 | 6.47 | 8.34 | 4.51 | 5.35 | 6.27 | 5.09 | 6.45 | | | | |
| NT2RM4000200 | 3.27 | 5.32 | 11.6 | 5.66 | 2.52 | 4.69 | 3.52 | 3.66 | 3.02 | | | | |
| NT2RM4000202 | 7.07 | 4.86 | 13.64 | 7.53 | 1.78 | 3.26 | 4.51 | 5.82 | 5.86 | | | | |
| NT2RM4000210 | 5.45 | 5.44 | 15.45 | 6.67 | 3.23 | 1.92 | 1.66 | 2.7 | 2.32 | | | | |
| NT2RM4000215 | 8.8 | 9.1 | 12.69 | 7.49 | 4.69 | 2.59 | 3.73 | 4.19 | 3.48 | * | ** | - | - |
| NT2RM4000220 | 21.3 | 15.95 | 19.47 | 12.48 | 9.78 | 7.44 | 10.31 | 10.33 | 6.87 | * | ** | - | - |
| NT2RM4000229 | 4.29 | 6.1 | 7.3 | 4.96 | 2.64 | 1.79 | 2.82 | 2.26 | 3.55 | | * | | - |
| NT2RM4000231 | 12.18 | 22.17 | 22.16 | 12.3 | 13.79 | 7.12 | 11.29 | 7.48 | 7.64 | | * | | - |
| NT2RM4000233 | 21.68 | 19.41 | 23.05 | 29.48 | 16.53 | 15.89 | 23.49 | 16.8 | 20.56 | | | | |
| NT2RM4000244 | 7.04 | 6.33 | 12.22 | 6.72 | 4.83 | 3.85 | 2.65 | 5.84 | 4.45 | | | | |
| NT2RM4000251 | 8.01 | 7.64 | 14.53 | 7 | 8.84 | 3.91 | 3.55 | 5.44 | 5.4 | | | | |
| NT2RM4000255 | 8.99 | 6.74 | 14.46 | 7.34 | 5.4 | 4.93 | 3.56 | 3.66 | 2.79 | | * | | - |
| NT2RM4000265 | 13.77 | 11.08 | 20.66 | 10.54 | 8.41 | 4.23 | 9.98 | 13.42 | 10.55 | | | | |
| NT2RM4000283 | 213.58 | 220.77 | 174.14 | 136.23 | 205.5 | 145.83 | 158.43 | 132.77 | 224.43 | | | | |
| NT2RM4000284 | 85.27 | 81.74 | 108.73 | 78.21 | 81.89 | 45.3 | 89.45 | 84.2 | 83.7 | | | | |
| NT2RM4000290 | 13.22 | 11 | 18 | 10.81 | 6.15 | 3.95 | 7.71 | 6.59 | 6.44 | | * | | - |
| NT2RM4000295 | 9.32 | 6.67 | 7.61 | 11.47 | 5.8 | 4.29 | 6.42 | 5.34 | 6.78 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001941 | 6.04 | 4.24 | 11.07 | 8.57 | 3.76 | 4 | 3.69 | 5.77 | 3.42 | | | | |
| NT2RM2001950 | 10.88 | 9.24 | 13.32 | 9.74 | 3.68 | 5.38 | 5.27 | 9.54 | 12.08 | | | | |
| NT2RM2001952 | 5.22 | 5.96 | 18.37 | 6.97 | 3.67 | 2.12 | 3.56 | 5.93 | 8.5 | | | | |
| NT2RM2001976 | 43.9 | 27.85 | 44.8 | 42.85 | 38.56 | 26.62 | 16.38 | 23.06 | 20.86 | | * | | − |
| NT2RM2001982 | 3.43 | 5.03 | 6.82 | 6.99 | 1.67 | 2.56 | 3.51 | 3.09 | 3.63 | | | | |
| NT2RM2001983 | 12.18 | 15.12 | 21.04 | 15.68 | 19.01 | 6.03 | 9.47 | 6.45 | 4.73 | | * | | − |
| NT2RM2001984 | 20.37 | 33.54 | 33.12 | 16.47 | 10.56 | 10.16 | 8.25 | 7.86 | 3.8 | * | ** | − | − |
| NT2RM2001989 | 3.86 | 5.39 | 6.78 | 8.98 | 3.51 | 2.63 | 4.78 | 3.3 | 2.04 | | | | |
| NT2RM2001996 | 16.29 | 18.4 | 29.01 | 16.49 | 15.54 | 12.47 | 7.55 | 13.49 | 15.15 | | | | |
| NT2RM2001997 | 11.71 | 10.41 | 18.16 | 7.7 | 4.63 | 5.51 | 3.14 | 5.18 | 8.39 | * | | | − |
| NT2RM2001998 | 9.82 | 8.18 | 17.59 | 8.92 | 5.29 | 6.42 | 2.82 | 8.96 | 6.36 | | | | |
| NT2RM2001999 | 18.02 | 20.28 | 27.06 | 10.57 | 9.9 | 5.15 | 3.81 | 3.98 | 3.66 | * | ** | − | − |
| NT2RM2002003 | 50.92 | 53.27 | 55.93 | 27 | 36.02 | 21.81 | 18.72 | 19.18 | 19.35 | ** | ** | − | − |
| NT2RM2002004 | 4.18 | 6.17 | 7.32 | 5.72 | 2.78 | 2.44 | 2.58 | 3.1 | 3.84 | | | | |
| NT2RM2002009 | 12.24 | 20.57 | 21.82 | 12.13 | 12.36 | 8.91 | 7.8 | 3.92 | 5.72 | | * | | − |
| NT2RM2002014 | 2.73 | 6.1 | 5.88 | 8.11 | 3.54 | 6 | 6.1 | 6.78 | 3.31 | | | | |
| NT2RM2002019 | 125.13 | 124.6 | 184.05 | 89.22 | 90.25 | 54.05 | 33.48 | 56.11 | 68.43 | * | * | − | − |
| NT2RM2002029 | 13.94 | 31.19 | 27.2 | 28.59 | 19.23 | 17.84 | 11.48 | 35.39 | 33.05 | | | | |
| NT2RM2002030 | 16.61 | 18.25 | 22.39 | 8.8 | 11.56 | 5.36 | 5.58 | 12.47 | 9.07 | * | * | − | − |
| NT2RM2002034 | 58.72 | 73.27 | 50.5 | 59.63 | 56.44 | 27.9 | 21 | 20.77 | 37.34 | | * | | − |
| NT2RM2002049 | 21.26 | 22 | 23.61 | 14.68 | 15.64 | 11.74 | 6.05 | 9.95 | 7.32 | ** | ** | − | − |
| NT2RM2002055 | 3.27 | 6.4 | 6.36 | 5.47 | 2.96 | 2.6 | 3.63 | 3.29 | 2.55 | | | | |
| NT2RM2002072 | 40.82 | 52.88 | 39.93 | 24.05 | 29.78 | 18.81 | 18.47 | 15.25 | 18 | * | ** | − | − |
| NT2RM2002088 | 82.31 | 80.35 | 97 | 73.51 | 51.16 | 68.26 | 90.62 | 55.31 | 84.87 | | | | |
| NT2RM2002091 | 22.22 | 21.11 | 34.44 | 9.76 | 9.27 | 5.82 | 2.71 | 4.2 | 5.17 | * | ** | − | − |
| NT2RM2002100 | 12.27 | 9.78 | 20.49 | 8.79 | 6.55 | 5.99 | 3.91 | 6.96 | 6.5 | | | | |
| NT2RM2002109 | 4.21 | 5.64 | 16.28 | 7.68 | 3.73 | 3.18 | 3.74 | 2.46 | 4.42 | | | | |
| NT2RM2002126 | 27.51 | 39.25 | 34.46 | 33.04 | 40.35 | 13.28 | 17.62 | 8.06 | 21.42 | | * | | − |
| NT2RM2002128 | 4.47 | 5.67 | 11.09 | 4.57 | 2.71 | 1.5 | 2.22 | 2.89 | 1.62 | | | | |
| NT2RM2002129 | 22.51 | 19.86 | 17.11 | 13.35 | 16.48 | 7.76 | 5.96 | 8.88 | 6.92 | | ** | | − |
| NT2RM2002142 | 23.72 | 27.99 | 22.69 | 11.44 | 14.47 | 7.07 | 5.7 | 5.27 | 5.78 | ** | ** | − | − |
| NT2RM2002144 | 5.53 | 4.42 | 5.98 | 7 | 2.78 | 3.75 | 3.22 | 1.93 | 3.5 | | * | | − |
| NT2RM2002145 | 12.68 | 17.57 | 21.16 | 8.81 | 4.88 | 6.47 | 2.77 | 6.22 | 7.99 | * | * | − | − |
| NT2RM2002153 | 10.64 | 8.88 | 12.47 | 8.77 | 5.52 | 6.62 | 3.59 | 3.26 | 3.47 | | ** | | − |
| NT2RM2002163 | 3.34 | 3.58 | 10.5 | 5.65 | 2.59 | 1.58 | 0.8 | 1.56 | 1.92 | | | | |
| NT2RM2002170 | 9.23 | 12.24 | 23.46 | 10.21 | 7.83 | 3.14 | 3.4 | 4.81 | 4.17 | | | | |
| NT2RM2002178 | 9.54 | 6.98 | 11.63 | 5.56 | 4.58 | 2.92 | 3.63 | 2.57 | 1.48 | * | ** | − | − |
| NT2RM2002179 | 8.2 | 10.06 | 9.02 | 7.04 | 6.34 | 2.72 | 2.79 | 2.76 | 2.85 | | ** | | − |
| NT2RM2002270 | 6.65 | 6.66 | 8.96 | 6.13 | 3.31 | 1.8 | 2.35 | 2.99 | 1.98 | | * | | − |
| NT2RM2002326 | 8.26 | 5.94 | 6.26 | 7.55 | 3.63 | 3.3 | 2.53 | 3.14 | 5.2 | | * | | − |
| NT2RM2002337 | 9.91 | 15.68 | 18.49 | 12.85 | 7.23 | 4.54 | 5.02 | 6.94 | 5.77 | | * | | − |
| NT2RM2002339 | 6.62 | 10.73 | 17.92 | 7.67 | 6.02 | 5.59 | 3.93 | 4.03 | 4.49 | | | | |
| NT2RM2002345 | 12.28 | 11.64 | 16.5 | 11.35 | 8.87 | 6.37 | 4.6 | 5.99 | 5.18 | | ** | | − |
| NT2RM2002368 | 11.9 | 12.43 | 21.01 | 8.78 | 6.6 | 5.66 | 4.97 | 7.35 | 7.34 | | * | | − |
| NT2RM2002381 | 5.04 | 4.54 | 7.61 | 5.17 | 3.68 | 1.33 | 2.23 | 2.48 | 3.79 | | | | |
| NT2RM2002424 | 6.19 | 9.87 | 12.12 | 6.06 | 3.81 | 1.42 | 2.55 | 2.13 | 2.39 | | * | | − |
| NT2RM2002450 | 5.83 | 4.84 | 6.17 | 9.5 | 2.45 | 2.17 | 3.24 | 2.41 | 1.89 | | ** | | − |
| NT2RM2002482 | 6.57 | 3.99 | 6.22 | 7.86 | 2.37 | 2.81 | 5.1 | 2.33 | 2.52 | * | | − | |
| NT2RM2002492 | 115.88 | 159.06 | 153.05 | 67.65 | 86 | 93.3 | 108.6 | 133.63 | 153.04 | * | | − | |
| NT2RM2002575 | 8.81 | 10.86 | 19.91 | 10.34 | 8.51 | 6.85 | 6.71 | 8.36 | 8.38 | | | | |
| NT2RM2002580 | 12.81 | 11.63 | 17.51 | 7.68 | 4.03 | 7.15 | 4.84 | 5.41 | 5.92 | * | ** | − | − |
| NT2RM2002592 | 30.1 | 60.89 | 57.77 | 16.85 | 24.42 | 15.38 | 23.91 | 11.59 | 15.71 | * | * | − | − |
| NT2RM2002608 | 107.02 | 108.16 | 125.35 | 69.13 | 83.62 | 75.26 | 86.4 | 51.95 | 98.01 | ** | | − | |
| NT2RM2002615 | 21.13 | 24.19 | 16.26 | 10.72 | 11.75 | 7.36 | 11.09 | 7.92 | 5.92 | * | * | − | − |
| NT2RM2002622 | 37.43 | 55.62 | 40.03 | 34.45 | 40.44 | 21.34 | 16.57 | 11.49 | 8.97 | | ** | | − |
| NT2RM2002630 | 17.23 | 13.55 | 15.45 | 18.01 | 9.28 | 15.57 | 19.85 | 13.91 | 16.45 | | | | |
| NT2RM2002634 | 10.84 | 11.13 | 17.05 | 9.62 | 2.19 | 5.41 | 7.89 | 7.53 | 7.31 | | | | |
| NT2RM2002645 | 19.66 | 20.09 | 27.47 | 17.63 | 14.57 | 10.2 | 9.86 | 18.1 | 25.3 | | | | |
| NT2RM2002646 | 40.87 | 51.15 | 69.9 | 15.35 | 22.28 | 15.25 | 17.48 | 14.11 | 15.62 | * | * | − | − |
| NT2RM2002647 | 50.8 | 59.26 | 54.64 | 17.81 | 19.82 | 20.32 | 24.11 | 18.36 | 23.98 | ** | ** | − | − |
| NT2RM2002652 | 15.86 | 23.36 | 17.16 | 10.87 | 6.59 | 8.39 | 7.1 | 6.49 | 11.22 | * | * | − | − |
| NT2RM2002692 | 6.96 | 5.59 | 6.84 | 5.88 | 3.32 | 1.36 | 2.92 | 2.3 | 3.51 | | ** | | − |
| NT2RM2002721 | 65.28 | 100.72 | 114.83 | 36.62 | 27.49 | 27.32 | 87.26 | 32.69 | 72.44 | * | | − | |
| NT2RM2002748 | 96.93 | 107.15 | 111.07 | 119.35 | 46.49 | 100.69 | 117.84 | 48.85 | 124.45 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001664 | 5.02 | 5.48 | 16.95 | 8.08 | 4.37 | 8.84 | 2.47 | 6.43 | 6.78 | | | | |
| NT2RM2001668 | 15.06 | 19.03 | 25.63 | 5.79 | 6.13 | 6.44 | 2.42 | 3.93 | 2.92 | * | ** | - | - |
| NT2RM2001670 | 5.32 | 7.34 | 15.89 | 6.82 | 2.18 | 2.28 | 5.04 | 5.37 | 3.96 | | | | |
| NT2RM2001671 | 8.87 | 8.86 | 12.78 | 9.4 | 4.31 | 5.72 | 3.03 | 4.34 | 3.98 | | ** | | - |
| NT2RM2001675 | 5.39 | 3.86 | 9.7 | 4.63 | 1.07 | 1.86 | 1.29 | 1.4 | 0.96 | | * | | - |
| NT2RM2001681 | 10.15 | 3.72 | 7.87 | 6.68 | 2.43 | 1.75 | 3.17 | 2.29 | 1.77 | | | | |
| NT2RM2001685 | 5.99 | 4.42 | 4.61 | 4.4 | 0.95 | 1.7 | 1.76 | 0.44 | 1.52 | | ** | | - |
| NT2RM2001688 | 7.35 | 10.19 | 21.96 | 10.5 | 8.43 | 4.5 | 8.27 | 2.69 | 4.73 | | | | |
| NT2RM2001695 | 21.84 | 15.61 | 27.76 | 16.05 | 12.1 | 18.2 | 12.98 | 24.27 | 27.96 | | | | |
| NT2RM2001696 | 11.41 | 12.78 | 17.34 | 10.47 | 4.47 | 6.07 | 3.84 | 8.22 | 8.43 | | * | | - |
| NT2RM2001698 | 4.46 | 5.04 | 9.55 | 6.62 | 3.5 | 2.86 | 2.2 | 3.3 | 2.08 | | | | |
| NT2RM2001699 | 9.41 | 7.54 | 15.28 | 7.73 | 5.45 | 4.44 | 4.63 | 5.76 | 3.45 | | | | |
| NT2RM2001700 | 6.01 | 3.92 | 15.92 | 7.19 | 8.76 | 1.93 | 1.65 | 2.78 | 1.4 | | | | |
| NT2RM2001704 | 15.56 | 11 | 13.6 | 7.65 | 5.94 | 5.33 | 7.22 | 3.63 | 5.28 | ** | ** | - | - |
| NT2RM2001706 | 17.58 | 13 | 15.93 | 12.4 | 7.58 | 8.26 | 9.21 | 8.02 | 9.01 | * | ** | - | - |
| NT2RM2001714 | 6.57 | 6.52 | 7.48 | 5.63 | 2.25 | 2.43 | 2.36 | 2.21 | 2 | * | ** | - | - |
| NT2RM2001716 | 8.11 | 6.76 | 8.16 | 6.9 | 3 | 2.28 | 1.75 | 4.87 | 3.64 | | * | | - |
| NT2RM2001718 | 5.27 | 4.14 | 10.17 | 6.69 | 1.77 | 2.4 | 3.07 | 2.63 | 3.19 | | | | |
| NT2RM2001723 | 7.52 | 14.9 | 19.44 | 7.99 | 8.79 | 1.56 | 2.66 | 6.02 | 4.35 | | | | |
| NT2RM2001727 | 13.96 | 15.14 | 20.23 | 10.17 | 9.39 | 6.64 | 16.21 | 10.41 | 9.88 | * | | - | |
| NT2RM2001730 | 19.9 | 22.32 | 24.32 | 11.37 | 7.04 | 10.08 | 9.63 | 10.59 | 8.89 | ** | ** | - | - |
| NT2RM2001738 | 24.21 | 32 | 34.82 | 11.52 | 20.69 | 8.94 | 10.25 | 6.51 | 7.37 | * | ** | - | - |
| NT2RM2001743 | 11.04 | 12.3 | 13.73 | 7.4 | 4.32 | 2.84 | 7.29 | 5 | 5.26 | ** | ** | - | - |
| NT2RM2001753 | 33.97 | 33.52 | 45.06 | 27.22 | 20.28 | 23.67 | 19.89 | 16.73 | 21.61 | * | * | - | - |
| NT2RM2001755 | 5.43 | 4.23 | 7.05 | 6 | 2.04 | 4.11 | 2.32 | 3.16 | 2.92 | | * | | - |
| NT2RM2001760 | 42.97 | 46.84 | 32.99 | 27.92 | 15.82 | 19.33 | 23.92 | 44.69 | 49.12 | * | | - | |
| NT2RM2001765 | 3.06 | 3.62 | 6.89 | 4.79 | 2.41 | 2.93 | 4.69 | 3.78 | 2.64 | | | | |
| NT2RM2001767 | 156.3 | 123.32 | 123.27 | 161.08 | 199.81 | 185.95 | 99.49 | 113.99 | 123.4 | * | | + | |
| NT2RM2001768 | 10.21 | 7.85 | 24.02 | 6.47 | 5.49 | 3.96 | 2.75 | 3.87 | 3.14 | | | | |
| NT2RM2001771 | 8.46 | 12.44 | 14.25 | 6.18 | 3.66 | 4.08 | 3.36 | 4 | 3.1 | * | ** | - | - |
| NT2RM2001778 | 7.68 | 9.54 | 13.49 | 7.21 | 3 | 4.06 | 5.69 | 4.22 | 4.13 | | * | | - |
| NT2RM2001782 | 8.45 | 16.26 | 12.43 | 10.97 | 4.91 | 8.55 | 7.19 | 5.67 | 4.31 | | | | |
| NT2RM2001784 | 2.33 | 3.38 | 2.94 | 5.28 | 0.42 | 1.26 | 1.88 | 3.54 | 2.58 | | | | |
| NT2RM2001785 | 26.54 | 25.99 | 26.3 | 14.79 | 12.05 | 14.71 | 11.42 | 23.99 | 14.87 | ** | | - | |
| NT2RM2001792 | 9.85 | 6.48 | 8.81 | 6.44 | 5.86 | 3.8 | 3.68 | 3.95 | 3.88 | | * | | |
| NT2RM2001795 | 6.29 | 3.46 | 12.45 | 6.74 | 1.68 | 4.68 | 1.95 | 2.66 | 2.03 | | | | |
| NT2RM2001797 | 5.8 | 5.87 | 12.89 | 5.74 | 3.15 | 4.35 | 4.29 | 3.75 | 2.07 | | | | |
| NT2RM2001800 | 8.98 | 9.98 | 12.02 | 6.5 | 3.87 | 3.21 | 3.89 | 2.41 | 4.66 | * | ** | - | - |
| NT2RM2001803 | 9.13 | 11.59 | 12.8 | 14.78 | 5.7 | 4.76 | 5 | 4.99 | 6.43 | | ** | | - |
| NT2RM2001805 | 5.23 | 4.93 | 4.93 | 5.77 | 2.81 | 1.86 | 2.38 | 1.02 | 1.76 | | ** | | - |
| NT2RM2001806 | 9.59 | 8.37 | 10.47 | 8.03 | 2.61 | 4.16 | 1.45 | 2.5 | 1.61 | | ** | | - |
| NT2RM2001813 | 4.64 | 2.78 | 4.37 | 7.6 | 3.08 | 5.69 | 2.05 | 4.02 | 2.1 | | | | |
| NT2RM2001814 | 4.12 | 2.59 | 2.69 | 6.32 | 1.65 | 3.13 | 2.04 | 1.23 | 1.1 | | * | | - |
| NT2RM2001818 | 2.04 | 2.24 | 0.99 | 4.82 | 0.99 | 0.95 | 0.43 | 0.73 | 1.2 | | | | |
| NT2RM2001823 | 3.33 | 1.51 | 3.32 | 5 | 0.06 | 3.46 | 1.75 | 2.14 | 2.76 | | | | |
| NT2RM2001825 | 18.28 | 14.86 | 18.88 | 21.81 | 10.23 | 18.33 | 13.27 | 20.99 | 16.7 | | | | |
| NT2RM2001832 | 8.66 | 8.97 | 9.59 | 7.39 | 2.65 | 5.19 | 2.03 | 4.44 | 3.08 | * | ** | - | - |
| NT2RM2001839 | 38.76 | 56.2 | 55.7 | 17.75 | 23.24 | 41.75 | 69.27 | 61.03 | 74.92 | | | | |
| NT2RM2001840 | 16.73 | 9.83 | 12.67 | 16.44 | 10.4 | 10.16 | 11.51 | 19.3 | 18.18 | | | | |
| NT2RM2001851 | 13.19 | 13.13 | 16.5 | 15.12 | 5.82 | 6.1 | 7.33 | 10.63 | 8.57 | | * | | - |
| NT2RM2001855 | 24.09 | 22.55 | 30.11 | 14.9 | 11.35 | 11.17 | 11.7 | 10.3 | 11.91 | ** | ** | - | - |
| NT2RM2001867 | 4.7 | 5.27 | 10.74 | 7.68 | 2.21 | 3.72 | 3.8 | 4.17 | 5.58 | | | | |
| NT2RM2001869 | 150.4 | 263.47 | 450.86 | 333.27 | 292.69 | 360.02 | 366.03 | 265.55 | 360.35 | | | | |
| NT2RM2001878 | 4.5 | 3.92 | 9.65 | 7 | 2.4 | 3.74 | 3.05 | 3.17 | 3.3 | | | | |
| NT2RM2001883 | 0.5 | 1.23 | 3.35 | 4.6 | 1.17 | 2.06 | 2.26 | 1.81 | 2.31 | | | | |
| NT2RM2001886 | 5.2 | 8.33 | 7.95 | 8.22 | 4.29 | 6.46 | 4.42 | 3.66 | 6 | | | | |
| NT2RM2001887 | 10.27 | 7.46 | 19.23 | 10.21 | 4.91 | 6.33 | 4.19 | 5.06 | 5.45 | | | | |
| NT2RM2001896 | 1909.2 | 1304.9 | 1706.8 | 669.09 | 517.88 | 706.49 | 508.04 | 455.61 | 877.52 | ** | * | - | - |
| NT2RM2001902 | 4.57 | 4.04 | 12.43 | 5.26 | 2.22 | 2.22 | 1.58 | 3.18 | 2.3 | | | | |
| NT2RM2001903 | 63.33 | 63.93 | 80.39 | 57.93 | 54.4 | 31.36 | 55.94 | 50.98 | 47.6 | | * | | - |
| NT2RM2001930 | 4.16 | 7.96 | 10.97 | 7.26 | 3.74 | 5.15 | 3.87 | 4.57 | 4.22 | | | | |
| NT2RM2001935 | 6.31 | 7.33 | 13.94 | 7.14 | 3.83 | 4.76 | 3.89 | 3.34 | 2.47 | | | | |
| NT2RM2001936 | 4.31 | 7.8 | 13.64 | 6.57 | 5.23 | 5.41 | 6.76 | 3.21 | 3.62 | | | | |
| NT2RM2001939 | 1.41 | 2.6 | 6.02 | 7.8 | 3.89 | 3.31 | 3.06 | 4.67 | 3.29 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001126 | 10.89 | 14.19 | 16.02 | 9.38 | 4.33 | 6.54 | 7.81 | 4.58 | 5.85 | * | * | - | - |
| NT2RM2001131 | 35.31 | 23.37 | 27.48 | 39.22 | 24.25 | 32.19 | 17.26 | 18.93 | 15.18 | | * | | |
| NT2RM2001141 | 23.07 | 16.72 | 24.48 | 15.15 | 8.42 | 15.3 | 16.57 | 25.01 | 24.73 | | | | |
| NT2RM2001152 | 7.28 | 6.36 | 6.81 | 7.22 | 2.67 | 4.03 | 3.72 | 4.85 | 2.92 | | ** | | |
| NT2RM2001177 | 16.43 | 13.33 | 22.76 | 9.09 | 9.55 | 10.29 | 11.03 | 12.82 | 14.78 | * | | - | |
| NT2RM2001194 | 18.95 | 35.2 | 33.45 | 15.63 | 10.75 | 13.96 | 9.18 | 10.24 | 10.12 | * | * | - | - |
| NT2RM2001195 | 22.22 | 32.77 | 41.71 | 19.89 | 14.02 | 10.87 | 14.76 | 17.07 | 21.12 | * | | - | |
| NT2RM2001196 | 12.18 | 14.33 | 14.56 | 8.23 | 2.8 | 2.96 | 2.65 | 3.74 | 5.12 | ** | ** | - | - |
| NT2RM2001201 | 112.26 | 151.54 | 152.39 | 113.21 | 71.67 | 129.08 | 182.51 | 124.84 | 110.23 | | | | |
| NT2RM2001221 | 15.16 | 10.19 | 12.98 | 12.97 | 6.39 | 8.39 | 4.13 | 7.92 | 7.64 | | * | | |
| NT2RM2001238 | 7.02 | 4.76 | 7.61 | 7.38 | 2.47 | 4.7 | 2.6 | 3.8 | 3.66 | | * | | |
| NT2RM2001243 | 28.44 | 25.47 | 29.19 | 20 | 12.3 | 9.83 | 7.01 | 16.89 | 8.25 | * | ** | - | - |
| NT2RM2001244 | 14.84 | 14.77 | 26.94 | 13.43 | 7.79 | 12.02 | 6.46 | 7.21 | 5.59 | | * | | |
| NT2RM2001247 | 149.17 | 156.12 | 167.83 | 262.88 | 153.51 | 292.21 | 159.18 | 102.66 | 137.39 | | | | |
| NT2RM2001256 | 12.96 | 15.03 | 17.12 | 8.24 | 5.02 | 5.55 | 4.85 | 4.32 | 6.34 | ** | ** | - | - |
| NT2RM2001269 | 10.95 | 13.1 | 12.53 | 11.07 | 7.62 | 4.32 | 9.04 | 9.38 | 5.97 | | * | | |
| NT2RM2001278 | 10.38 | 10.85 | 11.45 | 12.61 | 4.01 | 9.04 | 14.51 | 13.94 | 16.53 | | ** | | + |
| NT2RM2001291 | 8.24 | 5.62 | 12.69 | 7.3 | 4.57 | 5.55 | 4.22 | 4.08 | 3.96 | | | | |
| NT2RM2001294 | 64.54 | 65.77 | 111.27 | 63.88 | 47.1 | 58.52 | 73.02 | 74.33 | 85.75 | | | | |
| NT2RM2001295 | 8.24 | 9.79 | 14.29 | 5.61 | 3.8 | 3.62 | 3.42 | 2.36 | 2.25 | * | * | - | - |
| NT2RM2001302 | 3.39 | 6.85 | 11.75 | 6.43 | 3.29 | 2.51 | 3.71 | 3.87 | 1.57 | | | | |
| NT2RM2001306 | 11.41 | 14.23 | 14.66 | 11.73 | 5.3 | 7.08 | 5.43 | 5.34 | 3.99 | | ** | | - |
| NT2RM2001312 | 3.55 | 4.56 | 12.72 | 6.28 | 2.54 | 2.63 | 4.61 | 2.59 | 2.39 | | | | |
| NT2RM2001319 | 5.86 | 9.67 | 14.24 | 9.42 | 5.49 | 4.3 | 4.35 | 3.58 | 2.75 | | | | |
| NT2RM2001324 | 18.95 | 7.8 | 13.76 | 18.03 | 4.46 | 12.42 | 10.21 | 14.53 | 14.86 | | | | |
| NT2RM2001345 | 28.65 | 21.37 | 24.71 | 26.89 | 8 | 18.65 | 5.12 | 14.99 | 21.21 | | | | |
| NT2RM2001360 | 17.92 | 12.3 | 24.16 | 13.81 | 8.68 | 10.67 | 6.5 | 8.95 | 13.99 | | | | |
| NT2RM2001370 | 10.29 | 7.05 | 19.66 | 11.56 | 5.81 | 4.36 | 5.18 | 4.87 | 5.67 | | | | |
| NT2RM2001391 | 7.29 | 4.99 | 11.62 | 6.8 | 2.82 | 5.45 | 4.23 | 6.86 | 5.98 | | | | |
| NT2RM2001393 | 12.33 | 6.71 | 15.2 | 11.88 | 7.78 | 6.57 | 5.84 | 9.03 | 6.99 | | | | |
| NT2RM2001420 | 8.12 | 9.09 | 13.52 | 7.85 | 4.31 | 5.05 | 3.66 | 4.14 | 3.54 | | * | | - |
| NT2RM2001423 | 17.63 | 16.34 | 28 | 15.84 | 12.17 | 12 | 10.06 | 5.58 | 6.91 | | * | | - |
| NT2RM2001424 | 27.85 | 17.9 | 24.35 | 16.51 | 10.81 | 12.46 | 10.74 | 18.59 | 16.89 | * | | - | |
| NT2RM2001482 | 8.67 | 6.53 | 15.28 | 13.75 | 6.43 | 10.52 | 8.21 | 10.88 | 32.33 | | | | |
| NT2RM2001499 | 6.83 | 5.56 | 14.66 | 6.11 | 6.28 | 4.16 | 4.43 | 4.99 | 9.08 | | | | |
| NT2RM2001504 | 10.92 | 6.52 | 14.65 | 8.66 | 7.17 | 4.96 | 4.36 | 8.69 | 6.66 | | | | |
| NT2RM2001524 | 14.94 | 10.41 | 10.01 | 10.19 | 8.66 | 6.87 | 5.54 | 6.7 | 4.33 | | * | | - |
| NT2RM2001530 | 3.04 | 4.86 | 7.01 | 5.84 | 1.95 | 3.09 | 2.61 | 3.78 | 1.3 | | | | |
| NT2RM2001533 | 31.06 | 33.52 | 48.05 | 22.65 | 24.5 | 20.86 | 46.4 | 35.86 | 44.09 | | | | |
| NT2RM2001540 | 13.31 | 12.86 | 17.79 | 14.39 | 9.31 | 10.73 | 9.68 | 7.65 | 7.91 | | * | | - |
| NT2RM2001544 | 6.59 | 3.7 | 12.06 | 6.73 | 1.95 | 5.1 | 3.34 | 3.2 | 4.05 | | | | |
| NT2RM2001547 | 17.98 | 17.35 | 32.25 | 17.06 | 12.78 | 13.61 | 10.07 | 14.99 | 28.06 | | | | |
| NT2RM2001558 | 3.53 | 3.66 | 12.29 | 5.32 | 1.92 | 2.05 | 1.78 | 3.67 | 4.24 | | | | |
| NT2RM2001575 | 12.53 | 9.85 | 20.98 | 9.37 | 6.51 | 6.57 | 9.69 | 11.4 | 8.27 | | | | |
| NT2RM2001582 | 18.86 | 18.39 | 26.78 | 16.91 | 11.16 | 8.85 | 13.11 | 10.99 | 13.56 | | * | | - |
| NT2RM2001588 | 33.5 | 33.04 | 38.62 | 26.73 | 19.6 | 15.21 | 19.42 | 19.94 | 22.31 | * | ** | - | - |
| NT2RM2001592 | 8.06 | 9.31 | 10.24 | 8.08 | 7.97 | 5.3 | 6.26 | 2.96 | 5.52 | | * | | - |
| NT2RM2001603 | 18.68 | 34.48 | 37.52 | 19.83 | 12.18 | 16.75 | 16.12 | 15.01 | 10.86 | | | | |
| NT2RM2001605 | 2.46 | 1.84 | 10.05 | 3.68 | 0.89 | 3.29 | 1.27 | 2.06 | 1.52 | | | | |
| NT2RM2001611 | 8.26 | 11.08 | 21.04 | 8.21 | 4.42 | 4.61 | 5.24 | 5.95 | 7.18 | | | | |
| NT2RM2001613 | 31.23 | 41.23 | 53.28 | 26.42 | 31.28 | 14.27 | 16.42 | 46.76 | 35.82 | | | | |
| NT2RM2001626 | 7.76 | 5 | 11.59 | 5.79 | 3.19 | 1.08 | 2.55 | 3.93 | 1.62 | | | | |
| NT2RM2001632 | 12.51 | 10.55 | 19.26 | 10.94 | 8.41 | 4.21 | 3.48 | 2.87 | 3.67 | | * | | - |
| NT2RM2001633 | 9.38 | 12.28 | 13.2 | 7.51 | 9.17 | 4.14 | 3.74 | 4.79 | 3.89 | | ** | | - |
| NT2RM2001635 | 8.99 | 10.05 | 10.56 | 5.7 | 4.03 | 2.66 | 6.33 | 4.93 | 5.79 | ** | ** | - | - |
| NT2RM2001636 | 13.44 | 12.39 | 18.22 | 10.09 | 11.69 | 6.86 | 5.49 | 5.27 | 4.75 | | ** | | - |
| NT2RM2001637 | 5.38 | 4.7 | 11.19 | 6.81 | 1.81 | 3.12 | 2.09 | 2.96 | 1.51 | | | | |
| NT2RM2001639 | 12.13 | 12.21 | 20.77 | 10.63 | 8.64 | 7 | 4.1 | 7.5 | 7.85 | | | | |
| NT2RM2001641 | 8.65 | 5.25 | 15 | 6.44 | 4.6 | 3.79 | 6.08 | 10.65 | 9.66 | | | | |
| NT2RM2001643 | 13.92 | 14.16 | 22.25 | 10.74 | 7 | 2.7 | 2.29 | 4.88 | 4.18 | | * | | - |
| NT2RM2001648 | 39.15 | 45.91 | 36.48 | 26.92 | 23.84 | 12.46 | 22.53 | 23.65 | 32.08 | * | * | - | - |
| NT2RM2001652 | 12.26 | 10.35 | 14.74 | 6.98 | 5.99 | 3.53 | 3.25 | 2.26 | 3.06 | * | ** | - | - |
| NT2RM2001659 | 16.4 | 10.95 | 13.51 | 8.64 | 9.21 | 1.42 | 3.18 | 2.99 | 3.04 | | ** | | - |
| NT2RM2001660 | 10.08 | 9.77 | 12.95 | 6.57 | 5.46 | 2.86 | 2.55 | 2.98 | 2.6 | * | ** | - | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2000581 | 16.64 | 23.76 | 26.4 | 16.81 | 10.83 | 8.04 | 10.45 | 10.74 | 12.79 | * | | | − |
| NT2RM2000582 | 34.62 | 16.91 | 29.03 | 32.54 | 12.57 | 23.96 | 20.07 | 22 | 22.14 | | | | |
| NT2RM2000588 | 206.96 | 155.13 | 213.15 | 202.22 | 154.41 | 234.16 | 169.86 | 193.16 | 204.6 | | | | |
| NT2RM2000589 | 21.73 | 20.45 | 25.51 | 21.73 | 16.89 | 13.34 | 11.8 | 15.99 | 14.79 | * | | | − |
| NT2RM2000594 | 3.88 | 3.97 | 9.16 | 5.31 | 1.87 | 1.58 | 2.08 | 3.22 | 2.03 | | | | |
| NT2RM2000599 | 23.3 | 37.43 | 42.86 | 41.55 | 34.51 | 20.59 | 19.28 | 20.01 | 29.72 | | | | |
| NT2RM2000609 | 11.28 | 11.34 | 20.18 | 17.86 | 7.32 | 5.53 | 10.38 | 8.31 | 8.85 | | | | |
| NT2RM2000612 | 12.76 | 13.34 | 15.09 | 12.28 | 9.14 | 7.94 | 10.91 | 11.84 | 11.22 | * | | | − |
| NT2RM2000622 | 141.09 | 153.93 | 193.67 | 159.94 | 144.1 | 158.9 | 186.97 | 168.17 | 180.75 | | | | |
| NT2RM2000623 | 10.1 | 4.92 | 12.51 | 17.89 | 6.76 | 12.96 | 6.19 | 8.79 | 10.66 | | | | |
| NT2RM2000624 | 40.95 | 32.48 | 53.61 | 29.49 | 39.42 | 24.44 | 20.09 | 35.85 | 21.95 | | | | |
| NT2RM2000632 | 4.22 | 16.93 | 13.59 | 10.55 | 4.72 | 5.77 | 3.71 | 9.75 | 42.27 | | | | |
| NT2RM2000635 | 17.3 | 14.29 | 24.16 | 11.9 | 11.44 | 7.82 | 6.12 | 9.2 | 22.13 | | | | |
| NT2RM2000636 | 8.64 | 6.1 | 10.92 | 8.1 | 4.79 | 4.03 | 4.23 | 7.12 | 5.02 | | | | |
| NT2RM2000639 | 12.38 | 11.39 | 15.28 | 10.66 | 6.59 | 7.7 | 5.72 | 6.03 | 7.49 | * | ** | − | − |
| NT2RM2000649 | 21.7 | 22.5 | 30.17 | 18.52 | 14.23 | 12.19 | 12.61 | 12.94 | 13.29 | * | * | − | − |
| NT2RM2000658 | 32.82 | 43.08 | 46.86 | 26.73 | 41.37 | 32 | 30.61 | 19.44 | 22.2 | | * | | − |
| NT2RM2000660 | 14.51 | 13.27 | 29.92 | 14.04 | 12.55 | 16.72 | 10.13 | 15.37 | 13.11 | | | | |
| NT2RM2000669 | 10.87 | 10.69 | 21.85 | 10.05 | 8.58 | 6.66 | 4.07 | 7.21 | 13.35 | | | | |
| NT2RM2000689 | 95.32 | 133.69 | 72.27 | 57.73 | 75.12 | 39.22 | 34.72 | 103.73 | 96.38 | | | | |
| NT2RM2000691 | 8.29 | 7.99 | 12.66 | 7.17 | 5.02 | 1.98 | 1.67 | 3.91 | 1.3 | | * | | − |
| NT2RM2000714 | 22.27 | 18.36 | 27.51 | 17.39 | 20.26 | 19.54 | 14.42 | 10.68 | 9.4 | | * | | − |
| NT2RM2000718 | 7.47 | 11.22 | 8.73 | 7.49 | 4.21 | 3.74 | 6.42 | 4.3 | 4.39 | | * | | − |
| NT2RM2000732 | 30.31 | 39.24 | 31.84 | 16.98 | 20.8 | 19.07 | 19.55 | 19.14 | 20.81 | ** | ** | − | − |
| NT2RM2000735 | 9.9 | 11.53 | 13.44 | 9.07 | 5.38 | 4.22 | 4.93 | 3.86 | 5.02 | * | ** | − | − |
| NT2RM2000740 | 6.93 | 5.88 | 14.03 | 10.18 | 2.3 | 7.44 | 6.84 | 7.79 | 7.93 | | | | |
| NT2RM2000743 | 6.68 | 6.8 | 14.3 | 6.91 | 4.28 | 3.65 | 5.06 | 3.56 | 3.44 | | | | |
| NT2RM2000772 | 27.24 | 33.91 | 37.64 | 22.25 | 28.4 | 15.62 | 5.89 | 15.75 | 8.53 | | ** | | − |
| NT2RM2000773 | 52.46 | 53.2 | 70.82 | 31.56 | 39.87 | 27.02 | 30.18 | 38.39 | 37.45 | * | * | − | − |
| NT2RM2000776 | 68.74 | 76.62 | 73.41 | 45.06 | 64.43 | 20.51 | 36.77 | 44.34 | 50.74 | | ** | | − |
| NT2RM2000784 | 15.31 | 17.83 | 22.47 | 11.93 | 15.96 | 6.63 | 6.13 | 10.15 | 9.45 | | * | | − |
| NT2RM2000795 | 27.14 | 19.23 | 31.28 | 19.3 | 19.19 | 9.44 | 22.75 | 21.68 | 23.6 | | | | |
| NT2RM2000796 | 7.18 | 4.13 | 6.34 | 5.73 | 2.37 | 1.38 | 4.64 | 1.74 | 1.29 | | | | |
| NT2RM2000798 | 220.92 | 157.62 | 241.6 | 287.45 | 173.39 | 313.04 | 164.61 | 215.06 | 234.9 | | | | |
| NT2RM2000801 | 206.47 | 181.87 | 250.93 | 201.4 | 210 | 276.53 | 117.76 | 135.99 | 178.08 | | | | |
| NT2RM2000821 | 19.71 | 21.75 | 22.88 | 13.91 | 8.23 | 8.65 | 3.33 | 5.35 | 4.94 | ** | ** | − | − |
| NT2RM2000829 | 32.72 | 37.9 | 42.47 | 37.61 | 27.12 | 23.67 | 12.82 | 16.2 | 13.46 | | ** | | − |
| NT2RM2000837 | 12.85 | 10.7 | 21.49 | 8.33 | 5.59 | 2.89 | 4.75 | 4.19 | 3.96 | | * | | − |
| NT2RM2000924 | 66.24 | 48.22 | 89.49 | 72.54 | 62.16 | 39.92 | 33.79 | 29.08 | 40.4 | | | | − |
| NT2RM2000930 | 48.55 | 63.69 | 52.84 | 46.58 | 51.6 | 35.79 | 27 | 25.97 | 35.7 | | ** | | − |
| NT2RM2000937 | 31.8 | 58.4 | 47.42 | 22.54 | 35.77 | 15.38 | 12.6 | 7.67 | 4.38 | | ** | | − |
| NT2RM2000939 | 6.62 | 8.62 | 14.57 | 7.32 | 3.05 | 3.47 | 2.42 | 2.17 | 3.83 | | * | | − |
| NT2RM2000942 | 734.65 | 670.2 | 631.32 | 344.25 | 467.07 | 301.87 | 150.27 | 478.62 | 381.55 | ** | * | − | − |
| NT2RM2000951 | 4.26 | 4.86 | 13.05 | 5.55 | 2.39 | 1.46 | 1.13 | 1.84 | 1.19 | | | | |
| NT2RM2000952 | 9.67 | 43.75 | 19.11 | 12.99 | 13.49 | 9.68 | 6.64 | 9 | 6.45 | | | | |
| NT2RM2000966 | 187.94 | 165.71 | 228.75 | 214.51 | 217.85 | 161.14 | 133.25 | 108.26 | 108.38 | | * | | − |
| NT2RM2000973 | 104.1 | 257.68 | 179.14 | 123.46 | 180.6 | 103.68 | 80.15 | 78.39 | 82.31 | | | | |
| NT2RM2000983 | 44.05 | 48.21 | 49.47 | 28.35 | 25.15 | 19.95 | 21.95 | 14.49 | 14.64 | ** | ** | − | − |
| NT2RM2000984 | 14.04 | 16.71 | 14.65 | 9.74 | 5.64 | 4.75 | 5.34 | 3.15 | 3.97 | ** | ** | − | − |
| NT2RM2000994 | 36.03 | 29.02 | 31.03 | 22.45 | 13.36 | 11.64 | 9.34 | 22.92 | 20.85 | * | * | − | − |
| NT2RM2001004 | 87.18 | 99.34 | 120.85 | 105.48 | 104.79 | 118.66 | 75.52 | 78.54 | 88.2 | | | | |
| NT2RM2001022 | 465.07 | 829.81 | 488.65 | 279.37 | 461.13 | 292.23 | 411.29 | 508 | 337.91 | | | | |
| NT2RM2001035 | 119.48 | 128.64 | 135.94 | 69.22 | 98.88 | 76.14 | 85.64 | 92.65 | 116 | * | * | − | − |
| NT2RM2001038 | 30.1 | 53.09 | 55.15 | 35.29 | 31.06 | 27.29 | 33.8 | 26.97 | 56.89 | | | | |
| NT2RM2001043 | 17.78 | 17.9 | 22.19 | 14.07 | 14.29 | 12.96 | 14.08 | 13.2 | 13.27 | * | * | − | − |
| NT2RM2001050 | 16.36 | 10.75 | 11.34 | 9.74 | 5.11 | 3.09 | 5.76 | 4.31 | 3.75 | | * | | − |
| NT2RM2001055 | 7.49 | 7.2 | 8.19 | 5.79 | 2.69 | 1.59 | 3.42 | 2.92 | 3.04 | * | ** | − | − |
| NT2RM2001065 | 18.94 | 19.43 | 21.19 | 16.28 | 10.87 | 7.49 | 3.44 | 9.8 | 10.97 | * | ** | − | − |
| NT2RM2001075 | 352.66 | 309.42 | 355.51 | 314.53 | 188.83 | 298.2 | 178.61 | 439.36 | 452.62 | | | | |
| NT2RM2001083 | 7.08 | 9.84 | 12.58 | 9.39 | 11.2 | 5.35 | 6.46 | 10.07 | 4.34 | | | | |
| NT2RM2001100 | 132.53 | 127.49 | 140.57 | 168.49 | 157.74 | 186.39 | 108.36 | 105.08 | 125.06 | * | * | + | − |
| NT2RM2001105 | 19.7 | 23.88 | 18.02 | 9.87 | 6.9 | 7.5 | 7.31 | 7.33 | 7.99 | ** | ** | − | − |
| NT2RM2001109 | 20.13 | 43.33 | 44.99 | 10.64 | 14.91 | 10.34 | 19.4 | 14.81 | 19.72 | * | | − | |
| NT2RM2001110 | 32.89 | 28.37 | 36.47 | 39.19 | 23.1 | 32.21 | 27.03 | 23.61 | 26.38 | | * | | − |

Table 406

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1001103 | 12.11 | 14.64 | 19.71 | 7.84 | 12.92 | 9.54 | 14.04 | 7.04 | 13.96 | | | | |
| NT2RM1001105 | 4.22 | 7.99 | 12.4 | 1.52 | 4.66 | 3.36 | 1.61 | 1.94 | 3.34 | | | | |
| NT2RM1001112 | 5.26 | 6.44 | 10.76 | 4.28 | 9.37 | 3.52 | 5.38 | 1.59 | 3.46 | | | | |
| NT2RM1001115 | 7.42 | 6.2 | 16.09 | 7.99 | 9.99 | 7.63 | 6.92 | 3.96 | 3.94 | | | | |
| NT2RM1001122 | 13.95 | 16.42 | 25.8 | 14.65 | 15.41 | 13.67 | 7.73 | 7.37 | 13.09 | | | | |
| NT2RM1001136 | 4.38 | 9.14 | 8.72 | 2.16 | 2.27 | 3.09 | 2.35 | 0.89 | 0.34 | * | * | - | - |
| NT2RM1001139 | 10.44 | 16.1 | 18.58 | 8.95 | 9.3 | 8.97 | 8.52 | 6.5 | 7.34 | | * | | - |
| NT2RM2000003 | 3.68 | 3.81 | 8.36 | 4.11 | 1.99 | 1.48 | 3.39 | 1.06 | 1.76 | | | | |
| NT2RM2000006 | 19.96 | 26.87 | 32.42 | 17.36 | 19.88 | 13.64 | 34.18 | 15.67 | 16.17 | | | | |
| NT2RM2000010 | 13.11 | 32.27 | 43.36 | 20.14 | 26.86 | 16.98 | 10.37 | 4.84 | 2.67 | | | | |
| NT2RM2000013 | 111.85 | 65.82 | 177.02 | 150.21 | 118.48 | 155.88 | 73.81 | 57 | 69.05 | | | | |
| NT2RM2000030 | 47.5 | 43.12 | 78.78 | 78.26 | 63.56 | 52.76 | 55.62 | 28.2 | 43.38 | | | | |
| NT2RM2000032 | 27.93 | 34.32 | 46.51 | 34.09 | 25.35 | 35.27 | 22.38 | 22.42 | 18.15 | | | | |
| NT2RM2000039 | 15.44 | 18.82 | 11.91 | 10.78 | 6.19 | 11.58 | 11 | 10.28 | 4.44 | | | | |
| NT2RM2000042 | 22.91 | 29.95 | 35.12 | 39.39 | 23.39 | 35.58 | 21.42 | 15.87 | 21.82 | | | - | |
| NT2RM2000092 | 3.58 | 4.4 | 7.65 | 2.5 | 2.61 | 1.79 | 2.27 | 5.17 | 2.19 | | | | |
| NT2RM2000093 | 9.7 | 29.83 | 14.41 | 14.47 | 18.41 | 7.29 | 12.45 | 10.38 | 11.19 | | | | |
| NT2RM2000101 | 92.12 | 99.66 | 118.62 | 114.91 | 128.83 | 118.95 | 69.62 | 52.13 | 78.59 | | * | | |
| NT2RM2000104 | 62.95 | 69.41 | 129.33 | 110.95 | 90.54 | 74.09 | 72.52 | 52.94 | 63.78 | | | | |
| NT2RM2000124 | 8.36 | 13.36 | 22.64 | 10.6 | 20.3 | 10.85 | 19.19 | 7.38 | 15.25 | | | | |
| NT2RM2000155 | 8.61 | 19.1 | 14.45 | 7.85 | 7.12 | 5.48 | 4.06 | 1.65 | 4.16 | | * | | - |
| NT2RM2000191 | 45.98 | 51.15 | 77.89 | 79.82 | 71.61 | 59.62 | 35.22 | 25.83 | 44.53 | | | | - |
| NT2RM2000192 | 4.72 | 2.97 | 6.83 | 2.91 | 2.72 | 2.95 | 2.76 | 1.61 | 1.47 | | | | |
| NT2RM2000239 | 13.1 | 14.91 | 17.36 | 3.56 | 5.21 | 3.86 | 9.92 | 3.36 | 2.39 | ** | * | - | - |
| NT2RM2000241 | 10.79 | 19.6 | 19.09 | 8.89 | 13.98 | 6.49 | 11.46 | 3.01 | 8.51 | | | | |
| NT2RM2000250 | 5.15 | 5.11 | 16.92 | 5.37 | 6.41 | 3.58 | 6.45 | 1.4 | 5.59 | | | | |
| NT2RM2000259 | 7.84 | 17.03 | 22.56 | 4.92 | 6.83 | 6.63 | 8.62 | 2.03 | 2.42 | | | | |
| NT2RM2000260 | 9.47 | 10.65 | 9.59 | 4.97 | 5.31 | 6.44 | 6.43 | 4.5 | 4.7 | ** | ** | - | - |
| NT2RM2000265 | 1.13 | 1.27 | 5.15 | 0.34 | 1.13 | 1.33 | 1.14 | 0 | 0.82 | | | | |
| NT2RM2000287 | 47.66 | 55.1 | 96.28 | 31.39 | 36.17 | 31.93 | 36.1 | 33.17 | 17.11 | | | | |
| NT2RM2000306 | 66.48 | 31.19 | 72.95 | 23.2 | 54.18 | 20.2 | 25.43 | 22.47 | 8.61 | | | | |
| NT2RM2000312 | 32.44 | 17.61 | 49.51 | 8.46 | 13.33 | 15.12 | 25.48 | 21.27 | 10.02 | | | | |
| NT2RM2000322 | 7.99 | 6.33 | 16.54 | 4.19 | 5.04 | 3.2 | 3.47 | 0.77 | 1.48 | | | | |
| NT2RM2000343 | 85.23 | 93.06 | 177.62 | 122.74 | 138.14 | 108.3 | 83.09 | 46.31 | 57.15 | | | | |
| NT2RM2000359 | 6.22 | 10.59 | 23.8 | 9.56 | 9.62 | 5.13 | 12.03 | 2.74 | 6.22 | | | | |
| NT2RM2000362 | 121.28 | 140.62 | 246.7 | 173.62 | 223.63 | 249.97 | 108 | 78.11 | 121.29 | | | | |
| NT2RM2000363 | 3.84 | 6.52 | 9.96 | 6.57 | 3.72 | 4.83 | 5.89 | 2.02 | 2.82 | | | | |
| NT2RM2000368 | 26.44 | 19.81 | 43.02 | 11.49 | 11.34 | 10.46 | 8.57 | 3.39 | 3.24 | | * | | - |
| NT2RM2000371 | 547.25 | 508.14 | 752.99 | 148.13 | 425.69 | 273.34 | 355.28 | 228.93 | 135.68 | * | * | - | - |
| NT2RM2000374 | 12.96 | 13.63 | 33.5 | 14.47 | 12.05 | 8.49 | 18.75 | 11.86 | 10.92 | | | | |
| NT2RM2000387 | 30.78 | 60.24 | 91.33 | 10.11 | 11.64 | 24.36 | 10.29 | 9.16 | 3.11 | | * | | - |
| NT2RM2000393 | 10.16 | 9.5 | 18.93 | 3.77 | 7.23 | 5.64 | 6.78 | 3.44 | 2.74 | | | | |
| NT2RM2000395 | 3.42 | 4.7 | 7.68 | 4.26 | 7.48 | 3.65 | 6.98 | 2.09 | 2.77 | | | | |
| NT2RM2000402 | 19.66 | 22.97 | 34.41 | 26.49 | 10.93 | 25.33 | 8.72 | 3.41 | 2.72 | | * | | |
| NT2RM2000405 | 3.7 | 3.95 | 7.31 | 4.5 | 3.17 | 3.25 | 3.78 | 1.94 | 0.68 | | | | |
| NT2RM2000407 | 6.18 | 7.05 | 11.03 | 8.23 | 7.83 | 7.22 | 4.36 | 3.58 | 3.42 | | * | | |
| NT2RM2000410 | 6.69 | 5.24 | 14.77 | 10.81 | 8.59 | 8.57 | 4.92 | 7 | 5.39 | | | | |
| NT2RM2000420 | 12.46 | 12.68 | 20.53 | 7.85 | 6.53 | 12.66 | 7.69 | 6.33 | 9.37 | | | | |
| NT2RM2000422 | 13.42 | 17.5 | 14.12 | 8.88 | 9.58 | 15.24 | 10 | 8.21 | 5.9 | | * | | - |
| NT2RM2000423 | 15.54 | 22.01 | 50.31 | 29.73 | 23.33 | 19.31 | 31.02 | 12.98 | 24.15 | | | | |
| NT2RM2000452 | 3.39 | 4.23 | 12.53 | 5.47 | 7.75 | 4.42 | 5.91 | 1.75 | 4.57 | | | | |
| NT2RM2000469 | 3.15 | 2.51 | 7.63 | 7.05 | 2.6 | 1.83 | 2.99 | 3.89 | 3.38 | | | | |
| NT2RM2000490 | 12.63 | 13.33 | 17.91 | 18.49 | 9.81 | 12.7 | 9.63 | 10.71 | 10.64 | | | | |
| NT2RM2000497 | 6.31 | 3.98 | 9.54 | 8.32 | 2.31 | 5.44 | 4.36 | 6.15 | 6.13 | | | | |
| NT2RM2000502 | 7.65 | 10.01 | 17.15 | 15.2 | 7.83 | 12.64 | 18.37 | 19.29 | 16.37 | | | | |
| NT2RM2000504 | 8.62 | 13.61 | 12.8 | 14.35 | 8.61 | 11.65 | 11.39 | 5.05 | 12.11 | | | | |
| NT2RM2000514 | 3.24 | 4.13 | 6.05 | 5.11 | 2.16 | 2.21 | 3.1 | 2.79 | 1.66 | | | | |
| NT2RM2000522 | 0.79 | 1.87 | 2.28 | 5.66 | 1.51 | 1.86 | 2.44 | 0.56 | 1.28 | | | | |
| NT2RM2000540 | 36.37 | 16.56 | 24.89 | 25.09 | 10.1 | 17.62 | 15.11 | 17.92 | 16.53 | | | | |
| NT2RM2000565 | 10.96 | 7.91 | 19.23 | 7.94 | 6.73 | 6.21 | 4.49 | 7.85 | 6.72 | | | | |
| NT2RM2000566 | 35.88 | 29.95 | 48.96 | 40.83 | 31.02 | 33.77 | 42.8 | 32.01 | 34.75 | | | | |
| NT2RM2000567 | 5.01 | 5.28 | 9.14 | 7.2 | 2.55 | 2.31 | 2.41 | 4.02 | 2.26 | | | | |
| NT2RM2000569 | 11.75 | 12.7 | 16.59 | 10.42 | 10.16 | 8.54 | 12.04 | 11.54 | 10.63 | | | | |
| NT2RM2000577 | 23.09 | 36.16 | 46.55 | 20.42 | 16.61 | 17.63 | 9.65 | 9.61 | 18.29 | | * | | - |

## Table 405

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1000800 | 8.8 | 11.31 | 17.21 | 5.12 | 7.9 | 6.45 | 6.62 | 2.19 | 3.3 | | * | | - |
| NT2RM1000802 | 37.09 | 50.36 | 74.58 | 36.6 | 34.84 | 28.86 | 14.15 | 4.56 | 9.84 | | * | | - |
| NT2RM1000811 | 12.36 | 9.85 | 24.52 | 8.71 | 10.02 | 9.58 | 14.12 | 5.95 | 8.7 | | | | |
| NT2RM1000826 | 30.88 | 47.18 | 81.3 | 44.32 | 50.77 | 35.09 | 43.27 | 14.54 | 16.43 | | | | |
| NT2RM1000829 | 19.85 | 28.15 | 42.49 | 15.46 | 18.32 | 22.11 | 18.5 | 10.73 | 22.04 | | | | |
| NT2RM1000831 | 641.62 | 637.04 | 913.82 | 275.83 | 388.75 | 407.08 | 509.83 | 541.98 | 267.92 | * | | - | |
| NT2RM1000833 | 131.01 | 121.94 | 243.56 | 117.55 | 172.46 | 143.86 | 179.55 | 110.44 | 138.22 | | | | |
| NT2RM1000834 | 26.33 | 24.31 | 2.89 | 0 | 0.65 | 2.02 | 26.66 | 20.39 | 19.97 | | | | |
| NT2RM1000841 | 24.25 | 46.24 | 73.12 | 11.51 | 14.12 | 14.5 | 18.59 | 16.34 | 8.01 | | | | |
| NT2RM1000848 | 14.13 | 26.98 | 37.82 | 13 | 21.43 | 18.99 | 20.71 | 11.34 | 13.28 | | | | |
| NT2RM1000850 | 24.68 | 26.73 | 36.64 | 21.15 | 32.91 | 25.01 | 46.02 | 20.2 | 29.9 | | | | |
| NT2RM1000852 | 13.97 | 15.95 | 23.78 | 18.75 | 27.94 | 15.23 | 31.21 | 18.1 | 21.46 | | | | |
| NT2RM1000853 | 4.2 | 3.72 | 6.66 | 7.37 | 4.53 | 5.05 | 3.89 | 2.23 | 2.94 | | | | |
| NT2RM1000855 | 68.98 | 71.69 | 82.2 | 36.85 | 37.1 | 51.79 | 74.89 | 42.55 | 21.65 | ** | | - | |
| NT2RM1000857 | 18.68 | 28.42 | 44.59 | 21.2 | 21.59 | 23.12 | 20.54 | 14.01 | 19.44 | . | | | |
| NT2RM1000858 | 19.44 | 18.6 | 24.07 | 17.38 | 13.26 | 16.79 | 12.93 | 7.9 | 10.41 | * | | - | |
| NT2RM1000867 | 47.06 | 39.97 | 81.53 | 51.39 | 22.67 | 30.69 | 24.25 | 41.66 | 28.02 | | | | |
| NT2RM1000874 | 15.53 | 21.9 | 42.18 | 11.95 | 15.55 | 12.17 | 9.14 | 4.05 | 6.39 | | | | |
| NT2RM1000882 | 8.95 | 14.01 | 25.71 | 7.66 | 9.72 | 9.63 | 17.06 | 6.72 | 11.92 | | | | |
| NT2RM1000883 | 14.26 | 11.55 | 31.41 | 10.17 | 21.02 | 6.37 | 28.25 | 10.83 | 25.46 | | | | |
| NT2RM1000885 | 24.96 | 25.3 | 31.55 | 8.98 | 10.57 | 16.46 | 9.36 | 11.69 | 11.59 | ** | ** | - | - |
| NT2RM1000893 | 28.28 | 40.4 | 46.33 | 35.83 | 16.57 | 27.75 | 26.99 | 25.66 | 21.62 | | | | |
| NT2RM1000894 | 11.16 | 14.78 | 12.12 | 9.67 | 5.22 | 9.03 | 7.62 | 4.24 | 5.7 | | ** | | - |
| NT2RM1000898 | 16.49 | 18.47 | 21.09 | 20.98 | 15.98 | 15.23 | 9.37 | 6.69 | 9.26 | | ** | | - |
| NT2RM1000899 | 5.15 | 4.63 | 7.57 | 5.14 | 7.26 | 5.6 | 4.73 | 2.38 | 2.79 | | | | |
| NT2RM1000905 | 294.53 | 321.81 | 294.85 | 264.7 | 213.45 | 208.71 | 204.71 | 142.52 | 169.18 | * | ** | - | - |
| NT2RM1000910 | 73.69 | 67.82 | 69.43 | 87.95 | 125.51 | 72.31 | 61.51 | 49.51 | 44.37 | | * | | - |
| NT2RM1000914 | 51.65 | 67.13 | 49.73 | 46.16 | 55.8 | 39.43 | 58.15 | 36.24 | 73.81 | | | | |
| NT2RM1000919 | 31.63 | 34.55 | 49.42 | 11.97 | 21.16 | 18.78 | 16.17 | 26.42 | 28.42 | * | | - | |
| NT2RM1000921 | 6.87 | 9.33 | 11.95 | 7.94 | 8.86 | 8.21 | 8.17 | 4.59 | 6.66 | | | | |
| NT2RM1000922 | 13.29 | 8.81 | 21.03 | 4.57 | 14.42 | 11.98 | 8.29 | 7.63 | 6.27 | | | | |
| NT2RM1000924 | 4.71 | 2.79 | 7.57 | 4.61 | 10.85 | 2.89 | 2.79 | 1.75 | 0.64 | | | | |
| NT2RM1000927 | 6.24 | 8.21 | 11.68 | 5.06 | 6.28 | 6.3 | 9.48 | 6.11 | 7.76 | | | | |
| NT2RM1000951 | 43.38 | 31.87 | 51.83 | 47.29 | 42.21 | 49.1 | 23.28 | 12.15 | 25.07 | | * | | - |
| NT2RM1000956 | 14.05 | 17.39 | 13.26 | 12.15 | 19.17 | 13.5 | 7.97 | 3.02 | 6.22 | | ** | | - |
| NT2RM1000960 | 27.19 | 36.09 | 41.59 | 49.18 | 53.65 | 39.11 | 40.71 | 16.46 | 20.8 | | | | |
| NT2RM1000961 | 31.7 | 37.01 | 55 | 10.53 | 21.75 | 21.52 | 13.1 | 26.97 | 26.19 | * | | - | |
| NT2RM1000962 | 27.85 | 38.63 | 33.9 | 11.13 | 12.72 | 11.99 | 4.23 | 8.24 | 8.72 | ** | ** | - | - |
| NT2RM1000973 | 43.5 | 24.74 | 82.26 | 40.71 | 70.49 | 56.15 | 24.22 | 34.19 | 11.88 | | | | |
| NT2RM1000978 | 0.68 | 0.64 | 4.81 | 0 | 0.42 | 0.84 | 0.61 | 2.06 | 0.63 | | | | |
| NT2RM1000982 | 16.77 | 17.99 | 20.27 | 10.66 | 18.58 | 11.05 | 7.48 | 6.36 | 6.54 | | ** | | - |
| NT2RM1000991 | 7.55 | 12.77 | 12.19 | 10.81 | 11.04 | 11.17 | 5.79 | 6.02 | 8.13 | | | | |
| NT2RM1000994 | 39.31 | 47 | 23.95 | 9.37 | 52.07 | 40.12 | 12.98 | 9.18 | 11.27 | | * | | - |
| NT2RM1001002 | 32.74 | 42.78 | 50.1 | 43.61 | 48.24 | 33.17 | 37.45 | 15.22 | 13.9 | | * | | - |
| NT2RM1001003 | 22.14 | 23.85 | 35.08 | 16.55 | 19.31 | 27.31 | 8.71 | 13.75 | 14.54 | | * | | - |
| NT2RM1001008 | 2.98 | 2.17 | 4.26 | 1.07 | 1.49 | 2.65 | 1.82 | 2.32 | 1.41 | | | | |
| NT2RM1001011 | 24.49 | 19.42 | 39.5 | 9.16 | 16.59 | 21.83 | 7.1 | 5.35 | 13.23 | | * | | - |
| NT2RM1001013 | 7.58 | 6.4 | 15.54 | 3.26 | 7.12 | 6.38 | 8.21 | 10.22 | 6.35 | | | | |
| NT2RM1001017 | 2.99 | 2.36 | 7.63 | 0.68 | 1.65 | 2.36 | 1.32 | 0 | 2.89 | | | | |
| NT2RM1001018 | 389.38 | 678.69 | 541.36 | 131 | 345.59 | 266.19 | 206.53 | 225.12 | 141.21 | | * | | - |
| NT2RM1001026 | 7.53 | 12.1 | 18.29 | 9.07 | 8.15 | 5.48 | 3.88 | 1.52 | 2.01 | | * | | - |
| NT2RM1001028 | 4.9 | 7.17 | 9.41 | 6.47 | 12.06 | 5.7 | 11.7 | 4.86 | 5.5 | | | | |
| NT2RM1001043 | 26.98 | 28.41 | 30.47 | 32.28 | 26.93 | 18.1 | 7.33 | 9.19 | 17.19 | | ** | | - |
| NT2RM1001044 | 13.61 | 15.79 | 12.73 | 5.11 | 11.55 | 9.29 | 6.83 | 6 | 8.45 | | ** | | - |
| NT2RM1001059 | 17.62 | 17.16 | 21.39 | 29.41 | 18.53 | 17.53 | 21.59 | 10.53 | 22.05 | | | | |
| NT2RM1001063 | 4.42 | 2.79 | 10.14 | 1.51 | 2.68 | 1.95 | 3.55 | 2.61 | 2.37 | | | | |
| NT2RM1001066 | 5.44 | 6.05 | 11.22 | 3.97 | 4.37 | 2.62 | 5.3 | 2.25 | 4.68 | | | | |
| NT2RM1001072 | 2.1 | 2.09 | 9.94 | 0.59 | 2.67 | 1.88 | 2.14 | 0.14 | 1.84 | | | | |
| NT2RM1001074 | 4.98 | 10.47 | 11.14 | 5.42 | 6.47 | 3.23 | 4.47 | 1.73 | 1.4 | | * | | - |
| NT2RM1001076 | 7.28 | 10.41 | 10.61 | 10.91 | 16.92 | 6.26 | 16.73 | 6.71 | 6.46 | | | | |
| NT2RM1001082 | 15.79 | 21.18 | 26.04 | 16.26 | 13.72 | 10.05 | 11.58 | 9.75 | 14.56 | | | | |
| NT2RM1001085 | 1.82 | 1.24 | 5.39 | 0.21 | 0.47 | 1.19 | 1.3 | 0.55 | 1.17 | | | | |
| NT2RM1001092 | 38.97 | 56.81 | 56.39 | 54.52 | 49.61 | 49.24 | 59.76 | 48.35 | 50.33 | | | | |
| NT2RM1001102 | 10.81 | 9.79 | 17.74 | 9.01 | 8 | 8.42 | 8.99 | 8.26 | 5.92 | | | | |

## Table 404

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1000354 | 0.4 | 1.68 | 2.48 | 0.51 | 1.02 | 0.95 | 0.87 | 0.21 | 0.21 | | | |
| NT2RM1000355 | 18.03 | 21.12 | 26.82 | 24.57 | 24.38 | 11.58 | 16.5 | 8.01 | 13.65 | | | |
| NT2RM1000361 | 2.57 | 1.81 | 2.89 | 1.57 | 3.04 | 3.2 | 2.49 | 0.23 | 2.67 | | | |
| NT2RM1000365 | 0.53 | 2.31 | 3.79 | 0 | 3.39 | 1.9 | 2.3 | 0 | 1 | | | |
| NT2RM1000372 | 55.88 | 63.08 | 56.77 | 80.59 | 90.54 | 75.31 | 135.63 | 66.87 | 19.91 | ** | * | + |
| NT2RM1000377 | 29.22 | 32.95 | 43.33 | 46.89 | 24.42 | 30.81 | 18.03 | 18.61 | 14.45 | | * | - |
| NT2RM1000388 | 3.72 | 3.27 | 4.82 | 4.15 | 1.73 | 3.91 | 2.28 | 2.59 | 2.31 | | * | - |
| NT2RM1000394 | 1.56 | 1.31 | 3.56 | 1.15 | 0.93 | 0.79 | 1.9 | 2.42 | 1.43 | | | |
| NT2RM1000399 | 5.42 | 3.53 | 8.67 | 4.2 | 3.61 | 3.12 | 6.84 | 2.24 | 2.92 | | | |
| NT2RM1000407 | 1.68 | 1.87 | 7.64 | 2.01 | 1.44 | 1.69 | 2.06 | 1.13 | 3.04 | | | |
| NT2RM1000421 | 0.74 | 0.94 | 3.14 | 1.35 | 1.14 | 2 | 1.61 | 0 | 0.06 | | | |
| NT2RM1000422 | 134.24 | 176.38 | 156.33 | 143.97 | 232.16 | 154.32 | 116.71 | 110.46 | 75.99 | | * | - |
| NT2RM1000430 | 4.06 | 4.21 | 6.87 | 5.11 | 7.78 | 3.82 | 6.49 | 1.64 | 1.64 | | | |
| NT2RM1000462 | 17.49 | 21.49 | 23.94 | 21.57 | 15.84 | 20.24 | 13.6 | 12.18 | 18.48 | | | |
| NT2RM1000499 | 11.77 | 14.5 | 12.66 | 4.08 | 5.8 | 6.16 | 2.2 | 2.63 | 4.58 | ** | ** | - - |
| NT2RM1000512 | 50.79 | 65.54 | 89.54 | 15.65 | 74.29 | 59.09 | 19.69 | 52.23 | 56.59 | | | |
| NT2RM1000519 | 108.54 | 108.15 | 106.36 | 60.23 | 134.25 | 94.69 | 58.45 | 58.56 | 60.96 | | ** | |
| NT2RM1000527 | 51.37 | 48.34 | 68.1 | 100.86 | 64 | 65.36 | 54.81 | 19.74 | 44.25 | | | |
| NT2RM1000539 | 19.83 | 27.84 | 33.74 | 35.02 | 28.56 | 31.96 | 16.52 | 8.8 | 16.69 | | | |
| NT2RM1000542 | 2.91 | 2.41 | 11.46 | 0.76 | 1.72 | 0.95 | 1.66 | 0.17 | 0.24 | | | |
| NT2RM1000553 | 49.27 | 35.57 | 63.05 | 73.97 | 60.28 | 58.45 | 40.5 | 24.9 | 19.69 | | | |
| NT2RM1000555 | 85.13 | 121.39 | 124.03 | 87.28 | 76.76 | 74.83 | 41.33 | 57.49 | 77.7 | | * | - |
| NT2RM1000558 | 26.75 | 25.54 | 23.49 | 36.55 | 31.73 | 36.63 | 21.2 | 19.34 | 35.09 | ** | | + |
| NT2RM1000563 | 9.05 | 10.86 | 14.09 | 10.89 | 9.42 | 9.24 | 7.48 | 6.52 | 10.32 | | | |
| NT2RM1000566 | 6.73 | 8.38 | 15.32 | 6.55 | 8.24 | 9.4 | 8.98 | 6.08 | 9.24 | | | |
| NT2RM1000570 | 125.7 | 201.18 | 105.25 | 41.82 | 195.51 | 106.3 | 185 | 132.56 | 153.14 | | | |
| NT2RM1000571 | 50.08 | 74.69 | 65.76 | 14.46 | 84.43 | 39.98 | 43.45 | 24.14 | 6.89 | | * | - |
| NT2RM1000574 | 2.53 | 1.65 | 9.83 | 1.89 | 3.52 | 1.98 | 1.99 | 0.19 | 1.58 | | | |
| NT2RM1000580 | 7.86 | 7.46 | 8.12 | 4.52 | 12.24 | 4.74 | 8.38 | 3.22 | 4.57 | | | |
| NT2RM1000620 | 22.3 | 25.58 | 42.74 | 35.73 | 32.55 | 28.94 | 25.27 | 21.57 | 27.34 | | | |
| NT2RM1000623 | 1.13 | 1.82 | 2.51 | 0.54 | 0.62 | 1.17 | 0.35 | 0.18 | 1.57 | | | |
| NT2RM1000630 | 3.11 | 2.76 | 5.89 | 2.21 | 1.76 | 2.12 | 2.49 | 0.75 | 1.9 | | | |
| NT2RM1000633 | 91.32 | 89.94 | 117.97 | 56.97 | 108.85 | 75.65 | 98.98 | 107.05 | 51.97 | | | |
| NT2RM1000634 | 11.16 | 13.34 | 24.68 | 9.79 | 14.73 | 9.21 | 12.08 | 6.93 | 12.7 | | | |
| NT2RM1000642 | 12.72 | 15.83 | 20.12 | 6.07 | 8.95 | 6.42 | 3.63 | 2.38 | 4.98 | * | ** | - - |
| NT2RM1000647 | 58.32 | 165.39 | 134.62 | 67.85 | 112.06 | 61.29 | 71.96 | 52.24 | 87.23 | | | |
| NT2RM1000648 | 7.26 | 13.24 | 8.89 | 5.57 | 12.68 | 6.6 | 14.52 | 3.49 | 7.15 | | | |
| NT2RM1000650 | 6.62 | 9.44 | 9.46 | 2.83 | 6.47 | 6.87 | 3.69 | 5.63 | 4.1 | | * | - |
| NT2RM1000661 | 15.88 | 18.26 | 26.1 | 21.53 | 19.01 | 24.34 | 8.08 | 7.55 | 8.54 | | * | - |
| NT2RM1000666 | 1.96 | 1.18 | 6.92 | 1.86 | 1.52 | 1.45 | 0.88 | 0.27 | 0.92 | | | |
| NT2RM1000669 | 17.26 | 18.78 | 20.02 | 4.09 | 4.91 | 3.69 | 2.13 | 1.18 | 2.17 | ** | ** | - - |
| NT2RM1000672 | 13.67 | 18.24 | 42.69 | 19.37 | 17.89 | 17.56 | 7.45 | 2.82 | 5.99 | | | |
| NT2RM1000681 | 9.08 | 16.58 | 18.31 | 9.41 | 17.68 | 12.92 | 13.31 | 5.99 | 9.03 | | | |
| NT2RM1000691 | 4.68 | 7.55 | 17.93 | 4 | 7.1 | 7.03 | 5.99 | 3.47 | 5.58 | | | |
| NT2RM1000698 | 12.42 | 13.98 | 20.53 | 4.92 | 32.5 | 5.23 | 15.99 | 3.16 | 6.38 | | | |
| NT2RM1000699 | 5.67 | 7.09 | 9.09 | 7.34 | 5.78 | 7.37 | 2.45 | 1.86 | 3.56 | | * | - |
| NT2RM1000702 | 25.96 | 30.69 | 39.69 | 30.16 | 23.23 | 32.77 | 24.6 | 18.35 | 22.21 | | | |
| NT2RM1000703 | 32.53 | 88.64 | 53.23 | 36.64 | 56.43 | 43.04 | 42.73 | 50.17 | 17.73 | | | |
| NT2RM1000704 | 43.17 | 84 | 45.95 | 47.88 | 42.53 | 19.03 | 39.69 | 25.24 | 10.87 | | | |
| NT2RM1000726 | 5.67 | 6.22 | 17.4 | 3.29 | 4.23 | 3.21 | 4.45 | 0.93 | 1.78 | | | |
| NT2RM1000731 | 21.17 | 21.67 | 40.88 | 23.29 | 32.82 | 14.51 | 24.97 | 11.69 | 10.31 | | | |
| NT2RM1000741 | 3.88 | 5.18 | 10.63 | 4.4 | 7.39 | 2.14 | 6.17 | 0 | 1.39 | | | |
| NT2RM1000742 | 28.88 | 28.51 | 36.7 | 38.75 | 29.44 | 32.74 | 34.48 | 36.03 | 27.02 | | | |
| NT2RM1000744 | 18.57 | 21.62 | 27.17 | 23.44 | 20.36 | 17.29 | 20.61 | 18.9 | 23.17 | | | |
| NT2RM1000746 | 7.85 | 8.11 | 11.72 | 4.17 | 4.62 | 5.27 | 5.53 | 3.03 | 1.14 | * | * | - - |
| NT2RM1000747 | 30.16 | 38.37 | 65.95 | 28.71 | 33.95 | 34.03 | 30.94 | 18.08 | 23.76 | | | |
| NT2RM1000752 | 6.43 | 11.58 | 14.15 | 3.61 | 7.68 | 5.76 | 4.96 | 2.69 | 4.73 | | | |
| NT2RM1000767 | 82.05 | 87.93 | 86.38 | 98.35 | 104.39 | 73.49 | 112.1 | 59.62 | 78.42 | | | |
| NT2RM1000770 | 9.08 | 11.59 | 19.18 | 5.23 | 6.92 | 2.95 | 3.61 | 2.19 | 4.43 | | * | - |
| NT2RM1000772 | 0.81 | 1.85 | 7.5 | 1.21 | 3.6 | 1.86 | 2.53 | 0 | 2.7 | | | |
| NT2RM1000779 | 107.98 | 131.01 | 176.51 | 63.61 | 94.24 | 109.72 | 76.84 | 69.35 | 114.65 | | | |
| NT2RM1000780 | 6.52 | 7.85 | 9.21 | 2.66 | 6.05 | 5.1 | 2.74 | 1.38 | 1.99 | | ** | - |
| NT2RM1000781 | 6.79 | 4.22 | 8.28 | 1.5 | 2.8 | 0.61 | 2.07 | 1.26 | 0.75 | * | * | - - |
| NT2RM1000789 | 63.83 | 77.27 | 95.07 | 93.46 | 102.47 | 101.3 | 60.5 | 47.17 | 81.09 | | | |

Table 403

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1003157 | 9.8 | 11.92 | 16.49 | 8.35 | 7.14 | 7 | 5.32 | 5.07 | 5.53 | | * | | – |
| MAMMA1003163 | 6.69 | 5.07 | 11.11 | 7.07 | 6.08 | 5.54 | 2.67 | 4.3 | 4.05 | | | | |
| MAMMA1003164 | 9.65 | 8.42 | 12.05 | 4.3 | 5.95 | 3.77 | 2.65 | 1.16 | 3.38 | * | ** | – | – |
| MAMMA1003166 | 13.16 | 17.5 | 21.96 | 14.35 | 15.87 | 10.73 | 8.74 | 5.62 | 7.88 | | * | | – |
| NB9N31000010 | 22.17 | 30.34 | 35 | 8.06 | 26.76 | 14.32 | 17.42 | 5.42 | 10.61 | | * | | – |
| NB9N31000016 | 6.11 | 10.91 | 22.1 | 11.04 | 8.39 | 6.1 | 4.87 | 1.93 | 11.92 | | | | |
| NB9N31000043 | 10.01 | 15.51 | 20.02 | 13.55 | 11.04 | 7.12 | 6.17 | 3.99 | 7.07 | | * | | – |
| NB9N31000045 | 170.84 | 205.1 | 142.2 | 172.26 | 138.41 | 173.74 | 84.94 | 88.64 | 18.56 | | * | | – |
| NB9N31000054 | 36.72 | 46.14 | 51.85 | 45.82 | 42.67 | 36.97 | 50.28 | 31.68 | 29.41 | | | | |
| NB9N31000076 | 7.95 | 11.11 | 16 | 8.53 | 7.69 | 7.72 | 11.59 | 4.88 | 6.85 | | | | |
| NB9N31000086 | 4.15 | 2.68 | 11.91 | 2.36 | 4 | 2.05 | 3.15 | 0.81 | 2.03 | | | | |
| NT2RM1000001 | 7.05 | 9.84 | 23.41 | 7.46 | 11.26 | 6.73 | 9.81 | 4.19 | 5.49 | | | | |
| NT2RM1000018 | 6.2 | 11.24 | 12.18 | 4.32 | 8.37 | 5.02 | 4.96 | 1.12 | 2.49 | | * | | – |
| NT2RM1000032 | 6.17 | 20.65 | 14.02 | 3.2 | 3.21 | 6.55 | 7.1 | 3.44 | 6.93 | | | | |
| NT2RM1000035 | 5.32 | 12.32 | 11.65 | 5.42 | 4.73 | 4.54 | 3.82 | 4.31 | 2.73 | | . | | |
| NT2RM1000037 | 6.94 | 9.49 | 8.81 | 3.59 | 2.53 | 4.32 | 3.57 | 2.25 | 1.49 | ** | ** | – | – |
| NT2RM1000039 | 17.35 | 20.78 | 18.95 | 11.31 | 10.08 | 7.38 | 8.83 | 5.7 | 8.35 | ** | ** | – | – |
| NT2RM1000042 | 285.1 | 504.24 | 359.39 | 438.78 | 386.15 | 125.88 | 306.06 | 229.38 | 295.8 | | | | |
| NT2RM1000055 | 3.2 | 5.45 | 10.27 | 2.35 | 2.5 | 0.71 | 3.16 | 1.31 | 1.79 | | | | |
| NT2RM1000059 | 6.89 | 5.26 | 12.3 | 2.6 | 4.12 | 1.14 | 3.74 | 1.4 | 3.81 | | | | |
| NT2RM1000062 | 3.25 | 17.72 | 14.57 | 2.77 | 4.02 | 2.38 | 6.97 | 0.66 | 3.27 | | | | |
| NT2RM1000065 | 129.93 | 146.35 | 187.39 | 51.11 | 120.84 | 109.9 | 91.66 | 120.6 | 204.01 | | | | |
| NT2RM1000066 | 8.15 | 10.03 | 11.93 | 3.29 | 5.25 | 5.44 | 3.51 | 4.17 | 3.47 | * | ** | – | – |
| NT2RM1000071 | 663.12 | 662.77 | 828.24 | 110.41 | 580.78 | 259.28 | 351.73 | 417.5 | 139.33 | | * | | – |
| NT2RM1000080 | 24.34 | 23.12 | 24.37 | 3.56 | 11.29 | 8.21 | 9.27 | 5.24 | 4.03 | ** | ** | – | – |
| NT2RM1000086 | 10.86 | 12.97 | 11.53 | 2.83 | 5.32 | 3.9 | 5.64 | 4.4 | 2.88 | ** | ** | – | – |
| NT2RM1000092 | 20.13 | 29.95 | 35.15 | 36.08 | 29.43 | 24.61 | 19.3 | 14.65 | 20.49 | | | | |
| NT2RM1000118 | 1.37 | 1.52 | 9.04 | 0 | 0.67 | 0 | 0.36 | 0 | 0.79 | | | | |
| NT2RM1000119 | 1.84 | 9.53 | 13.52 | 3.77 | 3.18 | 2.59 | 3.62 | 0 | 1.09 | | | | |
| NT2RM1000121 | 4.53 | 3.89 | 4.67 | 2.15 | 3.4 | 5.49 | 1.08 | 0.78 | 1.77 | | ** | | – |
| NT2RM1000122 | 12.06 | 9.02 | 14.76 | 4.72 | 5.56 | 4.77 | 3.17 | 7.39 | 6.45 | * | * | – | – |
| NT2RM1000127 | 4.86 | 3.09 | 8.85 | 2.65 | 2.99 | 2.48 | 1.52 | 1.46 | 1.57 | | | | |
| NT2RM1000131 | 2.61 | 0.69 | 3.44 | 0.91 | 1.56 | 0.43 | 1.25 | 0.9 | 1.02 | | | | |
| NT2RM1000132 | 14.01 | 8.86 | 18.39 | 14.15 | 9.4 | 7.78 | 17.49 | 15 | 6.09 | | | | |
| NT2RM1000153 | 5.01 | 3.78 | 14.31 | 1.42 | 4.08 | 2.81 | 5.68 | 1.59 | 2.53 | | | | |
| NT2RM1000184 | 281.4 | 361.08 | 212.97 | 228.94 | 161.22 | 121.63 | 212.54 | 317.63 | 41.9 | | | | |
| NT2RM1000186 | 2.47 | 4.7 | 12.56 | 1.93 | 2.64 | 2.03 | 5.08 | 0.92 | 2.79 | | | | |
| NT2RM1000187 | 13.51 | 16.82 | 27.58 | 4.35 | 7.1 | 11.13 | 3.58 | 3.22 | 6.78 | | * | | – |
| NT2RM1000199 | 2.37 | 2.51 | 5.33 | 3.1 | 3.18 | 3.27 | 2.76 | 0.66 | 1.97 | | | | |
| NT2RM1000213 | 14.38 | 13.17 | 27 | 9.3 | 8.17 | 9.61 | 8.4 | 3.99 | 3.63 | | | | |
| NT2RM1000215 | 127.65 | 93.55 | 105.56 | 47 | 125.55 | 90 | 93.27 | 92.32 | 37.71 | | | | |
| NT2RM1000218 | 17.5 | 12.81 | 37.21 | 8.7 | 7.66 | 13.12 | 12.93 | 9.58 | 4.51 | | | | |
| NT2RM1000224 | 38.8 | 21.38 | 99.03 | 21.96 | 23.06 | 30.11 | 55.22 | 41.03 | 10.49 | | | | |
| NT2RM1000236 | 128.23 | 106.27 | 224.67 | 36.44 | 158.46 | 117.76 | 233.25 | 180.75 | 49.09 | | | | |
| NT2RM1000242 | 0.21 | 0.74 | 2.56 | 0 | 1.12 | 0 | 0.56 | 0 | 0.76 | | | | |
| NT2RM1000244 | 7.07 | 7.69 | 14.14 | 11.09 | 6.96 | 9.63 | 3.01 | 2.46 | 3.87 | | * | | – |
| NT2RM1000252 | 3.63 | 3.86 | 6.34 | 5.75 | 3.24 | 4.11 | 5.02 | 2.57 | 2.44 | | | | |
| NT2RM1000256 | 13.89 | 13.11 | 17.86 | 12.49 | 12.19 | 15.55 | 9.96 | 9.49 | 3.8 | | * | | – |
| NT2RM1000257 | 7.26 | 4.79 | 22.28 | 12.27 | 7.82 | 12.93 | 3.88 | 4.6 | 1.41 | | | | |
| NT2RM1000260 | 44.37 | 50.35 | 69.11 | 33.91 | 47.16 | 50.17 | 26.8 | 25.27 | 25.69 | | * | | – |
| NT2RM1000269 | 4.48 | 3.66 | 6.5 | 3.35 | 3.23 | 4.63 | 2.09 | 1.54 | 1.92 | | * | | – |
| NT2RM1000271 | 2.07 | 1.72 | 5.77 | 1.75 | 2.06 | 0.52 | 0.83 | 0.09 | 0.38 | | | | |
| NT2RM1000272 | 93.8 | 125.17 | 184.07 | 85.39 | 186.36 | 110.41 | 166.71 | 67.77 | 97.63 | | | | |
| NT2RM1000273 | 44.49 | 55.95 | 63.71 | 32.07 | 31.24 | 23.66 | 15.32 | 26.55 | 33.94 | * | * | – | – |
| NT2RM1000274 | 455.63 | 719.55 | 944.44 | 916.81 | 390.33 | 402.82 | 570.68 | 746.39 | 848.53 | | | | |
| NT2RM1000280 | 6.37 | 12.22 | 16.78 | 15.15 | 6.91 | 15.12 | 10.36 | 3.5 | 4.59 | | | | |
| NT2RM1000295 | 0.98 | 1.35 | 3.23 | 1.46 | 0.9 | 2.46 | 0.9 | 0.93 | 3.62 | | | | |
| NT2RM1000300 | 6.74 | 6.95 | 12.1 | 10.61 | 8.44 | 10.7 | 5.89 | 3.63 | 7.13 | | | | |
| NT2RM1000304 | 737.06 | 1023.4 | 718.47 | 1038.7 | 1097.8 | 469.75 | 946.67 | 780.24 | 888.74 | | | | |
| NT2RM1000314 | 4.57 | 4.01 | 6.01 | 3.26 | 3.98 | 4.08 | 4.92 | 1.32 | 3.56 | | | | |
| NT2RM1000318 | 421.37 | 294.99 | 289.4 | 315.7 | 574.37 | 386.7 | 448.45 | 209.13 | 302.89 | | | | |
| NT2RM1000335 | 11.96 | 11.64 | 18.91 | 9.64 | 8.09 | 12 | 6.06 | 5.29 | 8.48 | | * | | – |
| NT2RM1000341 | 1.94 | 1.67 | 2.31 | 1.53 | 0.88 | 0.82 | 1.64 | 0.39 | 2.21 | * | | – | |
| NT2RM1000350 | 8.91 | 10.88 | 13.15 | 11.12 | 8.93 | 9.83 | 7.57 | 4.14 | 7.11 | | * | | – |

## Table 402

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002890 | 11.31 | 9.48 | 18.16 | 8.56 | 8.49 | 19.82 | 9.15 | 5.95 | 8.48 | | | | |
| MAMMA1002892 | 13.36 | 11.62 | 14.89 | 12.15 | 11.02 | 9.05 | 7.92 | 7.62 | 11.8 | | | | |
| MAMMA1002893 | 8.64 | 14.35 | 13.28 | 7.89 | 13.97 | 5.96 | 10.13 | 7.23 | 1.86 | | | | |
| MAMMA1002895 | 3.34 | 5.32 | 14.4 | 3.46 | 5.81 | 1.87 | 4.28 | 2.34 | 3.5 | | | | |
| MAMMA1002898 | 4.08 | 5.01 | 17.31 | 2.16 | 5.01 | 1.78 | 3.17 | 0.38 | 2.02 | | | | |
| MAMMA1002905 | 4 | 11.4 | 20 | 7.75 | 8.82 | 9.71 | 6.71 | 1.7 | 4.46 | | | | |
| MAMMA1002906 | 2.68 | 1.92 | 5.05 | 4.09 | 2.8 | 3.58 | 1.97 | 0.54 | 1.64 | | | | |
| MAMMA1002908 | 14.98 | 16.18 | 26.75 | 12.12 | 15.62 | 14.31 | 16.05 | 8.69 | 18.72 | | | | |
| MAMMA1002909 | 30.34 | 34.63 | 68.19 | 28.69 | 18.89 | 22.65 | 34.89 | 20.01 | 32.36 | | | | |
| MAMMA1002918 | 13 | 10.64 | 27.29 | 16.01 | 18.07 | 12.45 | 12.7 | 8.75 | 10.42 | | | | |
| MAMMA1002925 | 49.1 | 23.96 | 62.42 | 27.59 | 36.92 | 32.28 | 67.91 | 43.67 | 13.09 | | | | |
| MAMMA1002926 | 25.41 | 28.93 | 57.26 | 38.61 | 37.53 | 35.54 | 28.57 | 14.19 | 28.89 | | | | |
| MAMMA1002930 | 27 | 34.75 | 73.56 | 25.58 | 25.59 | 23.42 | 47.23 | 26.24 | 37.21 | | | | |
| MAMMA1002937 | 65.34 | 59.27 | 78.68 | 106.43 | 76.67 | 71.14 | 57.91 | 26.1 | 50.41 | | | | |
| MAMMA1002938 | 1.94 | 2.84 | 7.68 | 5.03 | 4.18 | 4.4 | 2.05 | 0.91 | 2.65 | | | | |
| MAMMA1002941 | 7.09 | 6.07 | 17.41 | 12.34 | 8.56 | 8.04 | 6.56 | 3.92 | 5.66 | | | | |
| MAMMA1002947 | 16.06 | 20.72 | 33.43 | 32.88 | 25.81 | 27 | 19.39 | 13.57 | 20.15 | | | | |
| MAMMA1002964 | 14.52 | 21.96 | 48.56 | 29.27 | 22.13 | 24.66 | 18.71 | 13.88 | 18.49 | | | | |
| MAMMA1002967 | 6.96 | 4.19 | 15.96 | 5.47 | 7.15 | 5.12 | 3.82 | 5.07 | 4.36 | | | | |
| MAMMA1002970 | 16.09 | 29.77 | 65.22 | 27.91 | 25.08 | 19.79 | 28.99 | 12.64 | 23.95 | | | | |
| MAMMA1002971 | 4.02 | 4.7 | 8.35 | 3.51 | 4.7 | 2.27 | 5.82 | 2.89 | 2.46 | | | | |
| MAMMA1002972 | 3.94 | 3.63 | 9.75 | 6.43 | 4.91 | 5.11 | 4.27 | 0.9 | 3.28 | | | | |
| MAMMA1002973 | 20.96 | 22.17 | 31 | 24.13 | 16.86 | 22.18 | 16.66 | 11.21 | 13.94 | | * | | - |
| MAMMA1002979 | 129.92 | 194.32 | 219.31 | 151.08 | 71.59 | 113.43 | 55.53 | 74.31 | 23.22 | | * | | - |
| MAMMA1002982 | 2.18 | 1.25 | 7.22 | 2.29 | 3.22 | 3.34 | 5.33 | 0.9 | 3.23 | | | | |
| MAMMA1002987 | 10.35 | 12.2 | 15.88 | 9.6 | 9.29 | 9.6 | 13.48 | 8.42 | 11.93 | | | | |
| MAMMA1003003 | 10.92 | 12.48 | 21.55 | 9.72 | 10.82 | 10.86 | 12.69 | 9.52 | 10.22 | | | | |
| MAMMA1003004 | 9.35 | 12 | 11.41 | 6.36 | 11.7 | 10.34 | 6.34 | 4.84 | 8.09 | | * | | - |
| MAMMA1003007 | 5.35 | 7.51 | 8.39 | 5.22 | 6.88 | 6.35 | 8.36 | 3.78 | 6.7 | | | | |
| MAMMA1003011 | 3.33 | 3.62 | 5.57 | 4.14 | 2.91 | 4.01 | 2.44 | 1.93 | 2.62 | | | | |
| MAMMA1003013 | 52.58 | 50.01 | 73.47 | 127.57 | 69.44 | 113.36 | 42.21 | 37.2 | 47.45 | | | | |
| MAMMA1003015 | 4.4 | 9.22 | 10.22 | 6.68 | 9.17 | 6.66 | 6.79 | 4.74 | 5.08 | | | | |
| MAMMA1003019 | 6 | 3.52 | 10.72 | 6.3 | 3.92 | 5.12 | 4.27 | 1.82 | 2.44 | | | | |
| MAMMA1003020 | 9.29 | 17.63 | 21.88 | 11.76 | 13.24 | 12.14 | 9.04 | 4.99 | 7.31 | | | | |
| MAMMA1003026 | 2.19 | 2.41 | 7.93 | 1.47 | 3.27 | 2.09 | 1.98 | 0.75 | 2.98 | | | | |
| MAMMA1003031 | 12.83 | 17.1 | 23.06 | 9.93 | 17.27 | 14.35 | 13.73 | 7.28 | 15.8 | | | | |
| MAMMA1003033 | 7.59 | 11.58 | 13.68 | 6.87 | 12.75 | 8.45 | 8.32 | 3.56 | 9.08 | | | | |
| MAMMA1003035 | 14.44 | 18.88 | 35.58 | 17.37 | 11.86 | 13.06 | 6.41 | 9.44 | 10.62 | | | | |
| MAMMA1003039 | 5.57 | 9.4 | 15.11 | 7.17 | 7.63 | 9.67 | 4.3 | 4.16 | 6.95 | | | | |
| MAMMA1003040 | 22.42 | 25.75 | 39.61 | 22.72 | 19.76 | 23.47 | 30.8 | 25.19 | 32.64 | | | | |
| MAMMA1003044 | 23.58 | 26.13 | 43.98 | 21.92 | 19.68 | 21.85 | 23.01 | 22.17 | 23.66 | | | | |
| MAMMA1003047 | 25.89 | 30.87 | 33.12 | 18.34 | 23.66 | 19.64 | 30.18 | 18.74 | 28.8 | * | | - | |
| MAMMA1003049 | 2.33 | 2.17 | 8.04 | 1.08 | 1.14 | 1.06 | 1.63 | 0.08 | 1.3 | | | | |
| MAMMA1003055 | 17.22 | 25.14 | 35.08 | 23.45 | 17.28 | 15.29 | 23.26 | 16.76 | 22.03 | | | | |
| MAMMA1003056 | 1.24 | 3.89 | 8.92 | 1.85 | 1.6 | 1.77 | 4.37 | 0 | 1.6 | | | | |
| MAMMA1003057 | 7.01 | 11.35 | 14.1 | 7.31 | 6.88 | 7.83 | 3.86 | 5.43 | 8.7 | | | | |
| MAMMA1003066 | 16.42 | 21.28 | 30.29 | 14.08 | 16.97 | 16.54 | 12.01 | 11.17 | 25.5 | | | | |
| MAMMA1003075 | 6.07 | 7.85 | 12.07 | 6.85 | 6.1 | 6.14 | 7.15 | 5.26 | 7.72 | | | | |
| MAMMA1003089 | 37.69 | 44.94 | 70.13 | 31.56 | 35.51 | 31.8 | 38.3 | 22.85 | 38.78 | | | | |
| MAMMA1003092 | 2.7 | 6.77 | 9.29 | 2.59 | 2.39 | 2.86 | 1.65 | 0.84 | 2.49 | | | | |
| MAMMA1003095 | 11.71 | 16.36 | 22.28 | 5.96 | 7.13 | 4.55 | 3.24 | 2.25 | 2.45 | * | * | - | - |
| MAMMA1003099 | 12.83 | 14.7 | 25.29 | 10.89 | 15.86 | 9.22 | 14.89 | 11.45 | 12.15 | | | | |
| MAMMA1003102 | 3.77 | 6.08 | 9.09 | 1.68 | 4.54 | 2.6 | 2.97 | 0.85 | 1.92 | | | | |
| MAMMA1003104 | 2.23 | 3.23 | 4.66 | 5.3 | 4.9 | 4.18 | 1.01 | 1.61 | 4.75 | | | | |
| MAMMA1003113 | 12.38 | 25.98 | 27.12 | 11.65 | 17.89 | 10.18 | 7.19 | 8.58 | 13.27 | | | | |
| MAMMA1003126 | 20.48 | 25.06 | 25.6 | 15.4 | 13.83 | 15.96 | 10.44 | 8.97 | 17.98 | ** | * | - | - |
| MAMMA1003127 | 11.67 | 12.89 | 22.02 | 11.38 | 12.69 | 10.66 | 9.71 | 8.8 | 11.4 | | | | |
| MAMMA1003131 | 8.9 | 14.73 | 17.42 | 6.88 | 7.18 | 8.51 | 7.06 | 3.18 | 4.59 | | * | | - |
| MAMMA1003135 | 3.06 | 2.9 | 10.48 | 1.24 | 2.69 | 1.3 | 3 | 1.87 | 1.55 | | | | |
| MAMMA1003140 | 5.46 | 6.32 | 15.55 | 2.89 | 4.63 | 3.63 | 3.24 | 3.7 | 5.1 | | | | |
| MAMMA1003146 | 4.31 | 6.5 | 9.12 | 2.65 | 6.5 | 3.58 | 4.41 | 3.82 | 3.28 | | | | |
| MAMMA1003150 | 4.32 | 7.47 | 10.56 | 5.78 | 4.99 | 3.76 | 3.2 | 3.41 | 5.87 | | | | |
| MAMMA1003154 | 2.93 | 3.77 | 5.99 | 2.37 | 2.94 | 2.85 | 2.68 | 0.86 | 2.1 | | | | |
| MAMMA1003155 | 35.26 | 33.7 | 28.41 | 18.29 | 14.13 | 13.99 | 27.83 | 12.47 | 20.55 | ** | | - | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002655 | 11.4 | 14.99 | 17.9 | 15.12 | 13.04 | 14.83 | 12.19 | 8.95 | 8.53 | | | | |
| MAMMA1002662 | 6.09 | 7.03 | 11.38 | 9.76 | 5.9 | 8.37 | 9.45 | 4.05 | 7.02 | | | | |
| MAMMA1002665 | 45.5 | 69.25 | 88.49 | 54.25 | 62.78 | 56.03 | 66.39 | 47.78 | 71.4 | | | | |
| MAMMA1002671 | 18.2 | 21.13 | 33.24 | 18.58 | 22.22 | 20.8 | 25.58 | 15.85 | 14.12 | | | | |
| MAMMA1002673 | 11.32 | 15.65 | 15.97 | 11.87 | 13.24 | 9.54 | 13.67 | 9.79 | 13.55 | | | | |
| MAMMA1002684 | 12.93 | 20.62 | 16.77 | 15.69 | 20.34 | 11.67 | 14.21 | 4.61 | 5.68 | | | | |
| MAMMA1002685 | 5.98 | 5.53 | 9.57 | 4.13 | 4.23 | 3.62 | 3.38 | 2.66 | 3.46 | | * | | - |
| MAMMA1002692 | 8.9 | 8.42 | 9.87 | 7.25 | 7.35 | 7.75 | 2.28 | 5.77 | 1.68 | * | * | - | - |
| MAMMA1002693 | 9.54 | 10.93 | 23.31 | 11.25 | 9.77 | 9.02 | 7.69 | 7.85 | 6.66 | | | | |
| MAMMA1002698 | 6.28 | 7.75 | 12.56 | 8.05 | 7.51 | 8.6 | 5.96 | 6.56 | 6.22 | | | | |
| MAMMA1002699 | 5.33 | 9.37 | 9.52 | 5.1 | 10.31 | 6.85 | 7.2 | 5.75 | 6.86 | | | | |
| MAMMA1002701 | 26.1 | 32.61 | 44.74 | 24.49 | 33.98 | 29.72 | 36.76 | 18.9 | 37.16 | | | | |
| MAMMA1002708 | 10.78 | 13.98 | 19.02 | 10.41 | 15.42 | 12.16 | 15.37 | 13.13 | 12.91 | | | | |
| MAMMA1002711 | 14.75 | 23.34 | 34.41 | 24.21 | 29.1 | 25.59 | 25.28 | 14.17 | 20.72 | | | | |
| MAMMA1002712 | 11.97 | 12.21 | 14.44 | 7.62 | 10.08 | 13.25 | 6.69 | 8.26 | 7.29 | | ** | | - |
| MAMMA1002716 | 4.68 | 7.56 | 7.57 | 4.77 | 4.14 | 4.42 | 3.66 | 3.97 | 3.59 | | * | | - |
| MAMMA1002721 | 14.39 | 14.75 | 20.55 | 11.28 | 10.99 | 13.97 | 10.36 | 11.19 | 14.35 | | | | |
| MAMMA1002723 | 7.42 | 10.89 | 16.39 | 7.15 | 8.24 | 4.7 | 4.46 | 4.93 | 6.1 | | | | |
| MAMMA1002727 | 5.86 | 7.13 | 17.65 | 5.65 | 6.92 | 6.82 | 4.72 | 3.49 | 6.01 | | | | |
| MAMMA1002728 | 203.39 | 279.55 | 292.72 | 297.21 | 297.38 | 218.05 | 240.28 | 159.35 | 257.9 | | | | |
| MAMMA1002742 | 14.02 | 17.19 | 15.98 | 10.59 | 10.28 | 10.18 | 5.71 | 6.31 | 6.17 | ** | ** | - | - |
| MAMMA1002743 | 13.89 | 22.29 | 19.83 | 22.11 | 23.47 | 15.54 | 12.39 | 9.78 | 3.07 | | | | |
| MAMMA1002744 | 41.83 | 52.92 | 97.53 | 82.43 | 49.67 | 62.65 | 35.95 | 33.09 | 52.81 | | | | |
| MAMMA1002746 | 1.97 | 3.26 | 4.93 | 1.96 | 3.41 | 2.27 | 2.78 | 1.33 | 2.98 | | | | |
| MAMMA1002748 | 7.49 | 8.51 | 12.58 | 5.49 | 4.9 | ·6.1 | 6.53 | 3.04 | 7 | | | | |
| MAMMA1002754 | 14.85 | 17.76 | 22.12 | 11.35 | 12.08 | 11.06 | 11.12 | 5.72 | 16.48 | * | | - | |
| MAMMA1002758 | 3.59 | 1.64 | 11.4 | 2.56 | 2.22 | 2.31 | 1.99 | 1.02 | 1.03 | | | | |
| MAMMA1002762 | 132.2 | 159.47 | 185.48 | 173.16 | 185.47 | 170.91 | 152.23 | 100.87 | 138.71 | | | | |
| MAMMA1002764 | 11.39 | 16.4 | 28.38 | 10.76 | 16.28 | 13.47 | 14.81 | 9.65 | 13.58 | | | | |
| MAMMA1002765 | 7.34 | 7.13 | 16.56 | 5.42 | 10.33 | 6.06 | 7.41 | 3.51 | 6.05 | | | | |
| MAMMA1002769 | 10.29 | 13.85 | 24.43 | 5.77 | 11.7 | 10.08 | 4.64 | 4.85 | 10.59 | | | | |
| MAMMA1002771 | 3.01 | 3.94 | 5.73 | 4.17 | 3.21 | 3.23 | 5.9 | 1.8 | 2.75 | | | | |
| MAMMA1002775 | 37.45 | 33.73 | 58.09 | 84.46 | 48.03 | 62.49 | 34.89 | 23.26 | 53.34 | | | | |
| MAMMA1002780 | 5.07 | 6.15 | 6.67 | 4.47 | 3.43 | 3.09 | 4.23 | 2.8 | 2.68 | * | * | - | - |
| MAMMA1002782 | 5.1 | 4.96 | 13.58 | 4.26 | 5.86 | 4.79 | 6.17 | 2.83 | 4.75 | | | | |
| MAMMA1002795 | 4.5 | 6.79 | 10.64 | 2.77 | 4.7 | 2.89 | 3.8 | 0.29 | 3.67 | | | | |
| MAMMA1002796 | 5.94 | 10.22 | 11.38 | 3.51 | 7 | 2.99 | 1.75 | 1.74 | 3.7 | | * | | - |
| MAMMA1002805 | 7.95 | 9.3 | 18.26 | 5.36 | 11.22 | 10.66 | 9.08 | 3.61 | 6.4 | | | | |
| MAMMA1002806 | 3.62 | 2.38 | 6.98 | 3.71 | 4.26 | 2.36 | 4.15 | 0.61 | 2.13 | | | | |
| MAMMA1002807 | 18.13 | 22.17 | 39.72 | 27.6 | 21.23 | 23.03 | 24.44 | 17.51 | 32.38 | | | | |
| MAMMA1002814 | 44.71 | 48.76 | 77.02 | 44.68 | 36.22 | 39.5 | 45.03 | 34.09 | 60.73 | | | | |
| MAMMA1002817 | 3.99 | 4.65 | 7.4 | 2.69 | 1.42 | 2.37 | 1.9 | 1.38 | 3.31 | * | | - | |
| MAMMA1002820 | 8.85 | 7.77 | 12.62 | 4.45 | 5.02 | 3.82 | 4.58 | 3.34 | 5.96 | * | * | - | - |
| MAMMA1002830 | 214.03 | 277.57 | 281.23 | 229.96 | 268.12 | 260.12 | 256.75 | 84.59 | 195.17 | | | | |
| MAMMA1002833 | 35.45 | 43.35 | 56.35 | 30.19 | 48.83 | 31.33 | 58.07 | 31.41 | 58.94 | | | | |
| MAMMA1002835 | 2.83 | 4.62 | 14.15 | 2.49 | 4.86 | 1.91 | 2.5 | 0.14 | 2.49 | | | | |
| MAMMA1002838 | 11.11 | 14.42 | 31.43 | 18.22 | 13.58 | 15.03 | 12.7 | 4.89 | 21.91 | | | | |
| MAMMA1002842 | 18.2 | 19.62 | 33.31 | 21.65 | 17.53 | 15.65 | 18.5 | 8.81 | 13.46 | | | | |
| MAMMA1002843 | 8.38 | 8.96 | 10.43 | 6.56 | 6.63 | 6.17 | 6.89 | 4.51 | 5.73 | * | * | - | - |
| MAMMA1002844 | 7.03 | 7.49 | 9.64 | 4.13 | 4.73 | 3.32 | 3.78 | 1.87 | 4.09 | * | * | - | - |
| MAMMA1002845 | 2.68 | 3.31 | 8.62 | 2.22 | 3.45 | 1.79 | 1.92 | 0.92 | 2.1 | | | | |
| MAMMA1002857 | 706.2 | 952.23 | 1146 | 1100.2 | 1170.5 | 914.39 | 1224.8 | 597.31 | 410.7 | | | | |
| MAMMA1002858 | 2294.5 | 2940.8 | 1870.4 | 2372.6 | 1763.7 | 1167.7 | 3253.7 | 1423.1 | 844.59 | | | | |
| MAMMA1002863 | 7.34 | 6.7 | 14.07 | 6.73 | 7.47 | 6.7 | 10.22 | 2.68 | 6.73 | | | | |
| MAMMA1002868 | 37.22 | 42.58 | 112.8 | 66.03 | 44.4 | 46.77 | 34.24 | 23.46 | 47.24 | | | | |
| MAMMA1002869 | 27.07 | 27.29 | 44.22 | 74.9 | 47.13 | 42.55 | 24.18 | 21.4 | 25.44 | | | | |
| MAMMA1002871 | 14.38 | 15.38 | 24.35 | 3.88 | 5.79 | 4.67 | 3.41 | 1.65 | 2.57 | * | ** | - | - |
| MAMMA1002875 | 10.61 | 9.93 | 8.16 | 4.59 | 5.33 | 3.55 | 2.05 | 0.93 | 2.17 | ** | ** | - | - |
| MAMMA1002879 | 85.9 | 153.46 | 165.38 | 90.95 | 121.6 | 91.59 | 134.87 | 73.22 | 108.93 | | | | |
| MAMMA1002880 | 3.99 | 4.47 | 13.13 | 3.43 | 2.59 | 1.91 | 2.37 | 0 | 2.3 | | | | |
| MAMMA1002881 | 8.75 | 7.92 | 17.49 | 5.86 | 8.28 | 6.29 | 10.75 | 4.45 | 6.2 | | | | |
| MAMMA1002885 | 3.52 | 4.77 | 10.68 | 3.3 | 3.4 | 4.24 | 2.69 | 0.63 | 2.73 | | | | |
| MAMMA1002886 | 26.73 | 26.24 | 71.16 | 37.73 | 28.68 | 31.72 | 26.25 | 17.17 | 36.38 | | | | |
| MAMMA1002887 | 4.31 | 6.25 | 14.8 | 6.26 | 3.45 | 6.36 | 3.77 | 1.7 | 3.28 | | | | |

## Table 400

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002390 | 16.21 | 20.25 | 27.48 | 13.4 | 13.61 | 14.48 | 13.02 | 8.71 | 18.23 | | | | |
| MAMMA1002392 | 4.77 | 2.83 | 6.02 | 7.9 | 2.39 | 4.12 | 3.41 | 2.08 | 4.6 | | | | |
| MAMMA1002396 | 2.99 | 1.82 | -9.4 | 2.48 | 1.34 | 2.01 | 2.08 | 1.84 | 0.91 | | | | |
| MAMMA1002399 | 9.87 | 15.29 | 24.4 | 2.74 | 8.91 | 5.25 | 5.52 | 3.6 | 3.73 | | * | | - |
| MAMMA1002400 | 72.48 | 90.25 | 98.09 | 48.92 | 68.69 | 49.07 | 35.95 | 25.31 | 45.88 | * | ** | - | - |
| MAMMA1002409 | 6.49 | 9.18 | 17.47 | 3.97 | 6.62 | 4.36 | 5.84 | 1.59 | 5.43 | | | | |
| MAMMA1002411 | 9.51 | 7.57 | 20.49 | 9.69 | 12.54 | 10.88 | 11.51 | 6.91 | 7.16 | | | | |
| MAMMA1002413 | 34.97 | 38.81 | 65.44 | 49.38 | 40.42 | 34.55 | 32.31 | 27.95 | 41.66 | | | | |
| MAMMA1002417 | 36.82 | 49.91 | 68.59 | 44.18 | 31.29 | 40.31 | 29.78 | 24.72 | 27.25 | | | | |
| MAMMA1002427 | 6.8 | 10.05 | 17.81 | 10.58 | 7.31 | 11.82 | 13 | 6.65 | 9.6 | | | | |
| MAMMA1002428 | 5.09 | 6.45 | 11.72 | 5.54 | 5.32 | 4.74 | 5.8 | 2.19 | 4.39 | | | | |
| MAMMA1002433 | 14.18 | 24.47 | 33.83 | 12.49 | 14.56 | 9.41 | 13.05 | 9.04 | 12.93 | | | | |
| MAMMA1002434 | 4.26 | 3.86 | 13.18 | 2.12 | 3.76 | 2.95 | 4.67 | 2.76 | 3.7 | | | | |
| MAMMA1002446 | 8.39 | 8.67 | 27.55 | 10.82 | 15.66 | 10.5 | 11.46 | 8.07 | 9.95 | | | | |
| MAMMA1002447 | 4.71 | 6.42 | 13.3 | 4.25 | 7.94 | 6.39 | 4.34 | 1.12 | 6.19 | | | | - |
| MAMMA1002454 | 3.91 | 4.62 | 7.05 | 7.12 | 5.04 | 6.67 | 4.66 | 2.3 | 3.21 | | | | |
| MAMMA1002461 | 27.3 | 34.86 | 56 | 30.05 | 20.73 | 23.5 | 29.37 | 22.7 | 32.72 | | | | |
| MAMMA1002463 | 9.24 | 10.49 | 15.67 | 10.5 | 6.07 | 6.24 | 8.27 | 4.83 | 7.57 | | | | |
| MAMMA1002464 | 3.98 | 2.85 | 5.66 | 1.75 | 3.24 | 1.37 | 1.77 | 2.41 | 1.96 | | | | |
| MAMMA1002466 | 4.86 | 7.93 | 15.75 | 8.06 | 8.89 | 6.34 | 6.75 | 3.95 | 4.7 | | | | |
| MAMMA1002470 | 4.68 | 6.3 | 14.57 | 5.95 | 13.1 | 4.89 | 3.64 | 2.83 | 3.84 | | | | |
| MAMMA1002475 | 17.39 | 22.9 | 40.72 | 24.51 | 28.14 | 16.55 | 20.39 | 12.61 | 16 | | | | |
| MAMMA1002480 | 51.48 | 94.76 | 100.05 | 63.97 | 58.87 | 37.35 | 60.55 | 13.3 | 33.46 | | | | |
| MAMMA1002485 | 19.11 | 15.89 | 43.85 | 26.44 | 20.15 | 19.25 | 16.32 | 13.38 | 18.32 | | | | |
| MAMMA1002494 | 22.86 | 28.77 | 50.5 | 24.3 | 23.02 | 18.38 | 23.12 | 24.83 | 27.28 | | | | |
| MAMMA1002498 | 5.27 | 2.99 | 4.95 | 1.99 | 2.08 | 1.95 | 2.18 | 0.89 | 1.64 | * | * | - | - |
| MAMMA1002524 | 11.96 | 11.09 | 24.02 | 7.72 | 7.78 | 5.46 | 10.41 | 6.02 | 6.07 | | | | |
| MAMMA1002530 | 277.32 | 388.85 | 679.97 | 473.31 | 550.87 | 394.12 | 467.12 | 251.99 | 328.81 | | | | |
| MAMMA1002538 | 1.65 | 4.73 | 10.72 | 1.52 | 2.62 | 2.66 | 2.05 | 0.61 | 2.49 | | | | |
| MAMMA1002545 | 2.59 | 2.37 | 13.88 | 1.77 | 4.03 | 1.39 | 1.68 | 0.09 | 1.93 | | | | |
| MAMMA1002554 | 115.83 | 185.59 | 273.08 | 258.19 | 207.86 | 207.1 | 180.88 | 93.96 | 83.88 | | | | |
| MAMMA1002555 | 4.03 | 6.04 | 7.54 | 5.06 | 3.68 | 5.28 | 2.7 | 3.76 | 3.11 | | | | |
| MAMMA1002561 | 15.67 | 18.37 | 24.06 | 5.72 | 9.69 | 8.96 | 6.7 | 7.18 | 2.52 | * | ** | - | - |
| MAMMA1002565 | 20.13 | 19.37 | 64.78 | 24.22 | 20.52 | 19.19 | 20.48 | 14.5 | 21.19 | | | | |
| MAMMA1002566 | 5.49 | 3.26 | 6.28 | 2.19 | 3.2 | 3.17 | 4.16 | 1.97 | 2.42 | | | | |
| MAMMA1002571 | 12.97 | 18.44 | 36.1 | 16.95 | 12.11 | 12.28 | 16.66 | 10 | 13.05 | | | | |
| MAMMA1002573 | 4.02 | 5.04 | 11.33 | 1.38 | 3.48 | 2.19 | 3.22 | 1.15 | 2.21 | | | | |
| MAMMA1002576 | 13.78 | 23.79 | 37.39 | 16.06 | 19.72 | 15.26 | 13.9 | 8.77 | 10.92 | | | | |
| MAMMA1002584 | 9.21 | 12.39 | 27.02 | 16.71 | 13.29 | 9.15 | 13.96 | 6.48 | 12.24 | | | | |
| MAMMA1002585 | 6.36 | 5.36 | 13.56 | 11.07 | 9.12 | 8.7 | 7.18 | 4.4 | 6.71 | | | | |
| MAMMA1002586 | 21.75 | 21.37 | 47.64 | 26.29 | 19.9 | 20.88 | 19.88 | 14.32 | 18.17 | | | | |
| MAMMA1002588 | 31.16 | 39.3 | 81.02 | 35.29 | 36.93 | 32.17 | 47.24 | 33.3 | 29.17 | | | | |
| MAMMA1002590 | 8.65 | 6.16 | 15.55 | 9.32 | 8.84 | 9.26 | 5.06 | 3.24 | 4.01 | | | | |
| MAMMA1002593 | 8.47 | 7.53 | 30 | 8.1 | 8.37 | 7.45 | 8.63 | 8.66 | 8.47 | | | | |
| MAMMA1002597 | 11.34 | 16.94 | 30.07 | 13.1 | 12.76 | 11.04 | 12.91 | 7.38 | 12.5 | | | | |
| MAMMA1002598 | 9.23 | 11.39 | 26.12 | 15.11 | 13.9 | 10.6 | 14.04 | 4.47 | 10.54 | | | | |
| MAMMA1002603 | 7.01 | 8.63 | 19.81 | 9.42 | 12.79 | 9.69 | 13.58 | 3.61 | 8.05 | | | | |
| MAMMA1002612 | 0.64 | 0.54 | 1.4 | 4.76 | 2.04 | 2.86 | 2.1 | 0 | 0.92 | | | | |
| MAMMA1002617 | 1.99 | 2.39 | 4.19 | 2.19 | 2.2 | 2.69 | 2.8 | 1.84 | 1.34 | | | | |
| MAMMA1002618 | 16.06 | 18.63 | 46.52 | 25.87 | 25.59 | 22.23 | 19.52 | 10.7 | 17.56 | | | | |
| MAMMA1002619 | 7.62 | 6.62 | 18.84 | 13.61 | 11.83 | 9.5 | 6.72 | 6.93 | 5.26 | | | | |
| MAMMA1002622 | 3.06 | 2.72 | 4.49 | 4.32 | 2.96 | 14.63 | 2.48 | 0.95 | 1.91 | | | | |
| MAMMA1002623 | 2.38 | 2.14 | 3.99 | 2.64 | 2.39 | 1.68 | 1.62 | 0 | 1.12 | | | | |
| MAMMA1002625 | 158.57 | 183.87 | 332.03 | 71.22 | 106.04 | 287.72 | 518.89 | 291.59 | 178.62 | | | | |
| MAMMA1002627 | 6.48 | 11.48 | 14.86 | 11.21 | 19 | 9.56 | 12.93 | 6.03 | 9.03 | | | | |
| MAMMA1002629 | 20.19 | 19.33 | 33.94 | 25.61 | 18.48 | 21.46 | 13.72 | 14.18 | 19.09 | | | | |
| MAMMA1002631 | 4.6 | 4.73 | 9.76 | 3.98 | 2.11 | 3.82 | 1.12 | 0.35 | 1.47 | | * | | - |
| MAMMA1002633 | 64.25 | 69.26 | 104.49 | 122.15 | 95.76 | 107.58 | 86.41 | 60.3 | 67.07 | | | | |
| MAMMA1002636 | 30.48 | 34.84 | 49.63 | 34.43 | 30.9 | 28.96 | 42.01 | 28.77 | 46.58 | | | | |
| MAMMA1002637 | 2.95 | 5.14 | 7.06 | 4.15 | 3.68 | 2.57 | 4.18 | 1.82 | 4.8 | | | | |
| MAMMA1002646 | 3.86 | 4.18 | 6.8 | 3.4 | 4.56 | 2.51 | 2.73 | 1.37 | 2.49 | | | | |
| MAMMA1002648 | 136.47 | 120.19 | 147.15 | 150.69 | 135.33 | 106.16 | 124.23 | 86.88 | 146.01 | | * | | - |
| MAMMA1002650 | 1.26 | 1.85 | 1.15 | 1.57 | 0.72 | 1.64 | 0.26 | 0.46 | 0.54 | | * | | - |
| MAMMA1002652 | 32.12 | 44.28 | 46.88 | 48.41 | 32.58 | 36.9 | 24.05 | 25.91 | 28.22 | | * | | - |

## Table 399

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002145 | 59.23 | 60.84 | 77.53 | 26.62 | 46.01 | 14.01 | 21.49 | 27.44 | 27.68 | * | ** | - | - |
| MAMMA1002147 | 5.58 | 4.1 | 8.16 | 3.48 | 3.17 | 3.48 | 3.61 | 1.58 | 1.54 | | | | |
| MAMMA1002153 | 2.82 | 4.71 | 7.06 | 3.26 | 5.54 | 4.01 | 3.33 | 4.14 | 1.01 | | | | |
| MAMMA1002155 | 2.48 | 3.25 | 10.86 | 2.89 | 3.23 | 2.81 | 4.53 | 1.33 | 2.05 | | | | |
| MAMMA1002156 | 1.89 | 5.51 | 11.57 | 0.4 | 3.84 | 3.05 | 2.17 | 1.45 | 3.44 | | | | |
| MAMMA1002158 | 31.98 | 68.42 | 55.01 | 8.28 | 17.41 | 13.99 | 16.74 | 7.42 | 4.4 | * | * | - | - |
| MAMMA1002164 | 1.74 | 3.48 | 10.17 | 3.33 | 5.39 | 3.9 | 5.07 | 0.22 | 3.21 | | | | |
| MAMMA1002165 | 14.96 | 21.57 | 31.25 | 20.06 | 14.73 | 17.78 | 14.07 | 10.69 | 17.29 | | | | |
| MAMMA1002170 | 22.65 | 29.54 | 35.22 | 10.64 | 9.2 | 7.67 | 9.57 | 17.6 | 7.86 | ** | * | - | - |
| MAMMA1002174 | 5.6 | 8.95 | 10.45 | 5.64 | 4.66 | 7.45 | 4.49 | 3.82 | 4.25 | | * | | - |
| MAMMA1002175 | 51.5 | 30.74 | 138.92 | 91.4 | 93.51 | 53.96 | 49.64 | 44.62 | 29.88 | | | | |
| MAMMA1002180 | 26.41 | 35.57 | 64.21 | 33.73 | 28.48 | 23.51 | 38.7 | 27.33 | 38.33 | | | | |
| MAMMA1002198 | 37.99 | 80.63 | 138.79 | 18.29 | 47.55 | 46.05 | 13.24 | 10.75 | 8.83 | | | | |
| MAMMA1002205 | 15.14 | 20.56 | 52.79 | 21.27 | 16.14 | 13.46 | 24.47 | 10.14 | 16.64 | | | | |
| MAMMA1002206 | 2.93 | 3.59 | 10.31 | 2.52 | 3.96 | 2.18 | 3.53 | 0.98 | 3.24 | | | - | |
| MAMMA1002209 | 183.5 | 268.42 | 348.13 | 282.08 | 352.1 | 269.26 | 189.69 | 127.24 | 124.82 | | | | |
| MAMMA1002215 | 24.38 | 31.33 | 40.05 | 29.39 | 28.67 | 24.47 | 25.62 | 23.02 | 20.25 | | | | |
| MAMMA1002219 | 2.71 | 0.94 | 3.73 | 1.84 | 2.07 | 2.08 | 0.86 | 0.6 | 1.35 | | | | |
| MAMMA1002224 | 15.23 | 8.24 | 19.36 | 12.34 | 12.12 | 11.67 | 6.61 | 10.38 | 6.31 | | | | |
| MAMMA1002229 | 16.46 | 14.44 | 27.79 | 9.51 | 10.83 | 11.84 | 7.32 | 11.92 | 8.59 | | | | |
| MAMMA1002230 | 22 | 37.1 | 57.12 | 14.15 | 20.28 | 20.13 | 22.25 | 15.46 | 15.8 | | | | |
| MAMMA1002233 | 70.38 | 89.47 | 122.68 | 8.19 | 33.96 | 39.69 | 218.52 | 154.84 | 147.67 | * | * | - | + |
| MAMMA1002234 | 7.92 | 8.85 | 12.79 | 4.92 | 10.39 | 5.68 | 11.44 | 4.89 | 8.58 | | | | |
| MAMMA1002236 | 136.07 | 148.16 | 220.88 | 36.8 | 57.62 | 87.11 | 34.48 | 55.67 | 55.33 | * | * | - | - |
| MAMMA1002243 | 20.02 | 20.33 | 38.87 | 38.33 | 25.12 | 25.3 | 21.56 | 17.63 | 24.13 | | | | |
| MAMMA1002250 | 2.68 | 3.81 | 6.67 | 5.79 | 2.6 | 4.11 | 4.54 | 2.26 | 2.04 | | | | |
| MAMMA1002253 | 0.57 | 1.7 | 6.1 | 2.21 | 1.65 | 3.98 | 2.62 | 1.41 | 1.86 | | | | |
| MAMMA1002267 | 9.29 | 9.06 | 17.68 | 10.28 | 11.75 | 12.03 | 8.49 | 4.34 | 11.22 | | | | |
| MAMMA1002268 | 0.57 | 3.72 | 6.93 | 16.18 | 7.45 | 4.5 | 3.59 | 1.73 | 3.92 | | | | |
| MAMMA1002269 | 1.7 | 2.24 | 4.35 | 2.97 | 8.98 | 8.51 | 2.83 | 1.4 | 1.35 | | | | |
| MAMMA1002282 | 2.86 | 3.76 | 4.32 | 2.98 | 7.03 | 4.77 | 3.56 | 5.53 | 5.39 | | | | |
| MAMMA1002292 | 15.43 | 25.26 | 45.69 | 33.39 | 19.64 | 22.84 | 15.48 | 15.23 | 21.7 | | | | |
| MAMMA1002293 | 3.2 | 3.94 | 4.4 | 4.2 | 3.49 | 3.24 | 3.79 | 4.35 | 3.43 | | | | |
| MAMMA1002294 | 9.41 | 6.68 | 12.5 | 3.33 | 7.99 | 10.5 | 5.31 | 8.44 | 4.21 | | | | |
| MAMMA1002297 | 5.35 | 6.59 | 11.35 | 7.95 | 7.71 | 8 | 2.76 | 2.6 | 3.09 | | | | |
| MAMMA1002298 | 3.44 | 2.01 | 8.19 | 4.11 | 4.61 | 4.39 | 2.48 | 2.96 | 3.08 | | | | |
| MAMMA1002299 | 2.99 | 4.55 | 14.53 | 7.08 | 6.73 | 6.49 | 4.69 | 0.99 | 4.04 | | | | |
| MAMMA1002308 | 5.47 | 9.33 | 18.02 | 10.01 | 8.02 | 7.61 | 7.23 | 3.03 | 7.9 | | | | |
| MAMMA1002310 | 9.13 | 10.94 | 18.01 | 13.86 | 17.88 | 11.7 | 14.2 | 7.14 | 10.5 | | | | |
| MAMMA1002311 | 10.67 | 15.07 | 18.09 | 4.83 | 5.07 | 6.09 | 1.95 | 3.51 | 2.65 | * | ** | - | - |
| MAMMA1002312 | 30.9 | 42.06 | 49.45 | 34.33 | 28.66 | 29.57 | 22.98 | 30.71 | 35.58 | | | | |
| MAMMA1002317 | 5.72 | 5.28 | 10.29 | 3.9 | 3.7 | 4.94 | 4.31 | 4.41 | 4.7 | | | | |
| MAMMA1002319 | 11.12 | 14.39 | 20.39 | 9.58 | 9.59 | 6.6 | 12.89 | 13.6 | 13.85 | | | | |
| MAMMA1002322 | 2.09 | 3.24 | 7.26 | 1.71 | 2.86 | 1.28 | 1.75 | 1.09 | 1.05 | | | | |
| MAMMA1002329 | 17.33 | 19.74 | 32.38 | 18.64 | 18.47 | 17.53 | 19 | 10.56 | 17.8 | | | | |
| MAMMA1002332 | 2.58 | 4.23 | 6.84 | 4.89 | 4.12 | 2.94 | 2.37 | 0.43 | 2.61 | | | | |
| MAMMA1002333 | 1.45 | 2.08 | 7.07 | 4.55 | 5.97 | 6.64 | 2.39 | 0.64 | 2.14 | | | | |
| MAMMA1002335 | 12.65 | 18.48 | 23.72 | 7.59 | 6.81 | 10.8 | 3.17 | 6.12 | 8.64 | * | * | - | - |
| MAMMA1002339 | 7.58 | 15 | 19.05 | 10.2 | 7.54 | 10.35 | 7.33 | 10.1 | 11.23 | | | | |
| MAMMA1002347 | 10.15 | 21.39 | 24.74 | 8.5 | 9.44 | 11.14 | 10.35 | 10.5 | 16.39 | | | | |
| MAMMA1002351 | 7.61 | 10.35 | 21.39 | 9.12 | 8.67 | 7.13 | 7.44 | 4.46 | 10.65 | | | | |
| MAMMA1002352 | 3.96 | 6.91 | 9.29 | 4.01 | 3.84 | 4.53 | 2.75 | 1.39 | 5.61 | | | | |
| MAMMA1002353 | 8.39 | 10.78 | 23.6 | 6.39 | 12.46 | 12.35 | 7.8 | 9.12 | 7.88 | | | | |
| MAMMA1002355 | 25.93 | 29.71 | 53.72 | 28.58 | 30.76 | 23.64 | 28.82 | 21.55 | 27.08 | | | | |
| MAMMA1002356 | 28.68 | 42.92 | 56.16 | 40.53 | 46.92 | 35.69 | 34.66 | 27.13 | 37.63 | | | | |
| MAMMA1002359 | 9.7 | 13.9 | 19.55 | 15.93 | 13.24 | 12.52 | 6.92 | 6.02 | 14.49 | | | | |
| MAMMA1002360 | 85.31 | 125.75 | 125.12 | 50.2 | 80.78 | 78.44 | 18.48 | 22.03 | 30.83 | | ** | | - |
| MAMMA1002361 | 4.68 | 5.33 | 13.4 | 6.92 | 5.11 | 6.08 | 3.35 | 2.61 | 7.85 | | | | |
| MAMMA1002362 | 4.53 | 5.8 | 12.93 | 6.01 | 7 | 5.37 | 5.23 | 3.68 | 7.06 | | | | |
| MAMMA1002367 | 13.67 | 17.12 | 24.55 | 7.42 | 11.11 | 9.42 | 8.07 | 3.62 | 6.96 | | * | | - |
| MAMMA1002371 | 2.82 | 3.35 | 9.8 | 0.89 | 2.2 | 2.61 | 2.45 | 2.44 | 1.99 | | | | |
| MAMMA1002380 | 7.87 | 13.26 | 17.64 | 9.95 | 9.26 | 6.58 | 10 | 7.71 | 10.46 | | | | |
| MAMMA1002384 | 91.44 | 168.34 | 87.56 | 61.83 | 126.23 | 76.47 | 56.65 | 15.61 | 10.22 | | * | | - |
| MAMMA1002385 | 2.04 | 1.77 | 7.54 | 5.82 | 2.53 | 3.4 | 1.44 | 1.54 | 1.62 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001851 | 3.04 | 3.08 | 4.42 | 3.11 | 3.54 | 2.54 | 2.52 | 0.56 | 2.38 | | | | |
| MAMMA1001852 | 4.14 | 3.26 | 11.19 | 3.61 | 3.33 | 5.4 | 1.88 | 2.12 | 2.02 | | | | |
| MAMMA1001854 | 1.51 | 2.81 | 6.9 | 2.97 | 1.88 | 2.16 | 2.29 | 1.4 | 2.53 | | | | |
| MAMMA1001858 | 19.51 | 21.77 | 35.8 | 19.05 | 16.81 | 16.88 | 15.59 | 11.41 | 20.06 | | | | |
| MAMMA1001864 | 13.26 | 17.9 | 34.07 | 19.43 | 19.24 | 16.98 | 19.91 | 10.97 | 23.39 | | | | |
| MAMMA1001868 | 36.41 | 51.95 | 37.39 | 27.02 | 32.06 | 24.02 | 38.47 | 28.02 | 40.25 | | | | |
| MAMMA1001874 | 10.43 | 12.98 | 12.56 | 15.09 | 16.33 | 15.06 | 13.47 | 8 | 7.34 | * | | + | |
| MAMMA1001878 | 8.74 | 13.09 | 17.2 | 10.72 | 7.64 | 9.1 | 6.72 | 5.47 | 7.12 | | | | |
| MAMMA1001880 | 4.07 | 4.26 | 5.15 | 5.16 | 2.51 | 4.87 | 2.76 | 4.1 | 3.13 | | | | |
| MAMMA1001885 | 11.53 | 16.59 | 20.89 | 11.02 | 9.99 | 7.12 | 10.84 | 10.3 | 12.47 | | | | |
| MAMMA1001890 | 18 | 26.55 | 27.35 | 18.41 | 24.49 | 18.88 | 18.85 | 18.1 | 22.42 | | | | |
| MAMMA1001893 | 9.74 | 13.29 | 21.33 | 8.06 | 11.26 | 12.34 | 13.42 | 8.15 | 13.42 | | | | |
| MAMMA1001901 | 5.91 | 10.54 | 9.81 | 6.07 | 8.49 | 8.27 | 5.4 | 3.05 | 2.51 | | * | | |
| MAMMA1001907 | 2.61 | 3.62 | 7.04 | 35.62 | 7.01 | 7.16 | 2.77 | 1.6 | 2.87 | | | | - |
| MAMMA1001908 | 8.52 | 7.37 | 12.33 | 6.04 | 6.79 | 5.83 | 5.18 | 1.69 | 2.73 | | *- | | - |
| MAMMA1001919 | 28.87 | 31.67 | 48.08 | 80.53 | 41.26 | 66.58 | 17.81 | 21.06 | 28 | | | | |
| MAMMA1001931 | 5.05 | 3.95 | 9.8 | 4.52 | 3.24 | 2.79 | 3.04 | 5.51 | 2.52 | | | | |
| MAMMA1001937 | 14.26 | 19.97 | 17.05 | 11.88 | 9.67 | 16.46 | 11.3 | 11.49 | 14.97 | | | | |
| MAMMA1001951 | 10.03 | 11.71 | 22.7 | 11.88 | 9.84 | 10.7 | 11.47 | 12.01 | 12.62 | | | | |
| MAMMA1001956 | 993.12 | 926.97 | 1643.3 | 1427.1 | 1487.9 | 1519.7 | 1062.9 | 902.24 | 975.35 | | | | |
| MAMMA1001957 | 5.28 | 8.16 | 19.85 | 8.48 | 7.2 | 6.6 | 6.19 | 4.02 | 7.97 | | | | |
| MAMMA1001960 | 4.45 | 5.22 | 11.99 | 3.94 | 5.66 | 4.15 | 4.01 | 2.89 | 2.74 | | | | |
| MAMMA1001963 | 9.87 | 14.96 | 20.88 | 14.68 | 14.73 | 14.4 | 8.07 | 6 | 3.43 | | | | |
| MAMMA1001969 | 11.23 | 14.81 | 19.75 | 14.09 | 10.96 | 16.21 | 10.31 | 8.8 | 19.07 | | | | |
| MAMMA1001970 | 4.02 | 5.46 | 5.52 | 3.48 | 4.15 | 15.31 | 4.95 | 4.07 | 2.18 | | | | |
| MAMMA1001978 | 13.78 | 19.86 | 26.28 | 16.09 | 13.28 | 16.86 | 13.67 | 12.24 | 23.16 | | | | |
| MAMMA1001992 | 6 | 4.83 | 12.16 | 2.11 | 5.12 | 11.04 | 3.79 | 2.55 | 5.99 | | | | |
| MAMMA1001994 | 4.27 | 7.76 | 10.55 | 16.33 | 8.69 | 5.41 | 3.19 | 4.78 | 5.52 | | | | |
| MAMMA1002008 | 2.62 | 3.39 | 13.27 | 3.37 | 3.96 | 2.92 | 2.97 | 2.86 | 1.68 | | | | |
| MAMMA1002009 | 3.5 | 5.4 | 13.89 | 4.02 | 6.32 | 3.6 | 2.53 | 1.71 | 1.09 | | | | |
| MAMMA1002011 | 3.21 | 3.57 | 5.26 | 2.05 | 5.5 | 3.92 | 2.9 | 2.56 | 2.89 | | | | |
| MAMMA1002022 | 23.41 | 32.84 | 43.13 | 18.55 | 24.01 | 20.69 | 18.94 | 17.16 | 21.03 | | | | |
| MAMMA1002024 | 4.69 | 8.48 | 7.51 | 4.82 | 3.7 | 4.18 | 3.88 | 2.33 | 4.09 | | | | |
| MAMMA1002032 | 22.72 | 24.3 | 34.55 | 17.1 | 16.95 | 18.46 | 20.89 | 15.73 | 25.86 | | | | |
| MAMMA1002033 | 5.27 | 4.69 | 9.29 | 4.37 | 4.11 | 4.75 | 8.94 | 7.94 | 5.81 | | | | |
| MAMMA1002041 | 6.92 | 11.13 | 16.18 | 4.7 | 5.73 | 4.73 | 2.24 | 3.33 | 5.35 | | | | |
| MAMMA1002042 | 4.21 | 5.9 | 12.97 | 1.93 | 6.7 | 3.65 | 5.79 | 7.29 | 5.48 | | | | |
| MAMMA1002045 | 3.58 | 4.86 | 12.3 | 4.27 | 5.48 | 4.41 | 3.9 | 4.78 | 2.67 | | | | |
| MAMMA1002047 | 6.8 | 7.34 | 9.55 | 7.31 | 12.68 | 11.46 | 8.75 | 3.44 | 4.92 | | | | |
| MAMMA1002056 | 2.57 | 2.86 | 6.48 | 3.74 | 3.21 | 3.7 | 1.38 | 1.89 | 2.78 | | | | |
| MAMMA1002058 | 12.8 | 12.32 | 19.01 | 10.51 | 10.24 | 9.8 | 10.2 | 7.07 | 10.6 | | | | |
| MAMMA1002060 | 3.44 | 2.98 | 10.21 | 3.91 | 3.36 | 3.73 | 4.39 | 1.38 | 3.75 | | | | |
| MAMMA1002065 | 5.77 | 6.94 | 12.55 | 3.81 | 3.34 | 3.54 | 3.78 | 2.53 | 2.66 | | | | |
| MAMMA1002068 | 5.43 | 5.26 | 11.94 | 2.41 | 4.51 | 4.09 | 4.21 | 2.57 | 4.68 | | | | |
| MAMMA1002070 | 3.38 | 5.43 | 10.65 | 2.42 | 2.8 | 1.57 | 1.88 | 0.34 | 3.17 | | | | |
| MAMMA1002078 | 3.03 | 3.94 | 12.3 | 1.63 | 3.98 | 2.25 | 2.32 | 1.3 | 2.65 | | | | |
| MAMMA1002080 | 11.92 | 16.79 | 18.92 | 3 | 9.03 | 5.76 | 7.02 | 2.85 | 4.16 | * | ** | - | - |
| MAMMA1002082 | 8.32 | 5.53 | 12.97 | 8.62 | 3.65 | 5.55 | 2.81 | 1.42 | 4.34 | | | | |
| MAMMA1002084 | 5.95 | 5.89 | 9.82 | 6.01 | 4.3 | 5.5 | 3.1 | 3.76 | 3.18 | | * | | - |
| MAMMA1002087 | 4.18 | 2.51 | 5.36 | 3.1 | 3.55 | 1.79 | 2.57 | 2.24 | 1.51 | | * | | |
| MAMMA1002091 | 4.77 | 6.45 | 9.77 | 6.57 | 5.69 | 2.84 | 2.82 | 2.99 | 2.11 | | * | | - |
| MAMMA1002093 | 7.77 | 50.44 | 12.78 | 4.52 | 8.15 | 3.8 | 10.66 | 4.49 | 6.61 | | | | |
| MAMMA1002095 | 2.07 | 3 | 10.99 | 1.29 | 1.85 | 0.7 | 1.89 | 0.49 | 1.88 | | | | |
| MAMMA1002108 | 11.08 | 15.62 | 32.13 | 20.98 | 14.75 | 19.73 | 14.58 | 13.23 | 20.21 | | | | |
| MAMMA1002112 | 11.23 | 16.95 | 26.2 | 16.44 | 15.29 | 9.14 | 16.6 | 9.46 | 11.52 | | | | |
| MAMMA1002118 | 15.81 | 20.81 | 31.7 | 25.23 | 19.06 | 12.25 | 11.43 | 15.5 | 24.54 | | | | |
| MAMMA1002119 | 10 | 9.39 | 20.1 | 14.99 | 8.54 | 8.01 | 7.06 | 7.05 | 10.3 | | | | |
| MAMMA1002125 | 8.81 | 6.62 | 15.53 | 7.95 | 7.53 | 5 | 5.63 | 5.81 | 8.41 | | | | |
| MAMMA1002126 | 38.45 | 22.62 | 47.44 | 8.75 | 23.38 | 14.29 | 26.49 | 8 | 13.65 | | | | |
| MAMMA1002128 | 9.97 | 18.56 | 26.22 | 10.58 | 12.77 | 9.47 | 19.63 | 7.42 | 11.63 | | | | |
| MAMMA1002132 | 6.21 | 7.25 | 34.7 | 5.61 | 8.67 | 4.88 | 6.36 | 3.29 | 9.25 | | | | |
| MAMMA1002140 | 16.11 | 29.14 | 22.82 | 11.98 | 12.1 | 5.91 | 9.18 | 3.59 | 4.66 | * | * | - | - |
| MAMMA1002142 | 3.45 | 5.23 | 11.28 | 4.42 | 6.67 | 3.75 | 4.53 | 0.93 | 3.45 | | | | |
| MAMMA1002143 | 16.35 | 16.97 | 31.08 | 20.92 | 14.17 | 21.18 | 9.45 | 9.06 | 16.49 | | | | |

## Table 397

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001606 | 37.25 | 38.33 | 44.14 | 13.41 | 26.09 | 29.22 | 7.5 | 16 | 15.16 | * | ** | - | - |
| MAMMA1001609 | 2.18 | 4.53 | 5.97 | 1.87 | 1.39 | 1.8 | 4.17 | 2.27 | 1.51 | | | | |
| MAMMA1001614 | 10.91 | 17.85 | 21.09 | 12.42 | 12.51 | 13.02 | 16.85 | 9.92 | 19.29 | | | | |
| MAMMA1001615 | 1.95 | 3.17 | 11.55 | 2.77 | 2.24 | 1.36 | 2.33 | 1.46 | 2.06 | | | | |
| MAMMA1001619 | 11.51 | 16.15 | 15.55 | 6.34 | 13.88 | 8.59 | 8.19 | 7.08 | 5.14 | | * | | - |
| MAMMA1001620 | 4.59 | 6.42 | 11.46 | 1.77 | 3.88 | 3.43 | 3.11 | 1.71 | 4 | | | | |
| MAMMA1001623 | 46.36 | 31 | 53.81 | 63.16 | 42.72 | 47.15 | 31.15 | 25.06 | 25.66 | | | | |
| MAMMA1001626 | 23.59 | 24.5 | 38.75 | 33.26 | 30.12 | 18.9 | 7.93 | 11.89 | 22.41 | | | | |
| MAMMA1001627 | 23.89 | 43.37 | 29.47 | 17.73 | 21.82 | 12.9 | 6.43 | 10 | 7.98 | | * | | - |
| MAMMA1001630 | 9.27 | 13.78 | 11.56 | 7.25 | 5.63 | 6.82 | 2.81 | 4.06 | 2.66 | * | ** | - | - |
| MAMMA1001633 | 3.1 | 2.16 | 7.03 | 2.23 | 2.28 | 2.16 | 0.8 | 0.79 | 2.49 | | | | |
| MAMMA1001634 | 3.53 | 6.28 | 9.01 | 3.76 | 4.19 | 2.88 | 3.9 | 2.94 | 2.79 | | | | |
| MAMMA1001635 | 3.28 | 4.64 | 15.97 | 2.28 | 2.56 | 1.53 | 6.22 | 1.65 | 2.6 | | | | |
| MAMMA1001649 | 3.05 | 5.72 | 15.55 | 3.26 | 4.9 | 2.56 | 4.26 | 1.39 | 3.94 | | | | |
| MAMMA1001654 | 4.23 | 5.9 | 13.55 | 3.26 | 5.84 | 3.8 | 3.63 | 1.4 | 2.71 | | . | | |
| MAMMA1001660 | 39.09 | 42.24 | 88.43 | 56.56 | 52.47 | 44.31 | 41.47 | 39 | 60.86 | | | | |
| MAMMA1001663 | 8.52 | 11.06 | 11.71 | 10.2 | 6.57 | 5.19 | 7.96 | 6.94 | 8.33 | | | | |
| MAMMA1001670 | 5.91 | 7.75 | 6.72 | 4.07 | 2.57 | 5.22 | 5.32 | 3.26 | 4.27 | * | * | - | - |
| MAMMA1001671 | 56.61 | 62.54 | 66.07 | 56.8 | 37.97 | 53.72 | 50.14 | 43.96 | 58.96 | | | | |
| MAMMA1001679 | 6.69 | 13.86 | 10.25 | 4.05 | 5.47 | 3.58 | 4.46 | 7.43 | 6.03 | | | | |
| MAMMA1001683 | 15.6 | 21.19 | 31.72 | 12.85 | 17.62 | 10.3 | 18.14 | 10.49 | 14.57 | | | | |
| MAMMA1001686 | 4.11 | 3.45 | 11.77 | 4.66 | 4.36 | 4.4 | 4.89 | 1.58 | 2.59 | | | | |
| MAMMA1001688 | 4.96 | 5.41 | 15.23 | 3.79 | 4.7 | 4.42 | 2.65 | 1.46 | 3.58 | | | | |
| MAMMA1001689 | 28.44 | 25.89 | 32.18 | 7.85 | 17.39 | 15.22 | 8.44 | 8.89 | 20.79 | * | * | - | - |
| MAMMA1001692 | 5.97 | 3.79 | 10.24 | 3.42 | 9.67 | 3.1 | 3.28 | 4.26 | 5.93 | | | | |
| MAMMA1001711 | 4.75 | 4.66 | 8.45 | 3.21 | 3.28 | 2.22 | 2.67 | 8.04 | 0.88 | | | | |
| MAMMA1001715 | 4.22 | 4.73 | 9.43 | 3.9 | 2.04 | 3.47 | 3.76 | 4.11 | 2.61 | | | | |
| MAMMA1001730 | 3.39 | 2.22 | 8.02 | 1.72 | 1.43 | 1.79 | 1.71 | 1.46 | 1.86 | | | | |
| MAMMA1001735 | 8.81 | 9.96 | 22.03 | 12.16 | 11.12 | 10.37 | 6.84 | 5.43 | 7.1 | | | | |
| MAMMA1001740 | 2.28 | 4.25 | 11.56 | 2.64 | 4.24 | 1.86 | 2.43 | 1.41 | 3.14 | | | | |
| MAMMA1001743 | 10.52 | 18.5 | 19.92 | 5.55 | 7.23 | 6.37 | 6.45 | 1.87 | 3.83 | * | * | - | - |
| MAMMA1001744 | 4.59 | 3.07 | 5.75 | 3.86 | 4 | 4.16 | 2.05 | 2.19 | 3.63 | | | | |
| MAMMA1001745 | 12.62 | 11.29 | 21.77 | 12.13 | 11.56 | 16.5 | 13.92 | 9.55 | 13.74 | | | | |
| MAMMA1001751 | 11.11 | 8.28 | 15.68 | 3.47 | 4.56 | 3.38 | 2.93 | 2.2 | 1.66 | * | * | - | - |
| MAMMA1001752 | 5.63 | 3.02 | 9.77 | 2.83 | 5.25 | 2.56 | 2.97 | 2.42 | 0.97 | | | | |
| MAMMA1001754 | 23.39 | 32.69 | 51.88 | 31.96 | 35.9 | 26.06 | 34.24 | 24.41 | 25.71 | | | | |
| MAMMA1001757 | 5.44 | 8.41 | 15.4 | 4.99 | 7.7 | 6.28 | 7.54 | 3.86 | 5.12 | | | | |
| MAMMA1001760 | 2.58 | 5.03 | 10.84 | 4.07 | 3.09 | 11.35 | 3.87 | 1.47 | 1.67 | | | | |
| MAMMA1001764 | 1.11 | 5.18 | 12.27 | 3.88 | 5.02 | 2.55 | 4.09 | 0.44 | 2.15 | | | | |
| MAMMA1001767 | 3.1 | 2.25 | 5.04 | 3.83 | 2.36 | 7.31 | 2.64 | 1.02 | 1.81 | | | | |
| MAMMA1001768 | 11.92 | 10.35 | 26.44 | 10.9 | 12.51 | 10.66 | 12.91 | 3.89 | 9.69 | | | | |
| MAMMA1001769 | 14.67 | 15.11 | 32.18 | 14.99 | 14.79 | 13.17 | 17.74 | 10.66 | 13.05 | | | | |
| MAMMA1001771 | 5.81 | 5.01 | 9.7 | 5.52 | 6.04 | 4.42 | 3.1 | 4.15 | 2.2 | | | | |
| MAMMA1001773 | 40.73 | 46.88 | 88.4 | 41.31 | 38.76 | 36.3 | 25.57 | 21.1 | 22.63 | | | | |
| MAMMA1001778 | 15.44 | 10.48 | 54.31 | 14.07 | 14.31 | 18.11 | 19.19 | 12.85 | 7.66 | | | | |
| MAMMA1001783 | 12.5 | 12.45 | 33.56 | 11.62 | 10.75 | 17.89 | 7.63 | 5.83 | 3.14 | | | | |
| MAMMA1001785 | 4.08 | 3.99 | 8.35 | 2.35 | 3.38 | 3.07 | 3.75 | 1.41 | 2.66 | | | | |
| MAMMA1001788 | 6.1 | 6.55 | 20.74 | 18.01 | 10.68 | 15.67 | 7.37 | 4.2 | 7.06 | | | | |
| MAMMA1001790 | 1.31 | 0.72 | 1.87 | 1.36 | 1.35 | 1.32 | 1.67 | 0.59 | 1.36 | | | | |
| MAMMA1001800 | 2.19 | 1.86 | 2.06 | 3.44 | 3.43 | 3.44 | 1.48 | 0.44 | 1.31 | ** | * | + | - |
| MAMMA1001804 | 9.74 | 13.74 | 26.09 | 23.09 | 17.83 | 16.06 | 15.63 | 9.04 | 8.32 | | | | |
| MAMMA1001806 | 15.42 | 15.2 | 24.16 | 21.08 | 16.33 | 17.7 | 13.08 | 11.61 | 12.4 | | | | |
| MAMMA1001812 | 2.66 | 2.87 | 5.53 | 5.25 | 2.56 | 2.24 | 1.76 | 1.16 | 2 | | | | |
| MAMMA1001815 | 0.82 | 1.33 | 4.14 | 2.35 | 1.64 | 0.9 | 2.33 | 0 | 1.04 | | | | |
| MAMMA1001817 | 7.15 | 8.39 | 26.7 | 8.94 | 11.15 | 9.35 | 10.6 | 5.97 | 8.95 | | | | |
| MAMMA1001818 | 11.74 | 18.24 | 23.68 | 11.92 | 10.04 | 13.23 | 8.57 | 10.06 | 9.02 | | | | |
| MAMMA1001819 | 15.72 | 24.34 | 43.46 | 17.35 | 11.3 | 16.16 | 12.64 | 12.63 | 16.41 | | | | |
| MAMMA1001820 | 22.82 | 19.64 | 37.64 | 42.37 | 24.16 | 31.98 | 15.13 | 16.66 | 19.01 | | | | |
| MAMMA1001824 | 8.99 | 12.77 | 18.28 | 12.69 | 14.09 | 15.06 | 12.72 | 9.76 | 11.95 | | | | |
| MAMMA1001832 | 7.22 | 10.73 | 12.96 | 9.65 | 7.55 | 9.34 | 6.24 | 4.93 | 7.88 | | | | |
| MAMMA1001836 | 9.42 | 23.13 | 19.47 | 21.69 | 15.29 | 10.85 | 11.8 | 5.71 | 11.11 | | | | |
| MAMMA1001837 | 3.6 | 4.29 | 8.23 | 5.89 | 6.7 | 8.36 | 4.62 | 1.11 | 4.3 | | | | |
| MAMMA1001848 | 16.38 | 27.46 | 23.83 | 25.7 | 38.67 | 49.58 | 24.68 | 13.45 | 27.7 | | | | |
| MAMMA1001850 | 4.58 | 4.63 | 5.94 | 6.14 | 2.91 | 3.96 | 4.34 | 2.05 | 2 | | | | |

## Table 396

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001286 | 29.08 | 30.31 | 35.52 | 8.75 | 7.01 | 14.48 | 10.18 | 16.99 | 22.31 | ** | * | – | – |
| MAMMA1001289 | 8.87 | 7.96 | 10.4 | 9.73 | 7.53 | 9 | 7.31 | 3.62 | 7.73 | | | | |
| MAMMA1001292 | 24.97 | 44.07 | 66.64 | 9.34 | 36.59 | 35.11 | 13.77 | 28.43 | 10.4 | | | | |
| MAMMA1001296 | 4 | 4.17 | 8.01 | 2.8 | 3.49 | 2.38 | 2.75 | 2.82 | 4.19 | | | | |
| MAMMA1001298 | 7.53 | 9.89 | 10.46 | 2.88 | 6.46 | 2.62 | 5.34 | 3.84 | 1.86 | * | * | – | – |
| MAMMA1001305 | 3.74 | 4.35 | 13.81 | 2.61 | 4.06 | 3.12 | 3.76 | 5.53 | 2.5 | | | | |
| MAMMA1001309 | 10.42 | 15.14 | 31.52 | 12.87 | 13.99 | 9.19 | 10.23 | 3.68 | 9.96 | | | | |
| MAMMA1001310 | 2.92 | 5.46 | 13.25 | 3.59 | 3.89 | 1.96 | 3.03 | 0.43 | 1.21 | | | | |
| MAMMA1001322 | 2.17 | 2.64 | 6.93 | 3.3 | 2.91 | 2.5 | 1.12 | 1.37 | 2.03 | | | | |
| MAMMA1001324 | 4.53 | 3.59 | 5.55 | 3.63 | 2.78 | 3 | 2.65 | 1.6 | 1.68 | | * | | – |
| MAMMA1001330 | 4.9 | 5.1 | 12.68 | 7.84 | 4.19 | 4.82 | 3.36 | 2.64 | 3.18 | | | | |
| MAMMA1001333 | 4.95 | 3.16 | 7.58 | 2.56 | 3.62 | 3.33 | 2.38 | 2.25 | 1.89 | | | | |
| MAMMA1001334 | 31.92 | 25.66 | 43.45 | 18.83 | 15.13 | 18.08 | 17.92 | 22.66 | 13.99 | * | | – | |
| MAMMA1001337 | 4.26 | 3.84 | 13.74 | 3.62 | 4.64 | 5.34 | 4 | 3.29 | 3.16 | | | | |
| MAMMA1001341 | 4.05 | 4.96 | 11.41 | 4.38 | 5.21 | 4.83 | 6.24 | 4.52 | 3.64 | | | · | |
| MAMMA1001343 | 2.73 | 5.65 | 10.8 | 3.22 | 4.68 | 4.2 | 3.94 | 1.64 | 3.95 | | | | |
| MAMMA1001344 | 2.25 | 2.47 | 7.73 | 4.27 | 4.36 | 3.62 | 2.73 | 1.3 | 3.12 | | | | |
| MAMMA1001346 | 5.84 | 6.71 | 17.37 | 10.65 | 9.35 | 8.33 | 6.74 | 3.26 | 6.06 | | | | |
| MAMMA1001383 | 6.99 | 8.47 | 18.39 | 14.27 | 8.27 | 9.89 | 7.45 | 4.12 | 6.12 | | | | |
| MAMMA1001388 | 25.28 | 28.84 | 63.23 | 32.5 | 23.98 | 25.52 | 24.7 | 25.15 | 17.69 | | | | |
| MAMMA1001396 | 15.94 | 20.37 | 30.49 | 14.54 | 24.62 | 26.46 | 14.45 | 46.08 | 11.25 | | | | |
| MAMMA1001397 | 14.75 | 18.37 | 41.81 | 21.11 | 18.82 | 16.79 | 17.96 | 11.5 | 21.37 | | | | – |
| MAMMA1001401 | 2.94 | 3.12 | 6.56 | 1.21 | 2.62 | 3.02 | 2.46 | 0.76 | 2.89 | | | | |
| MAMMA1001408 | 1.5 | 3.57 | 7.4 | 2.81 | 1.88 | 3.96 | 5.62 | 0.76 | 2.46 | | | | |
| MAMMA1001411 | 6.08 | 3.93 | 9.81 | 9.46 | 6.06 | 8.29 | 3.36 | 4.18 | 4.81 | | | | |
| MAMMA1001414 | 6.51 | 7.32 | 14.7 | 23.79 | 6.86 | 10.67 | 5.51 | 4.82 | 6.45 | | | | |
| MAMMA1001415 | 3.95 | 8.97 | 8.68 | 5.52 | 5.96 | 8.18 | 6.06 | 2.79 | 4.69 | | | | |
| MAMMA1001418 | 8.77 | 9.1 | 12.47 | 12.83 | 10.06 | 11.32 | 13.03 | 7.4 | 7.63 | | | | |
| MAMMA1001419 | 7.73 | 7.93 | 11.48 | 9.88 | 6.73 | 10.35 | 9.18 | 5.19 | 6.18 | | | | |
| MAMMA1001420 | 5.14 | 4.76 | 6.97 | 10.23 | 6.22 | 6.56 | 5.34 | 3.95 | 4.64 | | | | |
| MAMMA1001426 | 5.19 | 7.71 | 9.63 | 5.55 | 8.11 | 6.73 | 7.6 | 4.91 | 8.87 | | | | |
| MAMMA1001428 | 3.64 | 3.18 | 7.92 | 6.62 | 3.95 | 5.99 | 3.35 | 1.43 | 3.18 | | | | |
| MAMMA1001432 | 12.35 | 13.88 | 21.83 | 18.83 | 11.53 | 18.33 | 8.1 | 11.28 | 14.53 | | | | |
| MAMMA1001435 | 20.05 | 30.02 | 44.24 | 21.04 | 23.96 | 21.39 | 14.97 | 14.52 | 16.51 | | | | |
| MAMMA1001442 | 6.94 | 7.75 | 11.08 | 5.53 | 5.57 | 7.7 | 6.68 | 4.54 | 7.44 | | | | |
| MAMMA1001446 | 26.48 | 31.11 | 44.32 | 20.63 | 23.27 | 24.39 | 8.85 | 5.14 | 8.85 | | ** | | – |
| MAMMA1001450 | 11.55 | 15.7 | 15.65 | 12.27 | 11.07 | 10.5 | 14.48 | 8.46 | 14.95 | | | | |
| MAMMA1001452 | 4.86 | 7.91 | 8.36 | 9.2 | 4.08 | 6.24 | 7.72 | 3.93 | 6.05 | | | | |
| MAMMA1001465 | 8.92 | 12.52 | 15.39 | 11.83 | 13.04 | 10.87 | 16.92 | 7.42 | 13.06 | | | | |
| MAMMA1001476 | 132.51 | 144.85 | 285.99 | 418.67 | 194.96 | 350.68 | 82.5 | 94.08 | 100.24 | | | | |
| MAMMA1001478 | 18.64 | 21.54 | 45.82 | 21.72 | 20.69 | 19.34 | 14.71 | 16.9 | 28 | | | | |
| MAMMA1001479 | 11.41 | 20.27 | 19.2 | 13.74 | 10.72 | 9.96 | 13.4 | 11.81 | 15.33 | | | | |
| MAMMA1001487 | 48.7 | 29.91 | 87.89 | 41.22 | 44.32 | 54.61 | 29.8 | 35.15 | 13.96 | | | | |
| MAMMA1001498 | 4.35 | 2.96 | 9.82 | 3.07 | 3.33 | 1.99 | 1.92 | 4.02 | 3.09 | | | | |
| MAMMA1001501 | 4 | 5.27 | 10.62 | 3.92 | 4.81 | 5.08 | 4.06 | 2.78 | 3.9 | | | | |
| MAMMA1001502 | 3.5 | 3.68 | 8.07 | 3.61 | 4.35 | 4.14 | 3.43 | 1.95 | 7.01 | | | | |
| MAMMA1001510 | 11.46 | 20.55 | 16.62 | 13.12 | 12.05 | 13.04 | 13.33 | 7.96 | 10.37 | | | | |
| MAMMA1001522 | 4.88 | 10.87 | 13.99 | 8.11 | 4.33 | 5 | 2.46 | 3.76 | 5.04 | | | | |
| MAMMA1001529 | 59.97 | 69.9 | 94.57 | 30.63 | 46.88 | 57.69 | 31.84 | 37.9 | 51.83 | | * | | – |
| MAMMA1001532 | 28.38 | 37.51 | 51.46 | 23.78 | 26.52 | 23.49 | 26.6 | 24.11 | 41.98 | | | | |
| MAMMA1001533 | 19.86 | 8.23 | 26.5 | 6.01 | 12.03 | 8.61 | 7.93 | 4.83 | 6.28 | | | | |
| MAMMA1001534 | 11.45 | 13.72 | 20.66 | 6.58 | 8.79 | 8.61 | 9.6 | 5.71 | 8.05 | | | | |
| MAMMA1001535 | 10.07 | 15.11 | 17.7 | 7.42 | 8.38 | 7 | 2.75 | 2.21 | 3.48 | * | ** | – | – |
| MAMMA1001547 | 5.79 | 10.79 | 16.77 | 6.18 | 7.64 | 6.73 | 7.59 | 4.04 | 7.84 | | | | |
| MAMMA1001551 | 1.79 | 3.35 | 10.09 | 2.36 | 3.75 | 2.54 | 3.47 | 0.46 | 2.39 | | | | |
| MAMMA1001569 | 5.44 | 7.64 | 12.53 | 5.97 | 3.18 | 5.88 | 2.71 | 3.74 | 6.78 | | | | |
| MAMMA1001575 | 19.87 | 31.06 | 32.95 | 20.06 | 20.37 | 18.83 | 18.83 | 16.95 | 22.11 | | | | |
| MAMMA1001576 | 4.97 | 13.68 | 9.34 | 4.55 | 6.26 | 3.49 | 1.76 | 5.49 | 4.16 | | | | |
| MAMMA1001584 | 17.12 | 20.22 | 32.05 | 43.71 | 22.66 | 30.09 | 21.3 | 15.63 | 24.89 | | | | |
| MAMMA1001586 | 3.44 | 2.63 | 9.42 | 2.75 | 2.52 | 1.44 | 2.63 | 0.98 | 2.02 | | | | |
| MAMMA1001590 | 4.74 | 3.32 | 9.43 | 0.65 | 2.72 | 2.98 | 5.93 | 1.26 | 2.67 | | | | |
| MAMMA1001599 | 6.91 | 10.35 | 19.33 | 5.33 | 6.4 | 5.4 | 7.64 | 5.96 | 7.44 | | | | |
| MAMMA1001600 | 12.56 | 24.27 | 25.25 | 10.57 | 15.9 | 13.61 | 21.16 | 12.02 | 17.72 | | | | |
| MAMMA1001604 | 20.93 | 20.87 | 41.04 | 17.28 | 15.57 | 5.46 | 4.43 | 10.16 | 15.17 | | | | |

## Table 395

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001030 | 7.4 | 11.72 | 12.89 | 11.66 | 7.79 | 10.11 | 7.28 | 6.15 | 7.3 | | | |
| MAMMA1001035 | 39.22 | 53.03 | 74.6 | 50.1 | 27.34 | 38.76 | 23.51 | 31.74 | 38.44 | | | |
| MAMMA1001036 | 3.31 | 5.83 | 5.4 | 5.92 | 5.35 | 4.3 | 4.37 | 2.81 | 3.74 | | | |
| MAMMA1001037 | 24.23 | 31.03 | 53.22 | 27.23 | 25.26 | 31.34 | 28.91 | 17.23 | 25.45 | | | |
| MAMMA1001038 | 12.98 | 20.58 | 21.05 | 13.13 | 14.71 | 11.55 | 14.52 | 10.1 | 18.77 | | | |
| MAMMA1001041 | 1.54 | 2.15 | 5.75 | 4.24 | 4.69 | 7.8 | 3.02 | 1.22 | 2.08 | | | |
| MAMMA1001043 | 1.39 | 2.46 | 4.67 | 3.06 | 4.27 | 3.32 | 4.35 | 1.52 | 2.3 | | | |
| MAMMA1001050 | 1.33 | 4.39 | 4.83 | 3.8 | 5.59 | 5.14 | 4.27 | 1.05 | 2.57 | | | |
| MAMMA1001054 | 19.75 | 24.03 | 50.38 | 32.02 | 21.79 | 27.11 | 13.83 | 16.21 | 20.46 | | | |
| MAMMA1001059 | 3.19 | 4.55 | 5.53 | 3.65 | 3.25 | 5.05 | 2.54 | 10.99 | 3.33 | | | |
| MAMMA1001066 | 5.02 | 4.16 | 8.84 | 5.66 | 2.95 | 3.72 | 1.82 | 2.25 | 3.08 | | | |
| MAMMA1001067 | 17.58 | 21.79 | 31.08 | 14.83 | 16.92 | 18.84 | 15.29 | 17.34 | 18.26 | | | |
| MAMMA1001072 | 2.53 | 1.88 | 3.3 | 1.93 | 1.68 | 2.41 | 2.3 | 1.25 | 2 | | | |
| MAMMA1001073 | 0.84 | 2.27 | 6.85 | 1.01 | 1.41 | 5.24 | 0.75 | 4.07 | 1.61 | | | |
| MAMMA1001074 | 24.28 | 39.17 | 47.61 | 31.96 | 28.12 | 24.54 | 31.91 | 23.64 | 32.81 | | · | |
| MAMMA1001075 | 1.48 | 5.48 | 8.44 | 3.99 | 4.91 | 2.99 | 2.44 | 2.09 | 3.72 | | | |
| MAMMA1001078 | 21.72 | 26.12 | 44.96 | 33.39 | 16.5 | 21.38 | 18.07 | 17.35 | 25.34 | | | |
| MAMMA1001080 | 12.04 | 17.72 | 15.6 | 14.26 | 12.06 | 16.7 | 6.39 | 6.97 | 11.08 | | * | — |
| MAMMA1001082 | 4.59 | 9.29 | 12.12 | 6.84 | 2.79 | 4.23 | 4.41 | 1.12 | 3.78 | | | |
| MAMMA1001091 | 16.73 | 23.95 | 30.14 | 19.81 | 16.46 | 17.71 | 21.25 | 12.1 | 23.6 | | | |
| MAMMA1001092 | 7.81 | 11.13 | 15.6 | 7.44 | 8.17 | 6.28 | 7.18 | 4.54 | 7.68 | | | |
| MAMMA1001094 | 11.74 | 16.72 | 20.33 | 14.77 | 10.66 | 23.71 | 14.53 | 12.3 | 17.29 | | | · |
| MAMMA1001105 | 45.26 | 57.55 | 66.73 | 41.25 | 47.01 | 32.75 | 30.09 | 24.22 | 28.58 | | * | — |
| MAMMA1001110 | 7.59 | 14.4 | 12.56 | 8.44 | 9.45 | 9.37 | 9.82 | 4.24 | 0.9 | | | |
| MAMMA1001126 | 37.56 | 44.85 | 64.49 | 49.13 | 34.88 | 37.49 | 24.63 | 36.31 | 49.73 | * | | |
| MAMMA1001133 | 5.76 | 9.31 | 8.87 | 3.28 | 3.01 | 4.08 | 2.64 | 5.37 | 6.55 | * | | — |
| MAMMA1001139 | 7.27 | 14.13 | 10.95 | 4.54 | 4.49 | 4.1 | 6.16 | 2.44 | 5.84 | * | | — |
| MAMMA1001141 | 6.69 | 8.3 | 15.1 | 2.9 | 4.24 | 4.06 | 2.47 | 2.3 | 5.32 | | | |
| MAMMA1001143 | 3.83 | 3.21 | 9.91 | 1.84 | 2.97 | 1.81 | 3.49 | 1.28 | 2.11 | | | |
| MAMMA1001145 | 2.22 | 12.54 | 14.95 | 2.6 | 3.58 | 6.73 | 2.4 | 2.76 | 3.58 | | | |
| MAMMA1001150 | 10.97 | 15.54 | 29.9 | 12.2 | 13.68 | 9.93 | 10.31 | 8.5 | 12.03 | | | |
| MAMMA1001154 | 5.02 | 9.06 | 11.37 | 4.94 | 8.36 | 4.03 | 3.8 | 2.43 | 3.42 | | | |
| MAMMA1001159 | 6.91 | 7.68 | 15.13 | 5.63 | 3.35 | 4.72 | 2.34 | 2.78 | 4.72 | | | |
| MAMMA1001161 | 109.99 | 168.02 | 168.22 | 189.81 | 141.37 | 144.88 | 81.63 | 94.69 | 118.15 | | | |
| MAMMA1001162 | 7.19 | 5.58 | 7.65 | 7.64 | 5.6 | 5.96 | 4.02 | 2.29 | 5.78 | | | |
| MAMMA1001181 | 2.37 | 3.1 | 6.4 | 4.15 | 1.93 | 2.21 | 2.1 | 2.11 | 4.15 | | | |
| MAMMA1001186 | 3.02 | 2.01 | 9.14 | 2.7 | 2.02 | 2.05 | 2.34 | 0.77 | 3.58 | | | |
| MAMMA1001189 | 17.92 | 24.89 | 44.3 | 19.97 | 22.86 | 16.26 | 24.9 | 14.32 | 18.92 | | | |
| MAMMA1001191 | 10.11 | 15.9 | 19.2 | 7.11 | 13.06 | 8.79 | 15.3 | 10.81 | 16.52 | | | |
| MAMMA1001198 | 4.68 | 8.28 | 11.96 | 3.49 | 7.28 | 5.15 | 6.52 | 2.84 | 2.49 | | | |
| MAMMA1001202 | 30.38 | 37.04 | 84.46 | 54.02 | 29.63 | 36.02 | 18.16 | 17.9 | 40.13 | | | |
| MAMMA1001203 | 8.99 | 12.77 | 20.34 | 10.56 | 11.45 | 9.96 | 10.07 | 8.3 | 11.49 | | | |
| MAMMA1001206 | 14.27 | 17.3 | 21.28 | 14.44 | 9.47 | 13.95 | 15.09 | 7.44 | 16.29 | | | |
| MAMMA1001208 | 3.37 | 1.85 | 7.28 | 0.99 | 1.62 | 0.23 | 1.58 | 0.63 | 2.48 | | | |
| MAMMA1001215 | 12.57 | 20.58 | 26.01 | 4.39 | 17.55 | 6.44 | 10.98 | 8.12 | 6.27 | | | |
| MAMMA1001220 | 12.2 | 14.97 | 20.97 | 18.99 | 11.55 | 15.4 | 10.87 | 5.54 | 12.65 | | | |
| MAMMA1001222 | 13.14 | 15.27 | 54.43 | 12 | 15.72 | 10.61 | 17.61 | 13.51 | 15.3 | | | |
| MAMMA1001223 | 5.47 | 11.04 | 23.87 | 8.51 | 8.76 | 8.32 | 9.09 | 3.98 | 9.79 | | | |
| MAMMA1001232 | 5.9 | 6.27 | 10.44 | 10.05 | 4.68 | 7.4 | 3.45 | 2.12 | 5.89 | | | |
| MAMMA1001234 | 78.47 | 62.1 | 106.68 | 104.09 | 22.14 | 88.22 | 44.43 | 81.83 | 25.73 | | | |
| MAMMA1001237 | 4.23 | 3.61 | 4.51 | 2.39 | 3.8 | 1.85 | 3.83 | 2.61 | 1.63 | | | |
| MAMMA1001243 | 26.51 | 33.45 | 37.19 | 22.72 | 19.97 | 20.13 | 13.4 | 8.73 | 6.36 | * | ** | — — |
| MAMMA1001244 | 3.29 | 3.23 | 5.47 | 2.05 | 2.81 | 0.99 | 2.32 | 0.99 | 1.85 | | | |
| MAMMA1001249 | 32.97 | 38.57 | 66.31 | 31.72 | 40.81 | 37.57 | 44.31 | 25.2 | 27.49 | | | |
| MAMMA1001256 | 13.8 | 15.37 | 22.1 | 10.86 | 16.44 | 20.14 | 15.27 | 12.69 | 11.49 | | | |
| MAMMA1001259 | 3.58 | 4.73 | 9.83 | 2.71 | 2.66 | 1.74 | 5.81 | 0.4 | 3.31 | | | |
| MAMMA1001260 | 15.61 | 19.65 | 19.14 | 11.02 | 7.29 | 22.35 | 9.03 | 6.24 | 10.39 | | ** | — |
| MAMMA1001262 | 8.3 | 48.53 | 16.27 | 15.78 | 7.11 | 6.47 | 9.48 | 5.41 | 7.71 | | | |
| MAMMA1001268 | 7.26 | 6.65 | 12.6 | 5.74 | 6.05 | 4.12 | 3.69 | 3.37 | 4.04 | | | |
| MAMMA1001271 | 4.99 | 4.56 | 6.83 | 2.12 | 3.55 | 3.26 | 4.68 | 2.4 | 2.94 | * | ** | — |
| MAMMA1001274 | 197.38 | 283.08 | 348.26 | 54.68 | 91.98 | 70.74 | 33.35 | 19.31 | 25.39 | * | ** | — — |
| MAMMA1001280 | 10.76 | 14.33 | 28.14 | 10.36 | 11.35 | 10.7 | 14.52 | 8.71 | 14.89 | | | |
| MAMMA1001283 | 4.11 | 3.31 | 10.89 | 0.34 | 3.46 | 2.07 | 2.94 | 1.3 | 1.97 | | | |
| MAMMA1001284 | 6.24 | 6.15 | 16.76 | 7 | 6.77 | 4.3 | 3.05 | 1.61 | 4.29 | | | |

## Table 394

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000824 | 52.75 | 82.46 | 54.98 | 22.75 | 86.37 | 46.11 | 53.27 | 21.38 | 20.22 | | | | |
| MAMMA1000827 | 3.29 | 5.2 | 12.5 | 6.91 | 5.04 | 2.83 | 2.54 | 1.96 | 3.02 | | | | |
| MAMMA1000831 | 31.08 | 35.42 | 39.96 | 20.36 | 22.38 | 25.87 | 17.52 | 21.92 | 26.79 | * | * | - | - |
| MAMMA1000838 | 4.58 | 6.92 | 8.85 | 2.9 | 2.71 | 3.02 | 3.13 | 2.4 | 1.8 | * | * | | |
| MAMMA1000839 | 4.7 | 5.1 | 9.24 | 1.82 | 2.67 | 4.2 | 2.02 | 1.34 | 1.48 | | * | | |
| MAMMA1000841 | 4.43 | 2.78 | 9.96 | 2.71 | 2.83 | 2.07 | 3.01 | 0.81 | 2.24 | | | | |
| MAMMA1000842 | 6.22 | 8.19 | 14.72 | 3.28 | 5.48 | 4.22 | 5.77 | 2.92 | 7.82 | | | | |
| MAMMA1000843 | 10.02 | 23.1 | 28.88 | 14.54 | 17.26 | 10.11 | 4.63 | 3.65 | 6.21 | | * | | - |
| MAMMA1000845 | 2.57 | 2.89 | 10.34 | 0.88 | 3.81 | 2.04 | 1.66 | 1.53 | 3.4 | | | | |
| MAMMA1000851 | 40.29 | 50.53 | 100.08 | 64.55 | 45.92 | 39.66 | 42.2 | 36.12 | 64.01 | | | | |
| MAMMA1000854 | 3.86 | 5.86 | 8.12 | 2.91 | 1.76 | 3.56 | 1.11 | 0.53 | 1.24 | | * | | - |
| MAMMA1000855 | 91.57 | 117.96 | 159.35 | 213.71 | 138.54 | 171.88 | 95.66 | 65.57 | 93.06 | | | | |
| MAMMA1000856 | 3.13 | 2.69 | 5.73 | 1.9 | 1.05 | 2.66 | 1.82 | 0.46 | 1.81 | | | | |
| MAMMA1000859 | 3.59 | 5.65 | 10.37 | 1.76 | 1.83 | 1.2 | 3.38 | 1.09 | 1.24 | | | | |
| MAMMA1000862 | 8.58 | 10.61 | 23.09 | 5.34 | 11.79 | 7.43 | 5.15 | 1.27 | 2.11 | | | | |
| MAMMA1000863 | 17.14 | 20.47 | 45.55 | 14.36 | 24.31 | 16.09 | 24.81 | 12.68 | 16.34 | | | | |
| MAMMA1000865 | 3.2 | 5.96 | 11.12 | 4.18 | 4.78 | 11.8 | 2.48 | 0 | 2.86 | | | | |
| MAMMA1000867 | 12.55 | 18 | 37.97 | 18.03 | 16.36 | 15.97 | 9.25 | 8.53 | 14.8 | | | | |
| MAMMA1000875 | 197.47 | 247.19 | 307.15 | 151.05 | 163.7 | 159.54 | 127.81 | 148.8 | 137.51 | * | * | - | - |
| MAMMA1000876 | 4.29 | 6.54 | 6.75 | 2.84 | 2.75 | 3.43 | 2.51 | 1.58 | 2.61 | * | * | - | - |
| MAMMA1000877 | 2.84 | 3.61 | 4.96 | 2.05 | 1.13 | 1.68 | 2.93 | 0.77 | 2.2 | * | | - | |
| MAMMA1000878 | 5.22 | 9.31 | 15.62 | 6.72 | 6.36 | 5.06 | 10.1 | 4.12 | 5.11 | * | | - | |
| MAMMA1000880 | 13.15 | 18.7 | 32.08 | 12.61 | 12.85 | 8.92 | 10.54 | 7.92 | 11.52 | | | | |
| MAMMA1000881 | 6.97 | 11.85 | 26.23 | 10.06 | 11.84 | 7.67 | 8.29 | 6.16 | 7.32 | | | | |
| MAMMA1000883 | 11.76 | 21.56 | 31.01 | 16.67 | 19.82 | 18.1 | 18.77 | 10.78 | 19.11 | | | | |
| MAMMA1000897 | 18.89 | 25.07 | 44.99 | 26.44 | 17.53 | 21.31 | 17.58 | 14.36 | 19.92 | | | | |
| MAMMA1000898 | 4.54 | 4.74 | 8.26 | 5.15 | 4.11 | 4 | 3.9 | 1.83 | 1.2 | | | | |
| MAMMA1000905 | 19.81 | 46.58 | 24.87 | 13.58 | 12.04 | 12.03 | 17.95 | 11.63 | 11.81 | | | | |
| MAMMA1000906 | 13.7 | 9.74 | 18.2 | 5.83 | 6.94 | 4.39 | 4.39 | 2.34 | 1.82 | * | * | - | - |
| MAMMA1000908 | 8.3 | 13.83 | 18.11 | 10.1 | 14.32 | 5.63 | 5.09 | 3.21 | 3.69 | | * | | - |
| MAMMA1000911 | 13.12 | 16.04 | 26.45 | 13.81 | 12.11 | 7.57 | 12.29 | 5.96 | 12.25 | | | | |
| MAMMA1000914 | 2.41 | 3.47 | 11.09 | 1.11 | 2.25 | 1.29 | 1.59 | 0 | 0.87 | | | | |
| MAMMA1000920 | 68.92 | 152.1 | 139.06 | 77.3 | 106.8 | 94.98 | 122.37 | 27.22 | 25.46 | | | | |
| MAMMA1000921 | 3.68 | 5.93 | 12.67 | 7.11 | 6.12 | 6.97 | 3.45 | 2.44 | 2.92 | | | | |
| MAMMA1000931 | 35.49 | 29.12 | 32.19 | 9.74 | 14.81 | 15.82 | 7.85 | 20.92 | 4.78 | ** | * | - | - |
| MAMMA1000940 | 16.07 | 19.99 | 34.79 | 11.62 | 14.07 | 12.51 | 10.88 | 8.84 | 14.41 | | | | |
| MAMMA1000941 | 36.94 | 28.9 | 55.32 | 14.85 | 46.69 | 25.1 | 44.15 | 31.17 | 20.09 | | | | |
| MAMMA1000942 | 19.99 | 18.82 | 58.05 | 28.3 | 25.6 | 20.38 | 16.91 | 16.31 | 24.51 | | | | |
| MAMMA1000943 | 14.05 | 10.94 | 26.95 | 6.92 | 4.75 | 8.24 | 3.89 | 2.4 | 1.4 | | * | | - |
| MAMMA1000952 | 3.98 | 5.7 | 16.6 | 3.37 | 4.97 | 3.51 | 7.54 | 1.89 | 3 | | | | |
| MAMMA1000956 | 5.62 | 5.18 | 14.83 | 6.99 | 6.03 | 6.18 | 4.85 | 2.51 | 6.15 | | | | |
| MAMMA1000957 | 0.61 | 0.47 | 2.13 | 0.38 | 0.27 | 1.52 | 0.16 | 0 | 0 | | | | |
| MAMMA1000962 | 26.82 | 25.6 | 21.85 | 10.69 | 8.37 | 7.64 | 7.43 | 8.92 | 3.07 | ** | ** | - | - |
| MAMMA1000966 | 13.96 | 15.32 | 18.62 | 3.18 | 4.77 | 5.42 | 5.48 | 5.55 | 2.07 | ** | ** | - | - |
| MAMMA1000968 | 3.82 | 3.17 | 8.04 | 2.19 | 4.04 | 1.69 | 2.56 | 0.98 | 1.54 | | | | |
| MAMMA1000972 | 109.05 | 38.4 | 166 | 38.59 | 38.3 | 60.84 | 51.28 | 65.81 | 23.12 | | | | |
| MAMMA1000973 | 4.24 | 3.6 | 8.43 | 1.16 | 3.43 | 2.39 | 3.18 | 1.23 | 1.88 | | | | |
| MAMMA1000975 | 4.83 | 5.04 | 15.94 | 6.44 | 6.12 | 4.99 | 5.27 | 1.93 | 5.12 | | | | |
| MAMMA1000976 | 10.4 | 12.69 | 31.13 | 7.88 | 10.7 | 11.37 | 8.68 | 4.42 | 4.88 | | | | |
| MAMMA1000979 | 15.33 | 18.37 | 49.49 | 29.29 | 22.41 | 26.44 | 15.03 | 8.9 | 16 | | | | |
| MAMMA1000986 | 11.83 | 20.17 | 19.1 | 14.27 | 9.07 | 14.47 | 9.64 | 5.8 | 3.91 | | * | | - |
| MAMMA1000987 | 35.85 | 39.55 | 84.06 | 67.43 | 62.8 | 61.8 | 46.73 | 25.89 | 38.89 | | | | |
| MAMMA1000988 | 12.53 | 13.76 | 42.26 | 22.92 | 17.53 | 17.38 | 12.36 | 7.34 | 12.64 | | | | |
| MAMMA1000994 | 6.93 | 10.09 | 26.01 | 16.14 | 13.54 | 12.99 | 6.56 | 3.79 | 6.83 | | | | |
| MAMMA1000998 | 3.85 | 8.09 | 10.95 | 3.78 | 4.4 | 5.85 | 1.97 | 0.73 | 2.47 | | * | | - |
| MAMMA1001003 | 11.87 | 14.9 | 34.42 | 24.16 | 21.08 | 20.65 | 13.23 | 10.02 | 16.87 | | | | |
| MAMMA1001007 | 4 | 4.13 | 6.2 | 3.14 | 6.73 | 3.28 | 4.14 | 1.49 | 4.79 | | | | |
| MAMMA1001008 | 20.12 | 23.76 | 44.26 | 26.75 | 20.79 | 27.13 | 18.57 | 19.08 | 24.22 | | | | |
| MAMMA1001013 | 9.3 | 12.99 | 14.08 | 13.97 | 3.4 | 7.56 | 6.85 | 5.46 | 5.5 | | * | | - |
| MAMMA1001014 | 3.74 | 2.89 | 7.41 | 3.98 | 5.49 | 5.98 | 4.67 | 4.19 | 1.31 | | | | |
| MAMMA1001021 | 58.82 | 76.19 | 93.74 | 67.98 | 54.85 | 51.75 | 72.35 | 45.95 | 58.5 | | | | |
| MAMMA1001024 | 88.7 | 92.15 | 131.2 | 139.16 | 94.51 | 99.4 | 87.98 | 68.05 | 106.24 | | | | |
| MAMMA1001025 | 68.9 | 102.4 | 41.66 | 70.13 | 59.68 | 30.76 | 22.6 | 25.23 | 39.06 | | | | |
| MAMMA1001028 | 80.18 | 111.56 | 110 | 73.96 | 84.44 | 72.45 | 97.15 | 91.69 | 100.75 | | | | |

Table 393

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000567 | 2.83 | 9.61 | 12.53 | 4.59 | 4.66 | 3.08 | 3.91 | 1.78 | 2.49 | | |
| MAMMA1000576 | 14.4 | 23.94 | 41.43 | 6.77 | 7.53 | 16.66 | 14.73 | 20.93 | 24.41 | | |
| MAMMA1000582 | 342.62 | 404.06 | 589.09 | 206.24 | 397.1 | 307.2 | 196.5 | 234.99 | 295.12 | | |
| MAMMA1000583 | 3.44 | 4.94 | 9.73 | 2.95 | 5.37 | 2.97 | 1.64 | 1.64 | 2.31 | | |
| MAMMA1000585 | 10.36 | 9.76 | 14.3 | 7.6 | 6.3 | 4.54 | 9.1 | 4.55 | 7.57 | ‡ | - |
| MAMMA1000587 | 9.1 | 16.85 | 23.22 | 12.86 | 13.24 | 10.32 | 9.64 | 5.62 | 11 | | |
| MAMMA1000591 | 24.67 | 34.19 | 52.67 | 17.16 | 22.85 | 23.65 | 15.05 | 11.26 | 16.03 | | |
| MAMMA1000594 | 25.66 | 32.59 | 51.71 | 40.6 | 49.12 | 36.4 | 18.51 | 9.64 | 20.88 | | |
| MAMMA1000597 | 10.5 | 17.98 | 38.06 | 21.57 | 17.46 | 15.09 | 12.1 | 5.53 | 10.65 | | |
| MAMMA1000605 | 8.03 | 8.9 | 14.02 | 3.22 | 4.68 | 8.25 | 3.07 | 3.06 | 5.3 | ‡ | - |
| MAMMA1000612 | 3.76 | 3.67 | 7.3 | 1.87 | 2.17 | 1.53 | 2.62 | 0.72 | 2.53 | | |
| MAMMA1000614 | 8.91 | 9.36 | 17.48 | 7.74 | 5.34 | 6.31 | 7.11 | 2.55 | 5.61 | | |
| MAMMA1000616 | 10.09 | 7 | 22.98 | 5.69 | 13.58 | 6.11 | 4.8 | 4.98 | 3.1 | | |
| MAMMA1000621 | 18.37 | 26.27 | 42.33 | 24.96 | 17.41 | 18.13 | 16.85 | 13.76 | 19.28 | | |
| MAMMA1000623 | 5.51 | 4.72 | 11.4 | 2.5 | 4.83 | 2.59 | 2.52 | 1.82 | 1.65 | · | |
| MAMMA1000625 | 3.19 | 6.18 | 12.95 | 3.95 | 4.29 | 3.37 | 3.1 | 1.01 | 2.69 | · | |
| MAMMA1000635 | 3.08 | 4.28 | 9.79 | 5.68 | 3.5 | 2.91 | 2.33 | 0.32 | 2.12 | | |
| MAMMA1000643 | 3.16 | 4.8 | 8.96 | 4.43 | 4.19 | 14.5 | 3.27 | 1.73 | 4.43 | | |
| MAMMA1000646 | 53.05 | 63.8 | 128.68 | 68.06 | 63.84 | 76.26 | 48.7 | 34.2 | 32.4 | | |
| MAMMA1000652 | 7.49 | 6.59 | 12.24 | 7.34 | 7.8 | 10.34 | 5.92 | 2.92 | 1.26 | | |
| MAMMA1000657 | 4.53 | 4.12 | 7.44 | 5.71 | 2.66 | 4.08 | 1.96 | 2.59 | 1.6 | ‡ | - |
| MAMMA1000664 | 18.71 | 22.51 | 38.34 | 17.17 | 14.96 | 16 | 10.64 | 12.09 | 11.81 | | |
| MAMMA1000667 | 8.69 | 17.36 | 17.2 | 3.58 | 6.25 | 8.92 | 3.77 | 5.36 | 2.7 | ‡ | - |
| MAMMA1000668 | 23.14 | 46.99 | 61.08 | 27.38 | 33.9 | 32.87 | 41.85 | 23.92 | 33.78 | | |
| MAMMA1000669 | 3.03 | 3.5 | 9.1 | 2.2 | 6.51 | 1.81 | 2.38 | 2.13 | 1.46 | | |
| MAMMA1000670 | 4.89 | 6.68 | 9.53 | 5.24 | 3.91 | 6.43 | 9.4 | 3.5 | 1.93 | | |
| MAMMA1000672 | 127 | 118.39 | 232.08 | 362.26 | 175.38 | 245.8 | 112.44 | 89.34 | 106.16 | ‡ ‡‡ | - - |
| MAMMA1000681 | 42.17 | 56.4 | 66.57 | 28.1 | 10.46 | 18.45 | 7.15 | 8.3 | 5.57 | ‡ ‡‡ | - - |
| MAMMA1000684 | 6.35 | 5.06 | 11.76 | 8.34 | 4.22 | 4.13 | 4.18 | 2.86 | 3.12 | | |
| MAMMA1000696 | 7.53 | 9.04 | 16.29 | 12.54 | 11.44 | 15.76 | 4.16 | 3.21 | 6.89 | | |
| MAMMA1000702 | 2.37 | 2.75 | 7.2 | 4.27 | 3.94 | 4.85 | 2.38 | 1.14 | 1.76 | | |
| MAMMA1000706 | 7.11 | 13.17 | 13.46 | 6.85 | 13.62 | 11.39 | 5.11 | 2.82 | 4.43 | ‡ | - |
| MAMMA1000707 | 5.79 | 9.88 | 8.46 | 5.04 | 7.37 | 7.72 | 4.37 | 2.73 | 5.56 | | |
| MAMMA1000713 | 13.18 | 25.83 | 23.83 | 10.07 | 8.95 | 6.62 | 3.02 | 4.1 | 4.74 | ‡ ‡ | - - |
| MAMMA1000714 | 21.05 | 29.79 | 38.76 | 24.92 | 18.64 | 21.26 | 20.38 | 21.53 | 20.97 | | |
| MAMMA1000718 | 7.11 | 5.26 | 13.51 | 4.07 | 3.72 | 3 | 2.71 | 1.31 | 2.37 | | |
| MAMMA1000720 | 56.24 | 56.67 | 100.19 | 108.88 | 65.38 | 82.83 | 53.41 | 37.73 | 50.75 | | |
| MAMMA1000723 | 83.95 | 62.78 | 122.37 | 158.83 | 112.68 | 140.59 | 85.25 | 48.89 | 63.98 | | |
| MAMMA1000731 | 13.21 | 20.89 | 24.92 | 19.74 | 19.6 | 18.49 | 13.07 | 8.64 | 14.74 | | |
| MAMMA1000732 | 4.13 | 6 | 9.07 | 5.99 | 9.97 | 7.96 | 4.16 | 1.33 | 3.64 | | |
| MAMMA1000733 | 12.22 | 18.56 | 20.77 | 15.57 | 15.03 | 11.37 | 17.6 | 9.79 | 15.79 | | |
| MAMMA1000734 | 4.23 | 6.43 | 10.91 | 7.98 | 3.73 | 6.91 | 3.13 | 3.72 | 3.43 | | |
| MAMMA1000736 | 4.58 | 4.07 | 5.19 | 5.1 | 2.18 | 3.84 | 1.49 | 1.8 | 2.72 | ‡‡ ‡ | - |
| MAMMA1000738 | 27.47 | 31.39 | 43.2 | 35.52 | 27.09 | 30.72 | 11.08 | 15.85 | 19.91 | ‡ | - |
| MAMMA1000744 | 11.43 | 16.18 | 20.32 | 9.63 | 9.84 | 10.4 | 16.64 | 15.89 | 17.27 | | |
| MAMMA1000746 | 5.14 | 6.4 | 11.37 | 3.9 | 6.11 | 4.85 | 2.11 | 2.43 | 3.5 | | |
| MAMMA1000748 | 2.95 | 3.98 | 9.11 | 2.66 | 4.26 | 3.02 | 2.63 | 1.16 | 2.48 | | |
| MAMMA1000751 | 3.53 | 4.94 | 7.73 | 2.22 | 4.21 | 3.15 | 2.53 | 1.56 | 2.63 | | |
| MAMMA1000752 | 9.18 | 9.76 | 16.46 | 16.7 | 13 | 12.37 | 10.17 | 5.29 | 10.03 | | |
| MAMMA1000757 | 17.77 | 21.89 | 38.71 | 25.58 | 19.94 | 21.44 | 12.48 | 15.54 | 20.02 | | |
| MAMMA1000760 | 6.79 | 10.56 | 9.64 | 3.73 | 4.03 | 3.96 | 1.97 | 4.15 | 4.68 | ‡ ‡ | - - |
| MAMMA1000761 | 4.06 | 4.2 | 7.68 | 1.53 | 2.88 | 3.67 | 1.98 | 1.33 | 1.45 | ‡ | ‡ |
| MAMMA1000775 | 4.12 | 5.64 | 14.4 | 7.07 | 2.94 | 5.07 | 2.8 | 2.71 | 4.1 | | |
| MAMMA1000776 | 26.15 | 27.77 | 36.92 | 48.47 | 26.15 | 33.74 | 22.66 | 12.7 | 18.46 | ‡ | - |
| MAMMA1000778 | 38.93 | 73.17 | 60.3 | 15.58 | 59.91 | 40.66 | 15.6 | 19.11 | 12.75 | ‡ | - |
| MAMMA1000781 | 10.71 | 16.72 | 21.48 | 6.1 | 15.65 | 13.14 | 10.25 | 9.83 | 6.19 | | |
| MAMMA1000782 | 5.28 | 6.96 | 8.31 | 4.59 | 9.33 | 5.12 | 3.95 | 1.7 | 2.78 | ‡ | - |
| MAMMA1000784 | 12.93 | 21.78 | 27.25 | 9.87 | 8.6 | 8.24 | 5.41 | 7.95 | 18.83 | ‡ | - |
| MAMMA1000788 | 14.83 | 19.2 | 21.42 | 14.77 | 17.9 | 16.09 | 9.03 | 8.51 | 18.38 | | |
| MAMMA1000798 | 10.63 | 12.91 | 13.99 | 6.66 | 4.6 | 7.92 | 6.32 | 3.01 | 7.59 | ‡ ‡ | - - |
| MAMMA1000802 | 10.59 | 10.38 | 19.17 | 11.33 | 9.98 | 8.79 | 5.57 | 3.43 | 5.21 | ‡ | - |
| MAMMA1000810 | 6.03 | 6.16 | 13.72 | 6.5 | 6.85 | 7.38 | 2.82 | 2.22 | 3.59 | | |
| MAMMA1000813 | 22.11 | 37.42 | 37.78 | 16.99 | 20.99 | 20.43 | 27.71 | 18.27 | 23.96 | | |
| MAMMA1000814 | 1.64 | 5.26 | 13.69 | 2.27 | 7.88 | 1.6 | 3.8 | 1.06 | 1.8 | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000305 | 32.01 | 34.24 | 58.88 | 37.52 | 42.02 | 39.78 | 30.9 | 18.25 | 28.49 | | | | |
| MAMMA1000307 | 7.32 | 11.17 | 15.9 | 9.52 | 5.29 | 9 | 4.83 | 4.75 | 5.32 | | | | |
| MAMMA1000309 | 13.21 | 12.45 | 16.61 | 13.37 | 8.5 | 8.68 | 5.45 | 4.69 | 8.26 | | ** | | - |
| MAMMA1000312 | 3.8 | 4.66 | 7.38 | 5.51 | 4.44 | 4.58 | 3.65 | 2.16 | 2.53 | | | | |
| MAMMA1000313 | 5.23 | 3.78 | 8.22 | 6.32 | 8.18 | 4.37 | 4.06 | 1.99 | 2.36 | | | | |
| MAMMA1000331 | 3.57 | 2.97 | 7.78 | 3.29 | 3.56 | 6.01 | 3.84 | 1.96 | 2.66 | | | | |
| MAMMA1000335 | 1.93 | 3.97 | 7.5 | 5.14 | 3.16 | 3.87 | 4.24 | 1.18 | 2.51 | | | | |
| MAMMA1000339 | 4.85 | 7.71 | 8.76 | 4.7 | 9.96 | 8.63 | 2.97 | 1.94 | 3.31 | | * | | - |
| MAMMA1000340 | 13.8 | 21.06 | 20.08 | 19.65 | 20.75 | 20 | 20.39 | 11.88 | 8.29 | | | | |
| MAMMA1000348 | 6.6 | 5.86 | 10.24 | 5.86 | 4.39 | 5.28 | 1.91 | 2.51 | 3.44 | | * | | - |
| MAMMA1000356 | 48.67 | 74.66 | 87.35 | 53.83 | 37.37 | 46.85 | 35.71 | 39.77 | 39.98 | | | | |
| MAMMA1000358 | 9.54 | 13.7 | 18.74 | 8.76 | 9.05 | 7.26 | 6.27 | 7.75 | 6.04 | | | | |
| MAMMA1000360 | 4.42 | 6.35 | 14.28 | 5.25 | 6.74 | 5.72 | 3.05 | 4.95 | 4.76 | | | | |
| MAMMA1000361 | 62.5 | 108.93 | 116.66 | 101.62 | 117.16 | 105.86 | 87.17 | 73.39 | 114.81 | | | | |
| MAMMA1000363 | 4.98 | 6.13 | 8.18 | 4.8 | 3.56 | 6.25 | 3.82 | 2.21 | 3.44 | | * | | - |
| MAMMA1000370 | 5.17 | 12.45 | 10.14 | 5.35 | 7.18 | 7.58 | 3.49 | 1.29 | 2.83 | | * | | - |
| MAMMA1000371 | 2.39 | 4.39 | 9.15 | 3.68 | 6.58 | 4.68 | 2.76 | 1.36 | 2.71 | | | | |
| MAMMA1000372 | 17.51 | 21.43 | 34.07 | 12.37 | 14.77 | 13.39 | 11.25 | 17.12 | 32.9 | | | | |
| MAMMA1000385 | 2.59 | 3.13 | 9.36 | 4.39 | 3.21 | 2.85 | 3.43 | 3.75 | 2.78 | | | | |
| MAMMA1000388 | 15.23 | 16.36 | 27.37 | 8.49 | 18.09 | 20.18 | 11.94 | 20.32 | 17.28 | | | | |
| MAMMA1000395 | 2.71 | -2.65 | 9.67 | 2.23 | 1.16 | 2.27 | 1.54 | 2.51 | 1.57 | | | | |
| MAMMA1000402 | 17.65 | 14.83 | 40.38 | 21.39 | 34.95 | 27.07 | 11.67 | 5.88 | 6.61 | | | | |
| MAMMA1000403 | 4.76 | 5.81 | 8.95 | 2.66 | 5.93 | 4.73 | 3.53 | 2.03 | 3.28 | | | | |
| MAMMA1000410 | 8.38 | 10.39 | 14.35 | 8.64 | 10.52 | 7.1 | 6.79 | 5.15 | 5.87 | | * | | - |
| MAMMA1000413 | 13.08 | 31.41 | 34.59 | 25.16 | 26.53 | 19.73 | 20.54 | 9.59 | 10.58 | | | | |
| MAMMA1000414 | 26.2 | 35.15 | 53.64 | 41.13 | 33.28 | 34.97 | 22.92 | 16.5 | 31.45 | | | | |
| MAMMA1000416 | 93.85 | 138.41 | 125.21 | 46.14 | 53.85 | 91.17 | 35.64 | 64.76 | 53.2 | * | * | - | - |
| MAMMA1000421 | 12.39 | 14.43 | 18.48 | 7.65 | 12.15 | 12.39 | 5.74 | 4.49 | 4.48 | | ** | | - |
| MAMMA1000422 | 142.54 | 131.07 | 148.31 | 147.75 | 137.43 | 173.26 | 122.42 | 112.28 | 99.77 | | * | | - |
| MAMMA1000423 | 5.22 | 2.76 | 10.5 | 5.24 | 3.96 | 3.14 | 2.65 | 0.29 | 3.52 | | | | |
| MAMMA1000424 | 16.73 | 20.92 | 35.59 | 20.88 | 21.28 | 23.97 | 15.73 | 11.76 | 16.32 | | | | |
| MAMMA1000429 | 9.36 | 15.84 | 18.54 | 7.22 | 10.71 | 6.57 | 4.21 | 3.75 | 2.1 | | * | | - |
| MAMMA1000431 | 1.71 | 4.16 | 6.38 | 1.45 | 4.13 | 3.04 | 2.28 | 2.32 | 2.5 | | | | |
| MAMMA1000432 | 63.4 | 133.96 | 122.67 | 9.74 | 51.75 | 20.93 | 35.92 | 64.94 | 54.93 | * | | - | |
| MAMMA1000437 | 7.75 | 15.03 | 14.39 | 12.33 | 7.79 | 9.82 | 5.47 | 8.03 | 11.07 | | | | |
| MAMMA1000444 | 7.3 | 9.64 | 12.3 | 7.17 | 6.74 | 4.04 | 4.84 | 3.63 | 6.39 | | * | | - |
| MAMMA1000446 | 72.49 | 65.48 | 72.84 | 97.18 | 57.65 | 80.67 | 67.4 | 46.57 | 58.28 | | | | |
| MAMMA1000449 | 18.1 | 22.35 | 31.63 | 13.49 | 17.76 | 14 | 17.72 | 12.22 | 18.97 | | | | |
| MAMMA1000457 | 18.4 | 25.87 | 17.2 | 2.76 | 17.71 | 11.5 | 15.1 | 3.75 | 16.53 | | | | |
| MAMMA1000458 | 7.78 | 16.72 | 16.75 | 9.69 | 10.94 | 4.65 | 4.37 | 2.84 | 7.72 | | | | |
| MAMMA1000468 | 16.03 | 28.35 | 43.07 | 20.2 | 27.28 | 30.25 | 21.32 | 9.68 | 14.64 | | | | |
| MAMMA1000472 | 6.66 | 14.63 | 17.94 | 8.59 | 8.34 | 7.38 | 4.92 | 4.41 | 8.54 | | | | |
| MAMMA1000473 | 18.92 | 28.23 | 28.07 | 15.83 | 15.65 | 17.15 | 17.93 | 13.07 | 20.76 | * | | - | |
| MAMMA1000477 | 3.29 | 5.76 | 7.67 | 2.77 | 2.69 | 3.84 | 2.99 | 1.75 | 1.93 | | | | |
| MAMMA1000478 | 3.8 | 4.66 | 7.21 | 2.84 | 2.45 | 2.89 | 2.43 | 1.21 | 0.87 | | * | | - |
| MAMMA1000483 | 141.82 | 256.33 | 267.79 | 98.09 | 257.9 | 180.98 | 169.43 | 158.7 | 175.76 | | | | |
| MAMMA1000490 | 11.74 | 16.92 | 30.01 | 11.37 | 13.37 | 11.4 | 15.98 | 7.97 | 17.05 | | | | |
| MAMMA1000496 | 29.48 | 25.33 | 53.38 | 30.03 | 31.05 | 22.35 | 19.18 | 13.04 | 15.93 | | | | |
| MAMMA1000500 | 4.21 | 8.78 | 19.16 | 2.1 | 8.22 | 5.73 | 7.01 | 0.97 | 6.78 | | | | |
| MAMMA1000501 | 3.3 | 3.92 | 7.8 | 5.4 | 3.37 | 3.89 | 2.1 | 0.03 | 4.12 | | | | |
| MAMMA1000503 | 8.55 | 8.62 | 11.61 | 8.76 | 3.91 | 6.21 | 3.65 | 2.45 | 1.88 | | ** | | - |
| MAMMA1000506 | 19.56 | 37.71 | 40.79 | 41.28 | 34.62 | 14.86 | 17.29 | 25.75 | 7.33 | | | | |
| MAMMA1000510 | 6.43 | 9.68 | 12.68 | 8.8 | 8.42 | 5.47 | 7.38 | 4.77 | 5.1 | | | | |
| MAMMA1000515 | 16.44 | 20.18 | 30.29 | 25.14 | 20.54 | 20.81 | 15.29 | 9.87 | 15.02 | | | | |
| MAMMA1000516 | 5.05 | 38.96 | 14.92 | 3.26 | 5.69 | 7.88 | 10.33 | 1.91 | 1.96 | | | | |
| MAMMA1000522 | 27.99 | 43.17 | 68.38 | 38.83 | 18.51 | 22.66 | 24.89 | 20.61 | 23 | | | | |
| MAMMA1000524 | 5.97 | 11.73 | 10.41 | 4.38 | 10.1 | 5.92 | 5.73 | 2.46 | 2.76 | | * | | - |
| MAMMA1000528 | 3.99 | 4.53 | 7.16 | 4.83 | 4.31 | 6.82 | 4.96 | 1.75 | 1.88 | | | | |
| MAMMA1000534 | 20.75 | 20.93 | 19.83 | 14.18 | 15.4 | 10.89 | 14.95 | 12.85 | 11.39 | ** | ** | - | - |
| MAMMA1000541 | 7.6 | 8.83 | 11.36 | 1.44 | 4.17 | 2.11 | 2.2 | 1.84 | 1.98 | ** | ** | - | - |
| MAMMA1000550 | 2.63 | 1.99 | 8.54 | 2.03 | 3.94 | 1.32 | 3.32 | 0.71 | 2.83 | | | | |
| MAMMA1000556 | 761.19 | 1381.9 | 1153 | 543.64 | 1435.2 | 1032.9 | 1229.3 | 435.34 | 855.29 | | | | |
| MAMMA1000559 | 6.09 | 5.3 | 11.69 | 2.67 | 3.19 | 2.37 | 2.27 | 0.81 | 3.09 | | | | |
| MAMMA1000565 | 3.15 | 5.75 | 13.35 | 1.46 | 4.28 | 0.82 | 2.18 | 0.1 | 1.13 | | | | |

## Table 391

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000025 | 3.49 | 6.73 | 9.73 | 4.76 | 8.15 | 5.09 | 3.99 | 1.9 | 3.02 | | | | |
| MAMMA1000043 | 8.59 | 8.02 | 15.22 | 6.68 | 3.56 | 4.76 | 2.11 | 1.9 | 6.1 | | | | |
| MAMMA1000045 | 9.03 | 8.98 | 17.21 | 11.43 | 6.71 | 9.34 | 5.16 | 4.47 | 6.29 | | | | |
| MAMMA1000046 | 41.47 | 53.57 | 56.97 | 30.34 | 27.99 | 31.56 | 37.45 | 30.61 | 48.64 | * | | – | |
| MAMMA1000055 | 10.6 | 18.89 | 12.32 | 4.6 | 6.26 | 5.89 | 3.62 | 4.44 | 2.53 | * | * | – | – |
| MAMMA1000057 | 3.76 | 2.41 | 12.19 | 2.23 | 1.8 | 1.43 | 1.21 | 1.53 | 2.81 | | | | |
| MAMMA1000060 | 10.21 | 8.2 | 18.54 | 5.99 | 7.11 | 5.88 | 5.98 | 4.17 | 6.29 | | | | |
| MAMMA1000069 | 143.75 | 270.15 | 259.45 | 49.26 | 67.48 | 38.63 | 33.36 | 39.16 | 49.31 | * | * | – | |
| MAMMA1000084 | 3.34 | 5.16 | 10.93 | 3.47 | 4.79 | 2.05 | 3 | 0.67 | 2.88 | | | | |
| MAMMA1000085 | 3.86 | 4.9 | 7.86 | 4.65 | 4.18 | 4.46 | 2.36 | 1.98 | 8.94 | | | | |
| MAMMA1000092 | 1.88 | 4.62 | 8.98 | 3.96 | 2.75 | 3.09 | 2.27 | 0.07 | 1.18 | | | | |
| MAMMA1000096 | 3.52 | 3.48 | 7.14 | 2.58 | 2.53 | 2.5 | 0.67 | 1.83 | 1.35 | | | | |
| MAMMA1000097 | 4.98 | 3.73 | 8.88 | 2.04 | 2.02 | 1.49 | 1.93 | 0.71 | 1.64 | | | * | – |
| MAMMA1000102 | 16.31 | 20.65 | 29.78 | 15.97 | 14.1 | 11.62 | 28.48 | 21.84 | 17.26 | | | | |
| MAMMA1000103 | 24.25 | 30.87 | 39.49 | 18.45 | 29.7 | 17.72 | 21.24 | 13.56 | 7.51 | | *' | – | |
| MAMMA1000106 | 8.95 | 10.76 | 22.4 | 12.82 | 11.13 | 10.63 | 6.32 | 4.47 | 6.45 | | | | |
| MAMMA1000117 | 2.83 | 6.06 | 12.12 | 2.65 | 4.11 | 2.11 | 5.97 | 1.27 | 1.18 | | | | |
| MAMMA1000118 | 8.06 | 8.77 | 19.58 | 14.56 | 12.82 | 9.23 | 5.17 | 8.7 | 14.06 | | | | |
| MAMMA1000129 | 4 | 2.76 | 5.79 | 3.46 | 3.6 | 1.79 | 1.7 | 2.01 | 2.69 | * | | | |
| MAMMA1000133 | 5.05 | 7.04 | 6.39 | 3.71 | 2.31 | 3.3 | 8.78 | 9.22 | 3.38 | * | | – | |
| MAMMA1000134 | 7.25 | 6.71 | 12.23 | 3.97 | 5.46 | 2.89 | 5.9 | 4.64 | 5.77 | | | | |
| MAMMA1000139 | 8.81 | 13.92 | 27.94 | 9.57 | 7.21 | 7.44 | 10.8 | 7.32 | 10.69 | | | | |
| MAMMA1000141 | 10.59 | 12.38 | 22.86 | 16.46 | 15.91 | 12.46 | 8.35 | 6.81 | 8.98 | | | | |
| MAMMA1000143 | 47.46 | 88.55 | 73.36 | 60.42 | 67.69 | 52.39 | 70.22 | 26.61 | 57.3 | | | | |
| MAMMA1000150 | 7.57 | 5.6 | 14.19 | 2.79 | 8.22 | 2.73 | 5.6 | 1.58 | 3.48 | | | | |
| MAMMA1000155 | 11.41 | 12.76 | 22.27 | 10.11 | 6.62 | 6.85 | 2.76 | 1.55 | 4.85 | | * | – | |
| MAMMA1000163 | 15.02 | 19.25 | 32.92 | 19.25 | 12.39 | 13.68 | 10.19 | 9.3 | 14.14 | | | | |
| MAMMA1000171 | 7.6 | 10.37 | 13.24 | 2.98 | 2.32 | 1.89 | 2.54 | 1.28 | 1.33 | ** | ** | – | – |
| MAMMA1000173 | 6.75 | 5.29 | 9.57 | 2.32 | 2.23 | 1.04 | 2.07 | 1.37 | 0.99 | * | * | – | – |
| MAMMA1000175 | 3.46 | 6.59 | 11.02 | 3.52 | 2.3 | 2.43 | 3.53 | 1.51 | 2.66 | | | | |
| MAMMA1000183 | 25.33 | 42.54 | 44.08 | 23.65 | 35.89 | 24.05 | 16.46 | 12.47 | 14.16 | | * | – | |
| MAMMA1000191 | 5.92 | 8.95 | 18.7 | 5.23 | 6.43 | 6.14 | 3.97 | 2.29 | 6.56 | | | | |
| MAMMA1000192 | 11.99 | 14.56 | 36.16 | 26.22 | 18.77 | 12.98 | 9.82 | 7.53 | 11.64 | | | | |
| MAMMA1000193 | 3.19 | 3.37 | 6.86 | 4.95 | 4.82 | 4.54 | 1.06 | 1.39 | 2.14 | | | | |
| MAMMA1000198 | 47.48 | 56.45 | 65.4 | 32.82 | 40.48 | 48.35 | 28.71 | 22.96 | 42.97 | | * | | |
| MAMMA1000204 | 11.23 | 12.69 | 25.02 | 6.96 | 11.44 | 9.78 | 5.53 | 7.76 | 6.1 | | | | |
| MAMMA1000207 | 12.4 | 7.47 | 19.55 | 6.26 | 5.09 | 4.84 | 6.03 | 8.39 | 7.97 | | | | |
| MAMMA1000214 | 8.42 | 8.75 | 15.08 | 9.58 | 9.32 | 7.56 | 7.33 | 4.95 | 7.33 | | | | |
| MAMMA1000220 | 22.52 | 15.12 | 36.99 | 5.02 | 6.29 | 6.82 | 6.38 | 3.87 | 3.09 | * | * | – | – |
| MAMMA1000221 | 10.4 | 16.64 | 24.93 | 5.03 | 11.07 | 6.49 | 6.69 | 3.21 | 1.94 | | * | – | |
| MAMMA1000226 | 13.64 | 11.97 | 28.4 | 5.25 | 12.91 | 9.41 | 26 | 12.92 | 3.5 | | | | |
| MAMMA1000227 | 14.38 | 17.15 | 40.21 | 23.86 | 16.67 | 19.14 | 13.63 | 7.29 | 12.46 | | | | |
| MAMMA1000230 | 3.53 | 5.09 | 7.34 | 3.64 | 2.92 | 4.31 | 1.76 | 1.24 | 2.65 | | * | – | |
| MAMMA1000241 | 2.76 | 3.88 | 6.29 | 2.63 | 1.66 | 1.65 | 1.27 | 0.15 | 1.78 | | * | – | |
| MAMMA1000245 | 6.45 | 7.89 | 22.51 | 9.95 | 8.51 | 9.68 | 6.76 | 3.1 | 4.13 | | | | |
| MAMMA1000248 | 21.38 | 25.61 | 55.84 | 30.22 | 20.66 | 19.73 | 24.19 | 11.24 | 13.89 | | | | |
| MAMMA1000251 | 5.31 | 4.84 | 10.73 | 2.94 | 4.44 | 3.42 | 3.67 | 1.53 | 2.11 | | | | |
| MAMMA1000254 | 2.32 | 3.23 | 8.55 | 2.43 | 2.71 | 1.01 | 0.9 | 0.97 | 0.54 | | | | |
| MAMMA1000257 | 2.97 | 3.77 | 9.11 | 1.37 | 3.58 | 0.82 | 2.27 | 0.96 | 1.23 | | | | |
| MAMMA1000262 | 45.74 | 36.4 | 0 | 0.39 | 0 | 0 | 34.58 | 23.42 | 46.99 | | | | |
| MAMMA1000264 | 9.34 | 12.72 | 36.1 | 26.8 | 15.94 | 23 | 7.31 | 7.08 | 9.25 | | | | |
| MAMMA1000266 | 0.66 | 1 | 3.04 | 2.63 | 2.61 | 0.59 | 0.15 | 0 | 1 | | | | |
| MAMMA1000270 | 13.12 | 14.9 | 18.21 | 14.67 | 11.46 | 11.77 | 8.4 | 9.61 | 6.99 | | * | – | |
| MAMMA1000271 | 3.88 | 3.72 | 7.35 | 4.08 | 3.89 | 3.79 | 1.47 | 2.83 | 1.69 | | | | |
| MAMMA1000277 | 41.4 | 51.52 | 103.66 | 30.74 | 33.8 | 53.69 | 17.12 | 13.52 | 16.27 | | | | |
| MAMMA1000278 | 11.35 | 16.91 | 37.8 | 22.57 | 16.53 | 16.11 | 10.35 | 6.71 | 12.84 | | | | |
| MAMMA1000279 | 3.26 | 3.91 | 6.49 | 3.15 | 3.6 | 2.86 | 2.52 | 0.56 | 1.77 | | | | |
| MAMMA1000283 | 29.38 | 33.95 | 49.97 | 69.77 | 34.21 | 54.3 | 27.86 | 21.79 | 21.83 | | | | |
| MAMMA1000284 | 5.55 | 5.62 | 6.77 | 4.76 | 4.06 | 5.69 | 4.18 | 2.05 | 4.21 | | * | – | |
| MAMMA1000287 | 18.44 | 27.31 | 36.41 | 15.51 | 4.83 | 9.89 | 4.34 | 3.99 | 2.59 | * | * | – | – |
| MAMMA1000294 | 14.59 | 17.3 | 29.88 | 19.53 | 15.7 | 20.07 | 17.98 | 12.1 | 15.45 | | | | |
| MAMMA1000298 | 4.06 | 4.13 | 7.44 | 4.06 | 5.42 | 8.4 | 4.25 | 2.39 | 4.19 | | | | |
| MAMMA1000302 | 3.99 | 3.48 | 11.09 | 6.9 | 6.86 | 5.91 | 4.93 | 2.1 | 3.71 | | | | |
| MAMMA1000303 | 1.77 | 4.16 | 5.21 | 2.14 | 3.15 | 3.07 | 3.83 | 0.5 | 1.85 | | | | |

Table 390

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1002635 | 3.81 | 5 | 11.37 | 1.21 | 3.62 | 1.08 | 2 | 1.05 | 2.82 | | | | |
| HEMBB1002644 | 6.38 | 7.38 | 19.6 | 6.87 | 6.62 | 5.91 | 7.04 | 3.57 | 7.83 | | | | |
| HEMBB1002654 | 44.15 | 47.27 | 98.13 | 55.06 | 50.78 | 51.15 | 27.74 | 20.25 | 41.98 | | | | |
| HEMBB1002661 | 16.29 | 22.35 | 33.51 | 18.43 | 18.3 | 14.62 | 15.42 | 10.61 | 19.12 | | | | |
| HEMBB1002663 | 12.29 | 20.14 | 24.54 | 5.77 | 16.48 | 12.72 | 3.66 | 7.87 | 3.2 | | * | | |
| HEMBB1002664 | 26.04 | 27.32 | 31.97 | 12.71 | 14.38 | 12.28 | 15.87 | 10.5 | 16 | ** | ** | - | - |
| HEMBB1002677 | 2.85 | 4.67 | 7.35 | 1.19 | 3.8 | 1.22 | 2.58 | 0.54 | 2.04 | | | | |
| HEMBB1002683 | 408.12 | 530.85 | 581.04 | 161.92 | 536.41 | 322.12 | 493.61 | 190.86 | 318.34 | | | | |
| HEMBB1002684 | 5.89 | 14.15 | 21.74 | 5.64 | 5.67 | 5.5 | 2.78 | 0.53 | 2.33 | | | | |
| HEMBB1002686 | 2.08 | 2.21 | 13.73 | 0.94 | 2.87 | 1.96 | 2.53 | 0.03 | 2.4 | | | | |
| HEMBB1002692 | 6.27 | 8.28 | 18.48 | 7.56 | 4.81 | 4.6 | 4.23 | 1.22 | 6.95 | | | | |
| HEMBB1002693 | 37.13 | 59.89 | 50.13 | 8.18 | 9.08 | 32.77 | 12.89 | 24.23 | 25.51 | * | * | - | - |
| HEMBB1002697 | 12.19 | 19.73 | 29.39 | 11.74 | 11.32 | 12.96 | 13.01 | 7.86 | 10.37 | | | | |
| HEMBB1002699 | 12.29 | 7.97 | 29.87 | 3.99 | 12.05 | 3.69 | 6.19 | 2.34 | 1.91 | | | | |
| HEMBB1002702 | 4.21 | 4.82 | 9.81 | 4.02 | 2.81 | 2.59 | 2.32 | 3.46 | 2.32 | | | | - |
| HEMBB1002705 | 42.01 | 58.09 | 92.41 | 42.52 | 47.93 | 35.39 | 82.62 | 52.43 | 59.52 | | | | |
| HEMBB1002712 | 82.07 | 113.22 | 149.92 | 77.66 | 93.78 | 72.72 | 96.78 | 72.75 | 86.71 | | | | |
| IMR321000028 | 2.68 | 4.75 | 13.62 | 4.72 | 4.88 | 2.62 | 2.74 | 1.07 | 1.92 | | | | |
| IMR321000031 | 7.53 | 10.04 | 0 | 0.26 | 16.99 | 0.79 | 7.55 | 3.43 | 9.54 | | | | |
| IMR321000034 | 9.42 | 10.78 | 32.44 | 15.73 | 16.03 | 17.46 | 6.96 | 5.24 | 7.94 | | | | |
| IMR321000039 | 1.72 | 2 | 2.81 | 3.07 | 3.78 | 1.79 | 0.76 | 0 | 1.77 | | | | |
| IMR321000044 | 5.65 | 7.08 | 18.45 | 11.11 | 7.14 | 7.03 | 4.83 | 2.08 | 3.62 | | | | |
| IMR321000063 | 10.51 | 11.67 | 19.12 | 13.18 | 11.6 | 12.05 | 6.47 | 7.76 | 7.56 | | | | |
| IMR321000085 | 3.33 | 5.05 | 8.66 | 2.61 | 3.29 | 3.45 | 1.96 | 0.92 | 3.07 | | | | |
| IMR321000089 | 3.15 | 5.89 | 14.29 | 4.37 | 6.53 | 5.77 | 3.28 | 1.07 | 2.45 | | | | |
| IMR321000091 | 59.8 | 78.47 | 131.41 | 171.62 | 125.26 | 143.68 | 43.76 | 27.21 | 45.98 | | | | |
| LIVER1000004 | 4.13 | 4.93 | 5.75 | 3.08 | 2.76 | 4.02 | 2.18 | 1.07 | 1.36 | | ** | | - |
| LIVER1000008 | 10.35 | 13.6 | 22.11 | 11.7 | 10.53 | 14.7 | 11.26 | 5.83 | 10.54 | | | | |
| LIVER1000011 | 59.6 | 50.92 | 129.92 | 124.27 | 66.83 | 94.45 | 48.23 | 37.68 | 48.06 | | | | |
| LIVER1000022 | 2.42 | 3.87 | 7.13 | 5.18 | 2.89 | 5.96 | 3.99 | 0.85 | 2.2 | | | | |
| LIVER1000025 | 11.19 | 21.41 | 14.85 | 14.92 | 17.52 | 18.14 | 8.19 | 3.93 | 7.48 | | * | | - |
| LIVER1000030 | 5.79 | 4.25 | 9.83 | 9.98 | 5.67 | 5.82 | 4.77 | 2.89 | 3.63 | | | | |
| LIVER1000045 | 4.77 | 5.86 | 5.47 | 6.22 | 7.71 | 6.61 | 4.81 | 3.96 | 4.97 | | | | |
| LIVER1000046 | 23.39 | 30.93 | 40.35 | 28.67 | 14.67 | 17.18 | 8.63 | 19.03 | 18.73 | | | | |
| LIVER1000072 | 9.51 | 20.72 | 24.34 | 17.51 | 14.57 | 15.78 | 8.13 | 9.06 | 13.17 | | | | |
| LIVER1000077 | 7.51 | 7.91 | 13.85 | 13.48 | 8.07 | 9.05 | 5.23 | 4.4 | 6.07 | | | | |
| LIVER1000080 | 5.07 | 5.78 | 10.96 | 6.47 | 4.34 | 6.39 | 3.86 | 2.15 | 4.56 | | | | |
| LIVER1000086 | 11.03 | 13.61 | 23.46 | 8.67 | 23.05 | 12.3 | 11.46 | 8.1 | 16.78 | | | | |
| LIVER1000092 | 10.59 | 15.75 | 23.53 | 19.18 | 22.61 | 13.71 | 8.85 | 6.69 | 7.35 | | | | |
| LIVER1000095 | 51.53 | 68.53 | 98.85 | 69.98 | 49.46 | 69.44 | 74.79 | 43.47 | 64.56 | | | | |
| LIVER1000097 | 8.95 | 15.6 | 14.45 | 10.75 | 13.82 | 9.14 | 5.8 | 2.85 | 3.46 | | * | | - |
| LIVER1000098 | 41.49 | 40.97 | 103.47 | 50.66 | 24.2 | 43.26 | 26.16 | 32.27 | 27.07 | | | | |
| LIVER1000100 | 3.55 | 4.13 | 7.44 | 3.5 | 3.68 | 3.78 | 2.58 | 3.54 | 3.3 | | | | |
| LIVER1000101 | 44.76 | 62.72 | 56.32 | 36.92 | 31.17 | 34.9 | 40.25 | 36.83 | 38.75 | * | * | - | - |
| LIVER1000106 | 3.93 | 4.77 | 8.45 | 2.61 | 3.61 | 4.62 | 2.14 | 3.23 | 3.22 | | | | |
| LIVER1000108 | 6.19 | 8.29 | 14.94 | 4.01 | 4 | 6.54 | 5.47 | 6.84 | 5.37 | | | | |
| LIVER1000115 | 1.31 | 3.43 | 5.31 | 1.07 | 1.91 | 1.17 | 0.78 | 1.21 | 1.27 | | | | |
| LIVER1000120 | 5.87 | 8 | 12.35 | 7.59 | 6.45 | 6.85 | 5.23 | 2.59 | 6.22 | | | | |
| LIVER1000138 | 5.5 | 7.3 | 19.82 | 7.01 | 10.38 | 6.37 | 5.23 | 4.12 | 9.23 | | | | |
| LIVER1000146 | 4.13 | 5.06 | 8.45 | 8.15 | 4.26 | 4.91 | 1.55 | 2.41 | 3.37 | | | | |
| LIVER1000148 | 10.81 | 16.45 | 14.93 | 9.88 | 11.05 | 13.74 | 6.11 | 8.29 | 5.5 | | * | | - |
| LIVER1000157 | 4.51 | 3.83 | 6.67 | 3.38 | 5.06 | 4.69 | 1.48 | 2.24 | 4.29 | | | | |
| LIVER1000161 | 85.1 | 101.44 | 127.49 | 155.4 | 95.91 | 123.47 | 63.19 | 53.6 | 81.33 | | | | |
| LIVER1000167 | 9.34 | 7.8 | 16.08 | 6.28 | 7.39 | 6.18 | 4.07 | 3.11 | 4.06 | | * | | - |
| LIVER1000174 | 14.38 | 23.84 | 29.19 | 10.08 | 10.54 | 10.6 | 4.27 | 1.62 | 4.26 | * | * | - | - |
| LIVER1000185 | 15.55 | 11.69 | 24.81 | 3.86 | 12.76 | 7.24 | 6.4 | 3.76 | 4.58 | | * | | - |
| LIVER1000187 | 40.28 | 72.32 | 62.92 | 52.19 | 53.14 | 45.8 | 30.48 | 15.14 | 10.77 | | * | | - |
| LIVER1000190 | 13.01 | 13.24 | 16.57 | 5.85 | 5.19 | 5.07 | 2.85 | 4.77 | 5.27 | ** | ** | - | - |
| LIVER1000192 | 3.52 | 6.68 | 4.51 | 4.92 | 4.75 | 3.34 | 0.75 | 1.7 | 3.55 | | | | |
| MAMMA1000008 | 5.18 | 9.12 | 9.31 | 4.2 | 4.16 | 3.51 | 1.94 | 1.4 | 2.13 | * | * | - | - |
| MAMMA1000015 | 5.78 | 4.65 | 11.74 | 6.4 | 3.83 | 5.36 | 2.48 | 1.65 | 3.15 | | | | |
| MAMMA1000019 | 8.71 | 5.86 | 17.78 | 9.05 | 5.32 | 5.22 | 3.67 | 4.83 | 8.34 | | | | |
| MAMMA1000020 | 101.37 | 73.62 | 112.56 | 134.32 | 82.42 | 106.51 | 82.61 | 44.53 | 81.2 | | | | |
| MAMMA1000024 | 19.83 | 36.9 | 36.17 | 7.46 | 24.94 | 15.61 | 12.77 | 15.51 | 6.89 | | * | | - |

## Table 389

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1002326 | 6.79 | 10.97 | 11.32 | 21.02 | 12.83 | 6.76 | 6.12 | 3.86 | 6.53 | | | | |
| HEMBB1002327 | 29.86 | 39.37 | 46.64 | 28.75 | 34.27 | 35.49 | 23.76 | 23.05 | 28.43 | | | | |
| HEMBB1002329 | 12.21 | 17.09 | 28.97 | 18.73 | 8.27 | 19.71 | 9.42 | 11.59 | 11.1 | | | | |
| HEMBB1002340 | 3.57 | 5.21 | 5.98 | 7.77 | 3.22 | 9.25 | 5.09 | 2.16 | 1.79 | | | | |
| HEMBB1002342 | 6.21 | 7.8 | 10.28 | 6 | 3.29 | 3.42 | 3.33 | 3.85 | 5.15 | | * | | - |
| HEMBB1002358 | 32.09 | 38.53 | 65.28 | 39.45 | 32.86 | 34.65 | 33.44 | 21.57 | 27.85 | | | | |
| HEMBB1002359 | 3.96 | 3.69 | 6.45 | 3.93 | 4.64 | 4.39 | 3.95 | 0.63 | 2.74 | | | | |
| HEMBB1002364 | 3.43 | 4.07 | 8.33 | 6.97 | 4.3 | 5.26 | 4.27 | 1.48 | 3.01 | | | | |
| HEMBB1002366 | 7.13 | 10.16 | 14.56 | 9.95 | 9.83 | 9.89 | 9.48 | 6.8 | 10.03 | | | | |
| HEMBB1002371 | 17.53 | 29.76 | 21.32 | 21.87 | 21.71 | 16.54 | 9.41 | 9.09 | 4.87 | | * | | - |
| HEMBB1002381 | 7.92 | 12.33 | 16.15 | 8.95 | 3.96 | 8.52 | 4.76 | 5.05 | 4.4 | | * | | - |
| HEMBB1002383 | 135.68 | 179.56 | 228.28 | 286.57 | 191.47 | 226.83 | 107.86 | 116.89 | 120.62 | | | | |
| HEMBB1002387 | 23.79 | 23.11 | 43.55 | 20.25 | 12.08 | 15.04 | 3.85 | 6.21 | 4.42 | | * | | - |
| HEMBB1002409 | 13.31 | 12.51 | 22.34 | 8.77 | 11.21 | 10.89 | 4.44 | 4.37 | 4.87 | | * | | - |
| HEMBB1002413 | 3.49 | 3.12 | 9.08 | 4.81 | 2.78 | 4 | 1.3 | 1.86 | 1.66 | | . | | |
| HEMBB1002415 | 2.64 | 3.61 | 7.39 | 2.66 | 2.05 | 3.42 | 0.86 | 1.28 | 2.41 | | | | |
| HEMBB1002424 | 6.07 | 9.92 | 9.97 | 6.37 | 9 | 12.89 | 6.72 | 4.73 | 6.15 | | | | |
| HEMBB1002425 | 4.48 | 7.81 | 11.5 | 5.89 | 9.56 | 5.52 | 4.13 | 1.79 | 5.11 | | | | |
| HEMBB1002427 | 29.25 | 30.49 | 60.22 | 43.33 | 23.55 | 33.03 | 24.65 | 22.4 | 31.01 | | | | |
| HEMBB1002442 | 6.2 | 17.54 | 17.42 | 9.79 | 7.28 | 9.01 | 4.36 | 12.11 | 11.81 | | | | |
| HEMBB1002447 | 110.71 | 207.61 | 155.4 | 83.72 | 84.2 | 96.3 | 26.65 | 37.71 | 31.85 | | * | | - |
| HEMBB1002453 | 5.36 | 5.98 | 9.95 | 2.72 | 2.55 | 3.56 | 2.41 | 1.81 | 3.86 | * | * | - | - |
| HEMBB1002457 | 16.89 | 16.27 | 19.17 | 6.78 | 17.09 | 11.88 | 7.07 | 5.54 | 6.6 | | ** | | - |
| HEMBB1002458 | 23.11 | 31.15 | 52.26 | 31.43 | 27.93 | 29.52 | 25.75 | 14.57 | 26.97 | | | | |
| HEMBB1002463 | 24.77 | 42.25 | 57.37 | 32.51 | 37.48 | 24.85 | 28.18 | 20.41 | 30.3 | | | | |
| HEMBB1002465 | 3.27 | 5.17 | 9.01 | 3.69 | 4.27 | 4.31 | 3.51 | 0.9 | 2.26 | | | | |
| HEMBB1002477 | 4.25 | 7.51 | 5.14 | 7.06 | 3.76 | 4.24 | 1.98 | 3.33 | 2.58 | | * | | - |
| HEMBB1002479 | 20.58 | 32.93 | 33.42 | 17.09 | 21.13 | 16.76 | 11.95 | 15.32 | 21.36 | | | | |
| HEMBB1002489 | 48.69 | 62.6 | 67.58 | 34.04 | 44.48 | 57.32 | 35.3 | 36.02 | 39.44 | | * | | |
| HEMBB1002492 | 11.53 | 17.66 | 26.19 | 13.16 | 10.94 | 12.55 | 11.2 | 5.85 | 15.28 | | | | |
| HEMBB1002485 | 5.18 | 3.21 | 9.5 | 2.92 | 4.34 | 3.1 | 3.82 | 2.25 | 3.88 | | | | |
| HEMBB1002502 | 34.71 | 31.95 | 38.03 | 46.31 | 31.48 | 35.99 | 26.54 | 23.82 | 25.15 | | ** | | - |
| HEMBB1002509 | 11.07 | 15.55 | 26.84 | 12.73 | 16.51 | 11.29 | 10.77 | 7 | 12.74 | | | | |
| HEMBB1002510 | 28.51 | 45.37 | 36.84 | 31.94 | 38.1 | 20.25 | 23.53 | 21.31 | 17.08 | | * | | - |
| HEMBB1002520 | 14.34 | 15.62 | 18.28 | 10.3 | 7.17 | 4.37 | 1.27 | 2.73 | 3.96 | * | ** | - | - |
| HEMBB1002522 | 27.23 | 55.84 | 54.45 | 41.8 | 39.8 | 28.31 | 15.32 | 22.78 | 36.38 | | | | |
| HEMBB1002527 | 2.56 | 2.91 | 5.88 | 1.86 | 2.03 | 3.34 | 1.71 | 1.04 | 2.87 | | | | |
| HEMBB1002530 | 5.16 | 6.33 | 11.67 | 5.25 | 3.42 | 5.09 | 4.28 | 2.92 | 7.5 | | | | |
| HEMBB1002531 | 26.73 | 31.41 | 45.92 | 22.42 | 21.99 | 29.07 | 24.79 | 13.7 | 18.84 | | | | |
| HEMBB1002534 | 27.18 | 46.28 | 57.65 | 25.13 | 29.76 | 23.09 | 34.17 | 26.17 | 36.08 | | | | |
| HEMBB1002536 | 13.04 | 20.55 | 23.13 | 9.22 | 13.07 | 13 | 15.33 | 12.24 | 18.4 | | | | |
| HEMBB1002544 | 23 | 32.2 | 43.29 | 21.03 | 30.23 | 27.52 | 19.17 | 15.09 | 14.85 | | | | |
| HEMBB1002545 | 3.59 | 4.33 | 9.7 | 5.81 | 3 | 3.66 | 1.12 | 0.96 | 13.79 | | | | |
| HEMBB1002550 | 7.33 | 13.21 | 13.27 | 3.83 | 6.5 | 4.73 | 2.81 | 3.61 | 2.61 | * | * | - | - |
| HEMBB1002556 | 19.36 | 24.38 | 22.91 | 7.86 | 11.05 | 11.87 | 7.3 | 3.24 | 5.41 | ** | ** | - | - |
| HEMBB1002571 | 7.32 | 4.72 | 8.5 | 4.01 | 3.71 | 2.33 | 1.87 | 1.15 | 2.04 | * | * | - | - |
| HEMBB1002579 | 3.21 | 4.8 | 10.5 | 2.3 | 2.84 | 2.3 | 2.51 | 1.04 | 2.73 | | | | |
| HEMBB1002582 | 9.95 | 12.82 | 19.84 | 6.39 | 8.66 | 6.74 | 3.36 | 2.01 | 3.49 | | * | | - |
| HEMBB1002584 | 4.7 | 5.64 | 13.38 | 4.24 | 5.58 | 5.79 | 3.53 | 1.45 | 2.34 | | | | |
| HEMBB1002587 | 8.59 | 15.17 | 29.93 | 11.81 | 13.87 | 11.06 | 10.85 | 4.49 | 11.04 | | | | |
| HEMBB1002590 | 27.91 | 31.34 | 78.12 | 45.05 | 22.1 | 24.36 | 21.48 | 22.81 | 39.4 | | | | |
| HEMBB1002596 | 9.4 | 9.36 | 12.16 | 12.87 | 8.92 | 9.94 | 3.39 | 4.59 | 5.2 | | ** | | - |
| HEMBB1002600 | 7.35 | 8.89 | 8.63 | 4.2 | 3.37 | 4.13 | 3.83 | 2.53 | 0.85 | ** | ** | - | - |
| HEMBB1002601 | 13.59 | 25.38 | 25.69 | 13.58 | 12.98 | 10.65 | 15.53 | 14.47 | 12.11 | | | | |
| HEMBB1002603 | 4.01 | 4.35 | 8.49 | 3.09 | 3.23 | 2.33 | 3.4 | 1.13 | 1.07 | | | | |
| HEMBB1002607 | 5.59 | 8.75 | 13.05 | 6.25 | 8.3 | 3.46 | 5.04 | 2.83 | 4.29 | | | | |
| HEMBB1002610 | 6.17 | 9.3 | 18.74 | 7.02 | 8.85 | 5.16 | 5.21 | 2.01 | 3.82 | | | | |
| HEMBB1002613 | 5.1 | 6.85 | 16.57 | 4.47 | 6.62 | 3.43 | 4.07 | 1.86 | 3.63 | | | | |
| HEMBB1002614 | 108.18 | 118.26 | 257.79 | 160.19 | 127.61 | 115.27 | 80.95 | 70.77 | 100.61 | | | | |
| HEMBB1002615 | 3.76 | 4.74 | 6.46 | 3.53 | 4.89 | 3.11 | 2.31 | 1.58 | 0.85 | | * | | - |
| HEMBB1002617 | 15.34 | 16.43 | 20.69 | 14.06 | 10.46 | 7.36 | 16.03 | 9.38 | 12.23 | | | | |
| HEMBB1002623 | 43.46 | 62.43 | 70.11 | 89.32 | 59.95 | 64.13 | 46.57 | 40.8 | 51.16 | | | | |
| HEMBB1002624 | 20.45 | 39.7 | 56.1 | 29.45 | 24.85 | 24.11 | 26.5 | 22.1 | 22.65 | | | | |
| HEMBB1002631 | 12.8 | 24.72 | 22.26 | 5.67 | 13.71 | 7.87 | 12.49 | 14.8 | 9.64 | | | | |

Table 388

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001996 | 27.04 | 42.61 | 48.67 | 17.55 | 24.82 | 18.56 | 28.17 | 23.4 | 25.36 | * | | - | |
| HEMBB1001997 | 14.71 | 23.01 | 29.3 | 15.9 | 17.15 | 12.6 | 18.98 | 11.27 | 17.5 | | | | |
| HEMBB1001999 | 15.2 | 22.46 | 20.51 | 13.68 | 17.9 | 14.36 | 19.76 | 8.32 | 11.63 | | | | |
| HEMBB1002002 | 6.41 | 8.68 | 14.02 | 3.86 | 4.69 | 7.48 | 2.32 | 2.31 | 9.35 | | | | |
| HEMBB1002005 | 13.93 | 14.9 | 24.54 | 14.07 | 12.64 | 13.23 | 24.2 | 15.6 | 24.4 | | | | |
| HEMBB1002009 | 13.81 | 20.37 | 28.5 | 12.9 | 13.24 | 9.2 | 14.63 | 11.53 | 16.62 | | | | |
| HEMBB1002013 | 35.52 | 43.43 | 61.55 | 22.34 | 25.62 | 25.39 | 38.97 | 23.31 | 36.2 | * | | - | |
| HEMBB1002015 | 17.64 | 16.37 | 26.67 | 10.62 | 13.94 | 14.86 | 13.44 | 9 | 13.73 | | | | |
| HEMBB1002024 | 5.8 | 10.6 | 13.79 | 2.3 | 5.04 | 3.13 | 2.77 | 1.85 | 3.6 | | * | | - |
| HEMBB1002035 | 52.65 | 85.52 | 32.75 | 21.71 | 70.63 | 38.58 | 40.44 | 20.7 | 17.84 | | | | |
| HEMBB1002039 | 4.95 | 5.73 | 12.99 | 4.99 | 10.04 | 5.87 | 7.91 | 2.61 | 3.57 | | | | |
| HEMBB1002041 | 26.99 | 42.34 | 59.33 | 33.42 | 31.41 | 30.59 | 35.5 | 25.94 | 36.66 | | | | |
| HEMBB1002042 | 7.32 | 8.11 | 15.44 | 8.43 | 5.37 | 4.7 | 6.95 | 4.45 | 6.64 | | | | |
| HEMBB1002043 | 15.38 | 16.33 | 33.37 | 9.15 | 15.16 | 12.75 | 12.63 | 10.91 | 12.91 | | | | |
| HEMBB1002044 | 6.28 | 7.19 | 15.99 | 4.63 | 6.03 | 3.49 | 8.95 | 3.61 | 5.78 | | | - | |
| HEMBB1002045 | 13.55 | 14.05 | 38.81 | 21.11 | 17.68 | 16.3 | 14.27 | 7.83 | 17.46 | | | | |
| HEMBB1002049 | 20.72 | 21.4 | 45.82 | 13.96 | 20.22 | 15.6 | 21.11 | 13.82 | 17 | | | | |
| HEMBB1002050 | 12.83 | 16.25 | 37.04 | 11.52 | 18.46 | 11.6 | 18.41 | 9.54 | 14.5 | | | | |
| HEMBB1002051 | 28.94 | 18.92 | 52.44 | 23.53 | 26.05 | 15.13 | 33.91 | 14.41 | 28.65 | | | | |
| HEMBB1002068 | 64.56 | 61.13 | 134.22 | 53.82 | 39.3 | 49.08 | 48.07 | 48.15 | 30.52 | | | | |
| HEMBB1002069 | 20.88 | 27.08 | 36.85 | 26.67 | 17.79 | 18.95 | 23.6 | 16.68 | 23.73 | | | | |
| HEMBB1002075 | 15.68 | 17.27 | 22.02 | 11.81 | 12.44 | 12.63 | 5.87 | 5.58 | 11.32 | * | * | - | - |
| HEMBB1002079 | 27.46 | 41.14 | 33.47 | 23.15 | 21.35 | 9.24 | 13.25 | 11.63 | 12.65 | | ** | | - |
| HEMBB1002080 | 27.32 | 43.03 | 71.5 | 48.33 | 38.81 | 19.92 | 37.68 | 22.99 | 28.59 | | | | |
| HEMBB1002082 | 11.54 | 12.93 | 24.86 | 5.24 | 21.72 | 15.36 | 15.59 | 4.71 | 14.1 | | | | |
| HEMBB1002084 | 17.19 | 20.49 | 48.44 | 15.57 | 24.56 | 30.61 | 24.16 | 14.34 | 22.35 | | | | |
| HEMBB1002088 | 4.86 | 8.19 | 14.88 | 4.12 | 8 | 4.95 | 6.55 | 2.38 | 8.06 | | | | |
| HEMBB1002092 | 144.34 | 116.11 | 135.03 | 45.77 | 56.49 | 60.46 | 15.5 | 25.51 | 16.94 | ** | ** | - | - |
| HEMBB1002094 | 15.12 | 19.26 | 35.12 | 17.76 | 15.07 | 8.88 | 14.96 | 9.23 | 22.31 | | | | |
| HEMBB1002103 | 5.46 | 7.53 | 11.18 | 8.4 | 4.51 | 4.6 | 8.52 | 3.47 | 4.97 | | | | |
| HEMBB1002109 | 59.58 | 83.46 | 107.06 | 62.19 | 50.92 | 51.12 | 65.01 | 50.9 | 42 | | | | |
| HEMBB1002115 | 5.46 | 60.72 | 14.77 | 39.13 | 16.84 | 5.85 | 5.92 | 6.74 | 5.3 | | | | |
| HEMBB1002120 | 6.4 | 5.75 | 12.8 | 2.74 | 5.51 | 2.64 | 3.13 | 1.57 | 3.49 | | | | |
| HEMBB1002121 | 19.45 | 25.43 | 55.52 | 28.56 | 24.08 | 19.83 | 25.58 | 15.89 | 20.17 | | | | |
| HEMBB1002134 | 10.91 | 24.24 | 43.39 | 24.03 | 23.79 | 24.09 | 19.26 | 8.44 | 14.1 | | | | |
| HEMBB1002136 | 18.33 | 18.78 | 45.57 | 23.81 | 13.25 | 20.44 | 11.9 | 15.85 | 24.31 | | | | |
| HEMBB1002138 | 50.09 | 51.59 | 110.11 | 35.51 | 42.15 | 39.79 | 27.69 | 28.58 | 25.22 | | | | |
| HEMBB1002139 | 8.36 | 15.47 | 10.43 | 4.01 | 4.89 | 4.74 | 7.89 | 6.83 | 4.81 | * | | - | |
| HEMBB1002141 | 9.19 | 16.96 | 13.1 | 1.9 | 10.98 | 7 | 5.65 | 7.53 | 4.35 | | * | | |
| HEMBB1002142 | 6.36 | 8.37 | 8.62 | 2.74 | 2.82 | 2.25 | 4.04 | 2.02 | 5.71 | ** | * | - | |
| HEMBB1002145 | 10.49 | 16.24 | 32.26 | 9.14 | 12.19 | 10.34 | 12.54 | 5.18 | 7.82 | | | | |
| HEMBB1002152 | 24.88 | 22.9 | 59.51 | 8.84 | 21.58 | 20.2 | 34.39 | 10.44 | 7.92 | | | | |
| HEMBB1002162 | 46.61 | 80.75 | 107.44 | 66.24 | 81.5 | 44.12 | 82.89 | 47.69 | 70.76 | | | | |
| HEMBB1002173 | 3.55 | 25.4 | 7.84 | 5.45 | 25.86 | 14.76 | 4.91 | 5.53 | 5.99 | | | | |
| HEMBB1002189 | 5.91 | 5.36 | 11.91 | 4.49 | 4.74 | 3.73 | 7.69 | 4.5 | 2.15 | | | | |
| HEMBB1002190 | 8.05 | 5.19 | 7.81 | 3.82 | 3.51 | 3.24 | 3.4 | 1.73 | 2.03 | * | * | - | - |
| HEMBB1002193 | 13.5 | 31.42 | 40.95 | 12.51 | 15.71 | 29.81 | 30.17 | 23.34 | 31.46 | | | | |
| HEMBB1002217 | 11.76 | 15.56 | 34.59 | 12.72 | 11.26 | 16.37 | 17.63 | 11.07 | 12.8 | | | | |
| HEMBB1002218 | 25.74 | 52.63 | 73.43 | 32.82 | 28.59 | 24.52 | 35.6 | 20.64 | 25.88 | | | | |
| HEMBB1002228 | 108.24 | 84.59 | 214.25 | 80.62 | 78.36 | 108.65 | 166.71 | 123.42 | 65.1 | | | | |
| HEMBB1002232 | 10.76 | 24.39 | 31.98 | 19.41 | 21.33 | 17.37 | 22.17 | 6.39 | 14.13 | | | | |
| HEMBB1002245 | 29.32 | 39.47 | 46.03 | 33.69 | 25.42 | 30.62 | 28.25 | 20.36 | 26.6 | | | | |
| HEMBB1002247 | 23.04 | 30.4 | 36.26 | 21.55 | 23.11 | 19.18 | 30.01 | 21.82 | 18.27 | | | | |
| HEMBB1002249 | 8.45 | 5.4 | 12.9 | 9.1 | 8.18 | 7.58 | 2.92 | 2.96 | 4.18 | | | | |
| HEMBB1002254 | 13.55 | 8.54 | 22.22 | 9.35 | 11.14 | 10.19 | 5.38 | 9.93 | 4.18 | | | | |
| HEMBB1002255 | 24 | 39.55 | 56.2 | 39.15 | 37.05 | 37.31 | 39.64 | 23.55 | 35.88 | | | | |
| HEMBB1002266 | 19.55 | 37.2 | 69.12 | 27.4 | 30.03 | 37.09 | 27.79 | 17.42 | 23.42 | | | | |
| HEMBB1002271 | 8.4 | 14.75 | 33.73 | 16.63 | 15.77 | 17.75 | 17.9 | 8.81 | 11.82 | | | | |
| HEMBB1002280 | 0 | 1.32 | 3.2 | 1.59 | 2.57 | 0.19 | 2.26 | 0 | 1.09 | | | | |
| HEMBB1002296 | 13.25 | 17.07 | 48.86 | 29.84 | 17.46 | 25.16 | 17 | 14.47 | 20.56 | | | | |
| HEMBB1002300 | 7.2 | 17.96 | 22.84 | 22.43 | 7.83 | 12.63 | 8.34 | 8.09 | 9.04 | | | | |
| HEMBB1002302 | 8.19 | 9.95 | 13.55 | 11.87 | 6.29 | 9.78 | 7.21 | 2.24 | 3.19 | | * | | - |
| HEMBB1002306 | 4.46 | 4.94 | 10.04 | 8.42 | 4.47 | 9.84 | 5.18 | 3.92 | 6.24 | | | | |
| HEMBB1002316 | 9.41 | 18.69 | 11 | 13.6 | 12.17 | 15.43 | 7.32 | 2.42 | 6.96 | | | | |

Table 387

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBB1001735 | 41.8 | 74.33 | 131.1 | 48.7 | 40.13 | 60.42 | 53.81 | 28.45 | 83.52 |
| HEMBB1001736 | 7.77 | 13.39 | 28.59 | 8.57 | 9.16 | 5.35 | 8.09 | 5.45 | 9.42 |
| HEMBB1001747 | 2.69 | 8.82 | 13.53 | 4.41 | 6.88 | 3.98 | 4.96 | 1.05 | 3.48 |
| HEMBB1001749 | 10.28 | 24.28 | 26.11 | 5.15 | 8.2 | 10.2 | 5.99 | 4.27 | 10.01 |
| HEMBB1001753 | 10.3 | 11.05 | 20.9 | 9.25 | 9.8 | 9.74 | 6.82 | 5.36 | 10.12 |
| HEMBB1001756 | 6.53 | 8.08 | 12.86 | 3.9 | 3.99 | 4.72 | 5 | 3.97 | 3.65 |
| HEMBB1001757 | 7.8 | 24.09 | 26.61 | 6.4 | 12.83 | 5.96 | 11.18 | 14.36 | 9.41 |
| HEMBB1001760 | 14.27 | 19.82 | 42.06 | 14.81 | 14.45 | 11.21 | 17.24 | 9.18 | 15.44 |
| HEMBB1001762 | 0.8 | 3.04 | 8.27 | 0.57 | 4.82 | 0.71 | 2.56 | 0.81 | 3.52 |
| HEMBB1001780 | 13.76 | 23.09 | 49.83 | 16.38 | 14.53 | 12.62 | 15.44 | 6.8 | 13.71 |
| HEMBB1001785 | 6.49 | 12.36 | 24.07 | 15.82 | 12.17 | 15.29 | 9.31 | 2.84 | 7.32 |
| HEMBB1001788 | 25.43 | 19.69 | 45.01 | 19 | 16.71 | 23.01 | 19.54 | 20.38 | 26.43 |
| HEMBB1001793 | 5.14 | 15.25 | 7.48 | 1.07 | 13.29 | 8 | 16.96 | 8.27 | 6.44 |
| HEMBB1001797 | 14.78 | 27.69 | 37.34 | 12.45 | 18.06 | 22.63 | 22.37 | 14.75 | 11.18 |
| HEMBB1001802 | 13.95 | 6.42 | 12.11 | 6 | 8.1 | 3.62 | 4.89 | 7.62 | 4.73 |
| HEMBB1001812 | 19.94 | 26.82 | 51.97 | 30.77 | 23.99 | 24.59 | 25.74 | 15.27 | 19.71 |
| HEMBB1001815 | 11.81 | 15.53 | 37.64 | 17.99 | 17.45 | 14.83 | 20.39 | 13.54 | 19.43 |
| HEMBB1001816 | 17.77 | 23.19 | 75.37 | 26.22 | 24.8 | 18.06 | 30.17 | 15.34 | 21.15 |
| HEMBB1001831 | 8.13 | 8.07 | 23.31 | 9.34 | 10.75 | 10.45 | 10.25 | 3.73 | 10.62 |
| HEMBB1001834 | 14.4 | 18 | 35.74 | 22.13 | 11.64 | 11.05 | 15.55 | 10.35 | 12.6 |
| HEMBB1001836 | 30.28 | 39.5 | 43.48 | 42.55 | 36.92 | 34.82 | 31.2 | 18.99 | 16.41 |
| HEMBB1001839 | 14.36 | 16.68 | 38.4 | 17.83 | 16.75 | 14.74 | 12.83 | 10.7 | 10.84 |
| HEMBB1001841 | 25.77 | 32.45 | 51.17 | 33.9 | 26.13 | 25.07 | 27.91 | 22.04 | 19.78 |
| HEMBB1001844 | 15.48 | 34.84 | 44.55 | 31 | 24.08 | 23.04 | 21.12 | 16.3 | 25.7 |
| HEMBB1001847 | 17.89 | 27.89 | 60.83 | 26.2 | 23.47 | 23.52 | 21.19 | 9.97 | 20.24 |
| HEMBB1001848 | 4.85 | 5.43 | 11.29 | 3.58 | 4.51 | 3.65 | 6.07 | 3.08 | 5.61 |
| HEMBB1001850 | 38.14 | 52.12 | 78.88 | 56.18 | 68.55 | 53.58 | 61.43 | 34.94 | 43.46 |
| HEMBB1001859 | 30.81 | 27.05 | 59.36 | 68.19 | 35.46 | 57.28 | 19.8 | 14.26 | 20.24 |
| HEMBB1001863 | 3.46 | 3.98 | 8.32 | 5.64 | 4.36 | 4.8 | 7.82 | 2.45 | 4.74 |
| HEMBB1001867 | 14.5 | 16.62 | 28.09 | 12.79 | 10.98 | 12.92 | 14.13 | 8.77 | 15.8 |
| HEMBB1001868 | 5.84 | 8.18 | 12.72 | 7.12 | 6.24 | 5.61 | 8.09 | 8.94 | 8.48 |
| HEMBB1001869 | 54.86 | 64.59 | 94.37 | 86.31 | 67.89 | 82.85 | 80.48 | 51.3 | 89.82 |
| HEMBB1001872 | 6.07 | 11.98 | 13.5 | 18.68 | 9.46 | 7.21 | 18.78 | 6.55 | 10.02 |
| HEMBB1001874 | 3 | 3.3 | 6.61 | 4.59 | 12.05 | 11.19 | 3.13 | 1.36 | 5.74 |
| HEMBB1001875 | 12.99 | 18.2 | 23.61 | 26.52 | 29.44 | 24.9 | 34.89 | 17.55 | 28.83 |
| HEMBB1001880 | 18.04 | 17.79 | 33.89 | 31.27 | 17.63 | 20.15 | 14.84 | 10.37 | 14.08 |
| HEMBB1001899 | 34.29 | 45.59 | 63.32 | 39.63 | 32.89 | 31.82 | 35.58 | 26.2 | 35.72 |
| HEMBB1001903 | 8.16 | 10.41 | 29.09 | 8.47 | 10.89 | 12.17 | 9.48 | 4.66 | 7.91 |
| HEMBB1001905 | 28.16 | 29.19 | 50.5 | 33.46 | 32.78 | 32.37 | 33.69 | 21.9 | 33.71 |
| HEMBB1001906 | 4.55 | 5.05 | 9.2 | 6.27 | 6.88 | 4.65 | 7.25 | 6.26 | 9.65 |
| HEMBB1001908 | 2.42 | 5.7 | 6.4 | 5.21 | 4.63 | 6.7 | 4.19 | 0.96 | 5.33 |
| HEMBB1001910 | 5.2 | 10.62 | 10.84 | 8.51 | 10.51 | 9.98 | 6.79 | 2.76 | 7.39 |
| HEMBB1001911 | 29.98 | 51.31 | 56.74 | 43.98 | 49.18 | 34.13 | 49.74 | 26.26 | 62.6 |
| HEMBB1001915 | 21.14 | 31.44 | 37.82 | 20.71 | 15.99 | 14.9 | 18.9 | 21.96 | 29.35 |
| HEMBB1001921 | 7.15 | 10.68 | 16.34 | 7.38 | 7.15 | 5.66 | 5.97 | 5.19 | 7.01 |
| HEMBB1001922 | 17.41 | 22.59 | 26.93 | 13.84 | 10.93 | 18.21 | 23.02 | 11.95 | 17.79 |
| HEMBB1001925 | 13.97 | 12.3 | 26.77 | 11.6 | 11.78 | 10.4 | 15.51 | 12.85 | 15.94 |
| HEMBB1001930 | 40.03 | 59.19 | 73.92 | 44.03 | 41.91 | 43.37 | 40.7 | 31.14 | 54.53 |
| HEMBB1001944 | 1.94 | 5.58 | 8.4 | 6.66 | 4.5 | 5.16 | 2.67 | 2.16 | 4.4 |
| HEMBB1001945 | 11.9 | 14.15 | 28.25 | 12.61 | 15.86 | 30.85 | 15.45 | 10.36 | 15.75 |
| HEMBB1001947 | 12.74 | 2.15 | 16.64 | 14.03 | 14.01 | 12.25 | 15.71 | 4.99 | 12.24 |
| HEMBB1001950 | 17.57 | 25.59 | 40.32 | 25.51 | 11.85 | 16.5 | 13.53 | 12.65 | 19.84 |
| HEMBB1001952 | 26.14 | 33.12 | 47.22 | 23.32 | 21.94 | 24.22 | 34.78 | 37.99 | 48.1 |
| HEMBB1001953 | 17.2 | 26.64 | 33.2 | 20.18 | 17.54 | 17.43 | 18.02 | 10.46 | 24.03 |
| HEMBB1001957 | 5.93 | 5.66 | 12.29 | 2.67 | 5.82 | 5.6 | 4.01 | 5.73 | 6.62 |
| HEMBB1001959 | 4.28 | 3.66 | 11.59 | 1.82 | 2.82 | 5.97 | 1.57 | 2.64 | 3.72 |
| HEMBB1001962 | 11.92 | 43.87 | 27.13 | 12.9 | 32.94 | 14.36 | 12.1 | 15.99 | 21 |
| HEMBB1001967 | 34.68 | 44.03 | 60.34 | 44.77 | 38.71 | 38.73 | 44.26 | 27.2 | 37.33 |
| HEMBB1001973 | 28.25 | 35.18 | 38.62 | 28.67 | 29.33 | 21.67 | 37.28 | 18.87 | 23.03 |
| HEMBB1001978 | 70.1 | 95.85 | 135.62 | 108.46 | 60.16 | 80.87 | 54.72 | 61.03 | 86.88 |
| HEMBB1001983 | 4.69 | 4.06 | 8.04 | 3.84 | 5.22 | 5.54 | 6.15 | 3.31 | 5.57 |
| HEMBB1001987 | 10.55 | 12.27 | 28.1 | 12.58 | 12.32 | 11.95 | 11.85 | 6.54 | 23.57 |
| HEMBB1001988 | 9.33 | 7.22 | 23.4 | 8.24 | 11.34 | 8.88 | 13.31 | 6.58 | 9.69 |
| HEMBB1001990 | 26.2 | 19.68 | 27.76 | 43.3 | 26.68 | 36.79 | 27.71 | 13.13 | 24.3 |

## Table 386

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001458 | 9.69 | 12.19 | 21.36 | 34.84 | 17.29 | 10.08 | 13.2 | 9.97 | 12.41 | | | | |
| HEMBB1001461 | 19.67 | 23.1 | 39.56 | 20.5 | 28.42 | 24.75 | 17.54 | 14.4 | 25.15 | | | | |
| HEMBB1001463 | 19.56 | 21.33 | 35.61 | 31.93 | 33.77 | 43.28 | 30.72 | 20.68 | 36.42 | | | | |
| HEMBB1001464 | 28.01 | 27.99 | 31 | 14.62 | 14.82 | 15.04 | 16.45 | 13.58 | 23.87 | ** | * | - | - |
| HEMBB1001466 | 15.16 | 15.92 | 27.83 | 19.85 | 13.38 | 15.96 | 13.7 | 10.31 | 15.02 | | | | |
| HEMBB1001482 | 17.23 | 20.81 | 35.32 | 19.01 | 19 | 19.25 | 19.83 | 14.79 | 21.88 | | | | |
| HEMBB1001500 | 41.82 | 45.54 | 68.26 | 37.83 | 39.48 | 37.77 | 46.2 | 37.01 | 39.45 | | | | |
| HEMBB1001505 | 20.94 | 22.59 | 32.35 | 26.78 | 22.08 | 24.15 | 26.64 | 17.19 | 32.59 | | | | |
| HEMBB1001521 | 8.53 | 7.62 | 10.6 | 8.16 | 6.3 | 6.64 | 6.41 | 3.73 | 7.14 | | | | |
| HEMBB1001527 | 2.99 | 3.88 | 4.38 | 4.6 | 7.15 | 3.37 | 3 | 1.09 | 4.09 | | | | |
| HEMBB1001530 | 3.48 | 3.01 | 4.27 | 1.8 | 4.75 | 3.13 | 7.05 | 4.01 | 3.15 | | | | |
| HEMBB1001531 | 36.17 | 50.68 | 53.86 | 24.43 | 15.05 | 19.88 | 14.37 | 19.2 | 25.31 | * | * | - | - |
| HEMBB1001532 | 17.53 | 24.2 | 32.45 | 18.39 | 15.75 | 13.6 | 15.22 | 13.76 | 17.31 | | | | |
| HEMBB1001535 | 12.38 | 16.91 | 23.89 | 12.47 | 13.36 | 10.82 | 9.04 | 12.27 | 13.78 | | | | |
| HEMBB1001536 | 66.38 | 84.8 | 143.72 | 91.2 | 78.03 | 69.03 | 101.64 | 71.92 | 118.47 | | | · | |
| HEMBB1001537 | 11.79 | 11.39 | 16.93 | 9.29 | 11.02 | 10.91 | 6.73 | 5.87 | 10.85 | | | | |
| HEMBB1001542 | 14.96 | 22.23 | 29.71 | 13.95 | 16.64 | 16.35 | 12.71 | 5.92 | 15.48 | | | | |
| HEMBB1001543 | 23.66 | 28.65 | 30.69 | 20.28 | 24.21 | 31.58 | 17.34 | 19.58 | 58.07 | | | | |
| HEMBB1001547 | 23.94 | 50.04 | 39.45 | 14.74 | 15.27 | 12.72 | 12.08 | 2.84 | 4.52 | * | * | - | - |
| HEMBB1001548 | 3.11 | 4.4 | 5.6 | 1.9 | 1.94 | 2.29 | 3.65 | 4.19 | 3.74 | * | | - | |
| HEMBB1001551 | 3.8 | 7.07 | 10.09 | 4.64 | 4.24 | 4.26 | 3.14 | 1.65 | 6.16 | | | | |
| HEMBB1001555 | 8.19 | 9.59 | 15.51 | 4.72 | 6.09 | 5.64 | 3.45 | 5.22 | 5.59 | | | | |
| HEMBB1001562 | 17.05 | 18.48 | 38.18 | 19.29 | 13.39 | 17.57 | 16.22 | 12.15 | 22.52 | | | | |
| HEMBB1001564 | 38.37 | 50 | 64.37 | 49.41 | 38.27 | 48.76 | 40.56 | 25.46 | 46.57 | | | | |
| HEMBB1001565 | 18.11 | 21.08 | 35.2 | 23.9 | 18.29 | 10.69 | 18.09 | 9.6 | 15.5 | | | | |
| HEMBB1001569 | 18.83 | 22.86 | 28.98 | 20.6 | 18.61 | 17.83 | 18.18 | 11.82 | 14.18 | | | | |
| HEMBB1001573 | 3.68 | 5.99 | 8.15 | 7.26 | 5.87 | 2.52 | 10.81 | 4.11 | 5.2 | | | | |
| HEMBB1001585 | 31.55 | 42.11 | 57.35 | 32.5 | 28.22 | 32.05 | 31.45 | 26.22 | 33.57 | | | | |
| HEMBB1001586 | 19.62 | 27.08 | 60.2 | 25.12 | 17.34 | 21.21 | 21.42 | 13.56 | 26.31 | | | | |
| HEMBB1001588 | 3.6 | 1.4 | 8.8 | 2.53 | 0.56 | 1.81 | 2.28 | 0.36 | 3.78 | | | | |
| HEMBB1001595 | 10.36 | 11.37 | 25.05 | 8.69 | 10.88 | 9.92 | 9.72 | 7.65 | 13.65 | | | | |
| HEMBB1001596 | 50.23 | 70.48 | 94.67 | 85.43 | 78.99 | 83.08 | 60.67 | 47.9 | 57.78 | | | | |
| HEMBB1001599 | 12.08 | 19.55 | 22.95 | 3.76 | 11.11 | 7.77 | 4.14 | 3.06 | 5.8 | | * | | - |
| HEMBB1001603 | 15.69 | 23.5 | 36.56 | 18.96 | 19.27 | 14.23 | 19.02 | 14.12 | 17.69 | | | | |
| HEMBB1001606 | 8.92 | 10.53 | 14.14 | 3.61 | 11.6 | 8.26 | 6.12 | 2.83 | 3.56 | | * | | - |
| HEMBB1001612 | 12.97 | 18.3 | 27.94 | 17.56 | 18.03 | 14.45 | 13.69 | 13.84 | 21.14 | | | | |
| HEMBB1001618 | 47.24 | 51.05 | 53.93 | 31.05 | 43.7 | 40.99 | 38.7 | 45.72 | 63.89 | * | | - | |
| HEMBB1001619 | 21.53 | 28.8 | 35.45 | 21.69 | 15.6 | 18.53 | 19.99 | 9.27 | 17.16 | | | | |
| HEMBB1001623 | 32.27 | 35.63 | 43.91 | 23.19 | 18.98 | 32.29 | 44.61 | 25.32 | 56.22 | | | | |
| HEMBB1001625 | 8.57 | 7.58 | 12.04 | 5.34 | 5.5 | 6.91 | 4.26 | 3.63 | 6.59 | | * | | - |
| HEMBB1001630 | 10.5 | 14.13 | 23.29 | 7.12 | 9.43 | 7.75 | 11.72 | 5.74 | 8.87 | | | | |
| HEMBB1001635 | 8.75 | 10.43 | 14.63 | 5.84 | 10.39 | 7.88 | 13.65 | 6.82 | 10.88 | | | | |
| HEMBB1001637 | 32.58 | 33.36 | 51.7 | 33.85 | 36.88 | 33.36 | 45.82 | 19.62 | 25.12 | | | | |
| HEMBB1001641 | 50.01 | 60.79 | 92.28 | 48.36 | 49.98 | 43.85 | 47.93 | 38.87 | 56.74 | | | | |
| HEMBB1001653 | 12.57 | 22.18 | 30.48 | 17.59 | 15.29 | 13.82 | 24.06 | 13.06 | 30.12 | | | | |
| HEMBB1001665 | 3.93 | 2.53 | 9.42 | 3.83 | 1.95 | 2.69 | 2.78 | 1.9 | 1 | | | | |
| HEMBB1001666 | 19.92 | 21.89 | 36.37 | 13.51 | 17.12 | 14.78 | 11.97 | 10.86 | 17.21 | | | | |
| HEMBB1001667 | 16.89 | 20.47 | 51.29 | 17.31 | 18.04 | 14.47 | 10.43 | 9.14 | 14.45 | | | | |
| HEMBB1001668 | 4.06 | 3.82 | 13.97 | 2.65 | 3.74 | 1.89 | 2.27 | 0.07 | 2.33 | | | | |
| HEMBB1001669 | 4.2 | 4.89 | 17.86 | 5.72 | 6.1 | 5.19 | 6.26 | 1.74 | 4.46 | | | | |
| HEMBB1001670 | 46.37 | 46.73 | 48.84 | 13.56 | 78.84 | 42.13 | 34.32 | 15.02 | 19.72 | | * | | - |
| HEMBB1001673 | 67.96 | 61.75 | 141.78 | 71.26 | 44.3 | 44.21 | 62.82 | 56.55 | 66.02 | | | | |
| HEMBB1001675 | 17.04 | 14.33 | 30.97 | 18.1 | 10.45 | 10.58 | 21.47 | 8.1 | 12.88 | | | | |
| HEMBB1001679 | 6.24 | 17.91 | 21.96 | 5.19 | 4.96 | 3.87 | 10.86 | 6.26 | 8.43 | | | | |
| HEMBB1001684 | 10.61 | 21.58 | 17.28 | 4.97 | 9.8 | 7.91 | 15.07 | 5.39 | 2.51 | | | | |
| HEMBB1001685 | 5.57 | 8.99 | 14.97 | 3.84 | 6.75 | 3.87 | 5.52 | 1.85 | 2.86 | | | | |
| HEMBB1001695 | 5.09 | 9.94 | 17.45 | 5.82 | 8.3 | 5.19 | 6.66 | 2.16 | 2.97 | | | | |
| HEMBB1001703 | 4.68 | 6.84 | 16.43 | 5.87 | 6.69 | 4.05 | 8.72 | 2.46 | 4.64 | | | | |
| HEMBB1001704 | 5.61 | 7.88 | 21.01 | 10.94 | 17.96 | 9.05 | 14.4 | 6.3 | 9.45 | | | | |
| HEMBB1001706 | 7.42 | 2.91 | 5.37 | 4.07 | 5.66 | 4.18 | 6.33 | 3.36 | 3.19 | | | | |
| HEMBB1001707 | 3.87 | 5.86 | 5.44 | 3.17 | 4.08 | 5.01 | 5.27 | 1.48 | 7.88 | | | | |
| HEMBB1001717 | 14.88 | 12.76 | 30.35 | 13.57 | 11.78 | 8.58 | 13.5 | 11.39 | 12.48 | | | | |
| HEMBB1001731 | 39.25 | 68.03 | 95.93 | 39.11 | 36.32 | 32.38 | 46.55 | 35.06 | 44.86 | | | | |
| HEMBB1001734 | 5.17 | 6.48 | 12.05 | 1.52 | 7.19 | 2.49 | 5.94 | 1.69 | 6.44 | | | | |

## Table 385

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMB81001200 | 13.2 | 15.34 | 26.9 | 9.43 | 12.58 | 11.64 | 13.65 | 8.01 | 17.32 | | | | |
| HEMB81001208 | 18.63 | 26.31 | 21.34 | 16.48 | 23.59 | 8.33 | 19.57 | 7.02 | 6.33 | | | | |
| HEMB81001209 | 6.61 | 9.43 | 16.76 | 4.47 | 13.17 | 7.28 | 9.02 | 4.73 | 7.13 | | | | |
| HEMB81001210 | 2.22 | 5.57 | 9.4 | 5.43 | 2.97 | 2.71 | 2.73 | 1.63 | 4.83 | | | | |
| HEMB81001215 | 9.7 | 12.03 | 15.37 | 9.6 | 10.02 | 9.52 | 8.36 | 4.91 | 10.29 | | | | |
| HEMB81001217 | 10.51 | 10.25 | 17.62 | 6.77 | 6.49 | 7.62 | 10.25 | 4.74 | 16.86 | | | | |
| HEMB81001218 | 6 | 5.57 | 10.2 | 5.12 | 3.8 | 3.11 | 4.86 | 3.23 | 6.96 | | | | |
| HEMB81001221 | 26.87 | 26.88 | 47.38 | 27.34 | 25.86 | 18.24 | 28 | 17.58 | 20.46 | | | | |
| HEMB81001224 | 16.71 | 16.42 | 17.84 | 3.84 | 6.91 | 9.28 | 7.94 | 2.93 | 4.93 | ** | ** | - | - |
| HEMB81001230 | 17.23 | 21.95 | 42.64 | 15.78 | 20.28 | 10.72 | 28.16 | 18.31 | 25.4 | | | | |
| HEMB81001234 | 6.94 | 12.6 | 13.24 | 4.58 | 8.31 | 8.14 | 5.53 | 1.54 | 8.42 | | | | |
| HEMB81001235 | 4.87 | 3.91 | 1.57 | 0 | 1.12 | 0.17 | 1.32 | 0.88 | 4.29 | * | | - | |
| HEMB81001237 | 5.75 | 2.45 | 7.86 | 3.45 | 3.48 | 1.87 | 2.9 | 1.6 | 4.06 | | | | |
| HEMB81001242 | 16.88 | 13.35 | 16.55 | 9.1 | 8.16 | 9.95 | 11.54 | 6.31 | 10.57 | ** | * | - | - |
| HEMB81001244 | 35.65 | 49.79 | 60.5 | 32.41 | 25.43 | 27.28 | 45.76 | 28.88 | 37.22 | | - | | |
| HEMB81001249 | 22.08 | 31.03 | 56.18 | 21.17 | 26.84 | 20.21 | 27.38 | 14.91 | 24.06 | | | | |
| HEMB81001253 | 28.9 | 34.49 | 70.42 | 28.32 | 28.95 | 21.57 | 41.19 | 24.41 | 34.07 | | | | |
| HEMB81001254 | 7.43 | 6.21 | 17.96 | 4.5 | 6.62 | 3.53 | 4.22 | 0.83 | 3.95 | | | | |
| HEMB81001266 | 69.19 | 45.43 | 92.09 | 93.11 | 71.97 | 69.72 | 54.64 | 34.46 | 57 | | | | |
| HEMB81001267 | 104.19 | 98.07 | 152.36 | 13.92 | 33.06 | 57.1 | 34.39 | 45.85 | 70.55 | * | * | - | - |
| HEMB81001271 | 34.55 | 33.29 | 51.36 | 34.34 | 20.46 | 23.71 | 30.23 | 24.87 | 29.48 | | | | |
| HEMB81001282 | 9.97 | 10.71 | 15.91 | 7.88 | 6.97 | 9.33 | 8.95 | 7.26 | 10.69 | | | | |
| HEMB81001287 | 3.47 | 3.55 | 8.03 | 3.1 | 1.84 | 1.48 | 2.02 | 1.47 | 1.7 | | | | |
| HEMB81001288 | 15.95 | 79.12 | 35.23 | 25.95 | 31.84 | 28.36 | 30.82 | 15.48 | 12.44 | | | | |
| HEMB81001289 | 22.37 | 27.51 | 58.3 | 21.33 | 26.2 | -17.4 | 27.36 | 15.96 | 26 | | | | |
| HEMB81001290 | 4.47 | 6.46 | 15.08 | 5.02 | 4.85 | 3 | 3.41 | 2.52 | 3.43 | | | | |
| HEMB81001294 | 300.12 | 442.69 | 478.77 | 294.44 | 431.41 | 291.22 | 536.94 | 211.14 | 291.4 | | | | |
| HEMB81001299 | 11.76 | 27.27 | 23.84 | 14.94 | 18.67 | 41.4 | 14.69 | 12.85 | 20.6 | | | | |
| HEMB81001302 | 14.9 | 20.75 | 33.76 | 16.74 | 10.48 | 13.15 | 15.46 | 13.18 | 16.41 | | | | |
| HEMB81001304 | 20.54 | 137.19 | 27.35 | 22.15 | 29.27 | 12.7 | 29.77 | 14.5 | 13.73 | | | | |
| HEMB81001314 | 6.45 | 11.88 | 16.63 | 9.21 | 7.91 | 6.84 | 9.36 | 5.15 | 7.34 | | | | |
| HEMB81001315 | 4.17 | 4.2 | 11.99 | 3.59 | 3.25 | 2.94 | 5.12 | 2.66 | 3.24 | | | | |
| HEMB81001317 | 58.08 | 165.69 | 115.47 | 26.35 | 66.22 | 33.54 | 41.88 | 11.39 | 13.42 | | * | | - |
| HEMB81001326 | 7.12 | 11.9 | 25.13 | 9.45 | 10.76 | 5.58 | 7.57 | 2.53 | 8.72 | | | | |
| HEMB81001331 | 60.43 | 105.03 | 131 | 66.61 | 74.76 | 59.35 | 124.09 | 50.05 | 41.99 | | | | |
| HEMB81001335 | 0.53 | 0.14 | 1.28 | 1.92 | 0.74 | 0.41 | 1.38 | 0 | 1.24 | | | | |
| HEMB81001337 | 19.31 | 21.8 | 38.53 | 21.67 | 17.28 | 16.88 | 20.3 | 14.12 | 26.23 | | | | |
| HEMB81001339 | 6.1 | 5.5 | 14.98 | 6.52 | 5.57 | 3.43 | 4.24 | 2.59 | 4.91 | | | | |
| HEMB81001344 | 11.08 | 7.69 | 21.58 | 3.98 | 10.13 | 4.45 | 6.01 | 7.37 | 4.42 | | | | |
| HEMB81001346 | 14.51 | 8.09 | 19.68 | 7.72 | 9.53 | 5.04 | 11.31 | 3.15 | 5.25 | | | | |
| HEMB81001348 | 2.18 | 3.12 | 12.35 | 0.43 | 2.84 | 1.52 | 3.82 | 0.54 | 2.87 | | | | |
| HEMB81001350 | 52.05 | 108.41 | 129.66 | 78.51 | 93.58 | 81.19 | 64.58 | 43.45 | 65.59 | | | | |
| HEMB81001356 | 7.52 | 9.31 | 26.43 | 13.44 | 18.12 | 16.4 | 11.29 | 5.29 | 11.49 | | | | |
| HEMB81001364 | 8.27 | 9.27 | 21.55 | 13.04 | 8.88 | 12.02 | 9.82 | 4.71 | 9.74 | | | | |
| HEMB81001366 | 11.82 | 16.33 | 29.77 | 17.62 | 9.11 | 9.15 | 17.69 | 10.49 | 12.45 | | | | |
| HEMB81001367 | 34.9 | 33.46 | 79.86 | 33.05 | 29.6 | 26.79 | 45.62 | 23.04 | 29.37 | | | | |
| HEMB81001369 | 13.59 | 34.47 | 15.16 | 9.61 | 17.82 | 9.58 | 10.33 | 11.36 | 4.3 | | | | |
| HEMB81001380 | 5.78 | 6.69 | 14.57 | 4.06 | 3.91 | 3.5 | 3.91 | 2.87 | 4.28 | | | | |
| HEMB81001381 | 7.8 | 18.4 | 21.36 | 7.96 | 16.58 | 12.19 | 13.62 | 2.72 | 8.14 | | | | |
| HEMB81001384 | 64.99 | 90.97 | 10.61 | 0.27 | 3.72 | 0.15 | 67.41 | 60.83 | 3.42 | | | | |
| HEMB81001387 | 12.67 | 18.5 | 30.56 | 17.22 | 19.87 | 15.36 | 19.61 | 9.85 | 12.99 | | | | |
| HEMB81001394 | 1.26 | 2.69 | 4.65 | 6.43 | 2.24 | 3.63 | 0.47 | 1.11 | 0.58 | | | | |
| HEMB81001407 | 7.9 | 11.42 | 30.12 | 19.8 | 14.97 | 11.43 | 10.87 | 6.27 | 10.35 | | | | |
| HEMB81001410 | 2.04 | 3.94 | 3.61 | 2.8 | 2.74 | 2.85 | 1.42 | 0.21 | 2.14 | | | | |
| HEMB81001413 | 4.48 | 4.13 | 8.85 | 5.53 | 3.83 | 5.6 | 1.34 | 2.67 | 1.9 | | | | |
| HEMB81001419 | 11.47 | 23.84 | 24.98 | 19.26 | 14.85 | 15.61 | 11.95 | 7.31 | 16.96 | | | | |
| HEMB81001421 | 5.76 | 4.41 | 16.42 | 7.89 | 11.28 | 6.94 | 5.16 | 2.14 | 5.02 | | | | |
| HEMB81001424 | 2.91 | 4.4 | 4.11 | 0.76 | 0 | 0.56 | 5.88 | 1.84 | 0.07 | ** | | - | |
| HEMB81001426 | 14.06 | 23.97 | 51.32 | 27.45 | 25.66 | 29 | 18.89 | 8.5 | 8.91 | | | | |
| HEMB81001429 | 6.88 | 11.32 | 20.01 | 14.76 | 14.71 | 20 | 10.35 | 6.2 | 12.32 | | | | |
| HEMB81001436 | 18.71 | 17.94 | 33.05 | 24.24 | 11.69 | 16.55 | 21.47 | 12.89 | 21.69 | | | | |
| HEMB81001443 | 19.58 | 21.95 | 43.4 | 20.44 | 16.81 | 19.91 | 22.72 | 13.56 | 24.01 | | | | |
| HEMB81001449 | 35.58 | 35.95 | 71.7 | 35.81 | 35.7 | 39.37 | 42.62 | 30.92 | 51.15 | | | | |
| HEMB81001454 | 4.44 | 10.09 | 10.48 | 10.32 | 5.73 | 8.72 | 4.72 | 2.95 | 5.93 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000915 | 26.06 | 60.99 | 57.47 | 25.29 | 36.05 | 22.49 | 27.81 | 17.27 | 27.94 | | | | |
| HEMBB1000917 | 5.69 | 5.32 | 12.64 | 3.03 | 4.44 | 3.24 | 2.96 | 0.58 | 2.57 | | | | |
| HEMBB1000927 | 17.9 | 20.69 | 49.41 | 20.99 | 18.29 | 12.76 | 18.76 | 15.57 | 19.4 | | | | |
| HEMBB1000932 | 14.04 | 31.9 | 58.79 | 23.84 | 30.24 | 22.56 | 24.51 | 13.79 | 19.35 | | | | |
| HEMBB1000933 | 73.2 | 82.97 | 106.78 | 17.69 | 17.17 | 51.59 | 30.19 | 46.68 | 77.12 | ‡ | | − | |
| HEMBB1000936 | 28.64 | 37.39 | 39.34 | 11.49 | 17.42 | 18.08 | 9.46 | 19.76 | 21.12 | ‡‡ | ‡ | − | − |
| HEMBB1000939 | 13.01 | 16.47 | 24.62 | 8.79 | 10.18 | 11.8 | 13.33 | 5.75 | 13.18 | | | | |
| HEMBB1000941 | 55.55 | 67.95 | 96.78 | 34.29 | 51.94 | 34.02 | 64.38 | 50.22 | 47.74 | | | | |
| HEMBB1000947 | 13.1 | 15.93 | 33.36 | 11.69 | 15.06 | 7.82 | 14.81 | 8.66 | 11.7 | | | | |
| HEMBB1000954 | 9.7 | 14.84 | 29.47 | 10.7 | 10.34 | 11.24 | 13.58 | 8.18 | 14.09 | | | | |
| HEMBB1000959 | 5.31 | 7.05 | 16.81 | 1.63 | 2.59 | 1.53 | 2.83 | 0 | 2.89 | | | | |
| HEMBB1000973 | 7.09 | 9.47 | 31.83 | 11.47 | 11.07 | 10.69 | 11.63 | 4.69 | 9.55 | | | | |
| HEMBB1000975 | 3.47 | 3.38 | 0.39 | 0.25 | 0.11 | 0.78 | 2.64 | 0.48 | 3.5 | | | | |
| HEMBB1000981 | 13.64 | 11.74 | 28.6 | 8.77 | 7.91 | 9.41 | 10.88 | 6.85 | 13.87 | | | | |
| HEMBB1000985 | 21.62 | 19.08 | 51.54 | 22.07 | 25.82 | 18.12 | 29.3 | 14.45 | 17.75 | | | · | |
| HEMBB1000991 | 46.57 | 60.97 | 104.38 | 49.12 | 52.31 | 37.89 | 58.02 | 46.82 | 42.32 | | | | |
| HEMBB1000996 | 7.55 | 10.13 | 19.44 | 15.43 | 7.58 | 7.76 | 25.49 | 7.93 | 12.48 | | | | |
| HEMBB1001000 | 8.66 | 10.27 | 29.46 | 13.94 | 12.61 | 10.4 | 13.32 | 7.07 | 9.02 | | | | |
| HEMBB1001004 | 4.52 | 20.53 | 22.05 | 7.15 | 7.85 | 4.71 | 7.51 | 4.91 | 9.37 | | | | |
| HEMBB1001008 | 27.45 | 57.49 | 106.29 | 36.82 | 29.09 | 41.72 | 54.86 | 25.88 | 43.51 | | | | |
| HEMBB1001011 | 13.92 | 18.59 | 22.13 | 8.85 | 6.12 | 13.6 | 9.78 | 8.17 | 13.65 | | | | |
| HEMBB1001014 | 4.93 | 5.88 | 7.48 | 5.94 | 4.03 | 6.17 | 3.66 | 1.76 | 2.96 | | ‡ | | − |
| HEMBB1001020 | 38.49 | 45.64 | 94.13 | 52.12 | 43.15 | 44.7 | 42.48 | 28.95 | 25.72 | | | | |
| HEMBB1001024 | 14.35 | 17.88 | 33.12 | 21.84 | 15.86 | 15.33 | 12.31 | 9.54 | 11.76 | | | | |
| HEMBB1001026 | 36.33 | 37.82 | 64.87 | 35.84 | 31.03 | 31.81 | 34.99 | 27.91 | 28.23 | | | | |
| HEMBB1001037 | 29.37 | 38.91 | 99.73 | 42.44 | 38.61 | 41.96 | 49.51 | 23.14 | 48.42 | | | | |
| HEMBB1001042 | 40.43 | 19.68 | 79.17 | 12.87 | 30.43 | 38.57 | 43.54 | 27.06 | 24.73 | | | | |
| HEMBB1001046 | 1.02 | 3.17 | 4.37 | 2.13 | 2.63 | 1.33 | 3.19 | 0 | 2.81 | | | | |
| HEMBB1001047 | 3.32 | 3.99 | 7.05 | 6.87 | 5.14 | 9.57 | 4.92 | 2.39 | 5.02 | | | | |
| HEMBB1001048 | 14.93 | 18.87 | 36.47 | 38.03 | 15.11 | 21.97 | 9.91 | 8.51 | 13.37 | | | | |
| HEMBB1001051 | 16.67 | 10.51 | 26.31 | 24.66 | 18.42 | 23.37 | 16.85 | 8.02 | 15.72 | | | | |
| HEMBB1001056 | 5.76 | 6.07 | 15.19 | 9.62 | 10.04 | 7.15 | 7.61 | 2.99 | 9.72 | | | | |
| HEMBB1001058 | 13.02 | 13.37 | 20.82 | 14.04 | 12.97 | 13.5 | 13.64 | 8.33 | 17.02 | | | | |
| HEMBB1001060 | 6.48 | 6.79 | 11.56 | 3.09 | 7.6 | 8.52 | 5.42 | 2.73 | 5.08 | | | | |
| HEMBB1001063 | 7.02 | 9.34 | 7.27 | 6.14 | 6.79 | 5.01 | 6.52 | 5.39 | 11.16 | | | | |
| HEMBB1001068 | 12.88 | 13.51 | 18.25 | 11.13 | 9.67 | 11.92 | 6.97 | 9.12 | 12.67 | | | | |
| HEMBB1001082 | 19.71 | 21.28 | 25.07 | 26.2 | 26.41 | 15.74 | 14.59 | 12.53 | 27.85 | | | | |
| HEMBB1001095 | 9.14 | 8.65 | 18.5 | 8.62 | 9.69 | 8.93 | 5.69 | 6.23 | 9.72 | | | | |
| HEMBB1001096 | 44.08 | 45.29 | 88.46 | 46.23 | 37.21 | 42.49 | 31 | 20.55 | 25.13 | | | | |
| HEMBB1001101 | 14.24 | 13.37 | 19.97 | 9.53 | 14.04 | 14.7 | 13.73 | 9.26 | 15.99 | | | | |
| HEMBB1001102 | 5.29 | 6.01 | 11.42 | 4.54 | 5.69 | 5.17 | 5.82 | 3.61 | 6.55 | | | | |
| HEMBB1001104 | 38.08 | 39.86 | 49.87 | 41.44 | 36.7 | 31.13 | 23.82 | 16.12 | 29.93 | | ‡ | | − |
| HEMBB1001105 | 44.24 | 54.5 | 42.57 | 26.76 | 34.74 | 25.96 | 40.78 | 32.97 | 47.69 | ‡ | | − | |
| HEMBB1001112 | 7.32 | 12.27 | 12.46 | 6.67 | 5.72 | 6.06 | 2.52 | 6.54 | 5.01 | | ‡ | | |
| HEMBB1001113 | 12.36 | 16.73 | 27.57 | 10.87 | 11.17 | 11.23 | 11.03 | 6.35 | 13.81 | | | | |
| HEMBB1001114 | 10.5 | 25.04 | 16.53 | 8.31 | 9.62 | 7.81 | 7.26 | 6.53 | 13.76 | | | | |
| HEMBB1001115 | 5.38 | 5.54 | 12.89 | 5.57 | 5.33 | 6.84 | 5.79 | 8.01 | 10.93 | | | | |
| HEMBB1001117 | 24 | 32.48 | 48.34 | 30.8 | 26.94 | 25.33 | 34 | 33.8 | 46.28 | | | | |
| HEMBB1001119 | 6.59 | 8.79 | 10.75 | 5.08 | 5.94 | 5.54 | 5.24 | 3.59 | 5.78 | | ‡ | | − |
| HEMBB1001126 | 22.85 | 31.95 | 38.8 | 19.87 | 19.28 | 19.37 | 24.09 | 9.52 | 26.55 | | | | |
| HEMBB1001133 | 2.49 | 4.42 | 8.71 | 2.43 | 5.35 | 3.57 | 4.22 | 0.99 | 2.59 | | | | |
| HEMBB1001137 | 7.73 | 11.05 | 0 | 0.73 | 0.56 | 0.68 | 7.84 | 6.26 | 16.01 | | | | |
| HEMBB1001142 | 3.94 | 3.85 | 6.48 | 2.73 | 4.14 | 2.88 | 2.5 | 3.32 | 8.04 | | | | |
| HEMBB1001145 | 7.24 | 10.68 | 17.23 | 5.39 | 7.36 | 5.26 | 4.34 | 3.98 | 7.6 | | | | |
| HEMBB1001151 | 3.26 | 6.63 | 6.67 | 3.5 | 3.71 | 2.34 | 0.95 | 2.94 | 4.05 | | | | |
| HEMBB1001153 | 3.1 | 3.77 | 9.68 | 1.47 | 2.32 | 1.7 | 2.21 | 0 | 1.53 | | | | |
| HEMBB1001158 | 5.14 | 4.68 | 9.64 | 3.27 | 3.84 | 3.55 | 2.97 | 1.38 | 2.99 | | | | |
| HEMBB1001169 | 31.33 | 46.44 | 55.42 | 27.9 | 34.88 | 25.03 | 41.78 | 26.83 | 37.34 | | | | |
| HEMBB1001170 | 8.62 | 15.69 | 19.05 | 7.59 | 11.25 | 8.63 | 12.14 | 5.58 | 9.38 | | | | |
| HEMBB1001175 | 2.65 | 3.14 | 5.1 | 4.52 | 2.61 | 4.91 | 2.72 | 1.86 | 6.12 | | | | |
| HEMBB1001177 | 5.44 | 6.28 | 5.09 | 1.64 | 3.43 | 6.94 | 2.77 | 2.32 | 6.91 | | | | |
| HEMBB1001182 | 18.97 | 18.18 | 22.47 | 9.28 | 11.35 | 10.35 | 7.83 | 8.39 | 8.5 | ‡‡ | ‡‡ | − | − |
| HEMBB1001192 | 9.02 | 9.64 | 12.65 | 5.82 | 4.73 | 5.18 | 6.79 | 2.78 | 10.91 | ‡ | | − | |
| HEMBB1001199 | 4.71 | 4.4 | 13.79 | 2.26 | 2.76 | 5.59 | 3.91 | 3.02 | 2.96 | | | | |

## Table 383

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000631 | 17.85 | 20.22 | 28.17 | 18.29 | 17.71 | 18 | 15.1 | 13.03 | 22.53 | | | | |
| HEMBB1000632 | 9.09 | 8 | 17.51 | 9.07 | 9.79 | 9.7 | 5.89 | 4.13 | 8.31 | | | | |
| HEMBB1000636 | 2.41 | 3.55 | 6.37 | -2.23 | 5.22 | 2.73 | 5.28 | 1.01 | 4.17 | | | | |
| HEMBB1000637 | 10.09 | 17.58 | 15.59 | 10.48 | 18.82 | 18.4 | 10.07 | 3.67 | 7.99 | | | | |
| HEMBB1000638 | 2.99 | 4.17 | 4.52 | 3.32 | 2.17 | 3.48 | 2.49 | 1.75 | 2.68 | | * | | - |
| HEMBB1000642 | 39.5 | 47.36 | 81.46 | 47.61 | 39.34 | 45.01 | 39.82 | 28.49 | 56.57 | | | | |
| HEMBB1000643 | 19.66 | 15.32 | 32.08 | 23.95 | 12.4 | 14.81 | 11.1 | 10.59 | 13.67 | | | | |
| HEMBB1000649 | 12.99 | 15.1 | 28.14 | 16 | 12.05 | 14.32 | 13.77 | 8.35 | 17 | | | | |
| HEMBB1000652 | 14.35 | 8.01 | 17.67 | 7.91 | 13.41 | 10.82 | 9.88 | 9.25 | 11.18 | | | | |
| HEMBB1000655 | 4.61 | 7.58 | 7.57 | 5.6 | 5.2 | 3.31 | 4.16 | 0.72 | 5.12 | | | | |
| HEMBB1000665 | 4.16 | 6.24 | 9.15 | 3.47 | 7.38 | 6.78 | 5.21 | 1.62 | 5.11 | | | | |
| HEMBB1000668 | 16.93 | 27.34 | 0.25 | 1.82 | 1.14 | 0.36 | 23.87 | 15.76 | 19.86 | | | | |
| HEMBB1000671 | 38.43 | 46.48 | 92.78 | 44.14 | 31.73 | 40.3 | 25.53 | 28.64 | 41.28 | ** | * | | |
| HEMBB1000673 | 32.99 | 36.97 | 43.71 | 17.4 | 18 | 19.87 | 6.02 | 26.42 | 8.4 | ** | * | - | - |
| HEMBB1000679 | 47.01 | 69.39 | 88.27 | 46.41 | 43.74 | 44.85 | 52.81 | 42.78 | 53.45 | | · | | |
| HEMBB1000684 | 6.8 | 10.16 | 24.24 | 9.32 | 9.77 | 12.54 | 6.96 | 8.48 | 13.11 | | | | |
| HEMBB1000692 | 16.03 | 14.55 | 25.59 | 15.28 | 15.92 | 17.55 | 16.09 | 8.5 | 14.57 | | | | |
| HEMBB1000693 | 1.76 | 2.64 | 8.52 | 1.53 | 4.27 | 2.95 | 4.06 | 0.19 | 6.13 | | | | |
| HEMBB1000705 | 14.59 | 17.08 | 31.29 | 17.89 | 15.24 | 18.52 | 13.25 | 7.08 | 17.6 | | | | |
| HEMBB1000706 | 11.29 | 12.22 | 20.56 | 12.35 | 17.3 | 12.09 | 6.4 | 4.7 | 7.15 | | * | | - |
| HEMBB1000709 | 45.75 | 62.83 | 118.05 | 70.74 | 40.37 | 58.09 | 48.11 | 45.53 | 67.69 | * | ** | | |
| HEMBB1000714 | 31.43 | 34.95 | 47.38 | 12.83 | 21.37 | 16.81 | 5.14 | 8.31 | 8.35 | * | ** | - | - |
| HEMBB1000725 | 5.12 | 8.87 | 10.38 | 4.23 | 3.1 | 4.36 | 4.23 | 1.66 | 4.96 | | | | |
| HEMBB1000726 | 0.86 | 1.95 | 5.91 | 0.06 | 0.38 | 0.65 | 0.77 | 3.05 | 1.2 | | | | |
| HEMBB1000729 | 6.42 | 9.45 | 14.46 | 7.38 | 5.18 | 5.16 | 5.32 | 4.5 | 6.56 | | | | |
| HEMBB1000738 | 18.18 | 14.39 | 28.4 | 16.66 | 7.78 | 8.45 | 31.84 | 5.87 | 7.73 | | | | |
| HEMBB1000749 | 19.05 | 25.67 | 36.38 | 23.07 | 19.8 | 20.09 | 17.18 | 15.06 | 19.35 | | | | |
| HEMBB1000763 | 2.4 | 3.95 | 6.27 | 1.43 | 7.01 | 5.93 | 4.26 | 0.57 | 3.97 | | | | |
| HEMBB1000770 | 32.56 | 40.83 | 87.59 | 46.89 | 28.6 | 43.89 | 33.53 | 25.96 | 52.34 | | | | |
| HEMBB1000774 | 35.04 | -53.35 | 80.31 | 43.91 | 38.96 | 45.26 | 39.09 | 37.25 | 56.98 | | | | |
| HEMBB1000777 | 45.62 | 74.38 | 70.43 | 17.25 | 25.76 | 25.38 | 18.75 | 21.39 | 27.43 | * | * | - | - |
| HEMBB1000781 | 6.33 | 5.26 | 11.47 | 6.25 | 5.6 | 4 | 3.41 | 2.88 | 6.03 | | | | |
| HEMBB1000788 | 18.37 | 23.49 | 32.23 | 14.46 | 15.9 | 16.37 | 22.44 | 12.27 | 19.59 | | | | |
| HEMBB1000789 | 23.79 | 24.39 | 34.32 | 14.31 | 19.85 | 15.3 | 18.54 | 10.27 | 14.08 | * | * | - | - |
| HEMBB1000790 | 5.59 | 8.56 | 17.48 | 2.6 | 6 | 2.29 | 4.26 | 1.79 | 6.06 | | | | |
| HEMBB1000794 | 18.79 | 29.68 | 40.8 | 14.17 | 25.07 | 14.74 | 20.31 | 17.36 | 24.13 | | | | |
| HEMBB1000807 | 12.94 | 8.25 | 2.03 | 1.02 | 2.13 | 2.36 | 2.69 | 4.28 | 6.87 | | | | |
| HEMBB1000809 | 78.77 | 111.21 | 120.34 | 77.13 | 62.86 | 41.38 | 80.78 | 69.07 | 111.98 | | | | |
| HEMBB1000810 | 10.52 | 9.56 | 13.14 | 4.85 | 2.89 | 5.55 | 9.37 | 2.32 | 10.71 | ** | | | - |
| HEMBB1000821 | 11.49 | 9.52 | 21.32 | 7.91 | 10.41 | 6.87 | 11.4 | 5.99 | 7.83 | | | | |
| HEMBB1000822 | 14.47 | 17.81 | 31.19 | 12.64 | 15.48 | 12.05 | 15.29 | 6.81 | 15.5 | | | | |
| HEMBB1000826 | 7.31 | 8.22 | 12.01 | 4.01 | 6.22 | 5.16 | 2.28 | 1.16 | 3.63 | | * | | - |
| HEMBB1000827 | 3.32 | 10.97 | 13.01 | 2.13 | 2.92 | 3.29 | 2.14 | 1.1 | 3.35 | | | | |
| HEMBB1000831 | 2664.2 | 3968.9 | 2993.4 | 2288.3 | 2955.9 | 3122.5 | 3699.5 | 1769.3 | 603.46 | | | | |
| HEMBB1000835 | 65.9 | 87.92 | 134.3 | 99.52 | 82.05 | 71.78 | 46.56 | 49.76 | 78.94 | | | | |
| HEMBB1000840 | 22.85 | 22.57 | 43.26 | 24.08 | 23.34 | 18.79 | 20.99 | 18.48 | 32.32 | | | | |
| HEMBB1000848 | 11.78 | 12.27 | 18.41 | 9.27 | 11.15 | 6.47 | 11.75 | 6.28 | 10.74 | | | | |
| HEMBB1000852 | 6.96 | 7.13 | 13.91 | 5.13 | 5.29 | 6.06 | 3.72 | 3.05 | 2 | | | | |
| HEMBB1000857 | 14.9 | 19.2 | 33.57 | 16.67 | 15.76 | 14.92 | 14.34 | 9.21 | 17.14 | | | | |
| HEMBB1000858 | 18.62 | 21.62 | 40.52 | 17.01 | 24.14 | 29.4 | 19.12 | 14.81 | 25.58 | | | | |
| HEMBB1000867 | 3.35 | 5.16 | 11.87 | 1.01 | 3.43 | 0.49 | 5.8 | 0.59 | 7.29 | | | | |
| HEMBB1000870 | 5.48 | 10.65 | 17.84 | 3.33 | 10.48 | 4.74 | 3.16 | 0.41 | 3.45 | | | | |
| HEMBB1000876 | 9.67 | 10.87 | 29.49 | 19.7 | 15.97 | 14.54 | 9.25 | 6.54 | 15.24 | | | | |
| HEMBB1000881 | 16.87 | 17.18 | 33.12 | 17.09 | 13.5 | 10.07 | 12.12 | 11.55 | 18.55 | | | | |
| HEMBB1000883 | 6.22 | 6.79 | 8.96 | 2.61 | 2.5 | 1.97 | 4.54 | 1.83 | 3.25 | ** | * | - | - |
| HEMBB1000887 | 5.96 | 5.57 | 6.2 | 3.69 | 2.17 | 1.88 | 2.97 | 1.27 | 2.62 | ** | ** | - | - |
| HEMBB1000888 | 3.12 | 5.25 | 10.45 | 4.39 | 3.56 | 2.35 | 3.24 | 2.38 | 1.97 | | | | |
| HEMBB1000890 | 10.06 | 35.98 | 23.82 | 9.78 | 19.94 | 41.91 | 13.4 | 7.59 | 9.49 | | | | |
| HEMBB1000893 | 34.65 | 25.07 | 51.31 | 20.43 | 19.67 | 19.95 | 21.33 | 13.24 | 12.88 | | | | |
| HEMBB1000900 | 14.11 | 15.32 | 20.53 | 11.04 | 14.54 | 9.38 | 11.56 | 4.15 | 3.3 | | * | | - |
| HEMBB1000905 | 8.7 | 11.8 | 4.84 | 3.81 | 3.66 | 3.74 | 10.34 | 4.58 | 8.59 | | | | |
| HEMBB1000908 | 10.34 | 11.07 | 11.16 | 10.97 | 10.92 | 24.1 | 19.82 | 7.35 | 8.29 | | | | |
| HEMBB1000910 | 14.49 | 13.52 | 29.52 | 12.54 | 13.67 | 12.24 | 17.07 | 12.01 | 16.77 | | | | |
| HEMBB1000913 | 52.28 | 41.72 | 87.34 | 40.16 | 51.04 | 32.05 | 56.11 | 40.33 | 43.91 | | | | |

Table 382

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000332 | 4.52 | 4.05 | 10.22 | 2.71 | 3.85 | 3.38 | 4.09 | 2.98 | 4.92 | | | | |
| HEMBB1000335 | 4.77 | 4.71 | 13.27 | 5.2 | 6.34 | 6.3 | 5.06 | 1.38 | 4.17 | | | | |
| HEMBB1000336 | 4.61 | 9.32 | 11.37 | 1.79 | 3.32 | 1.88 | 2.23 | 1.53 | 1.7 | * | * | - | - |
| HEMBB1000337 | 29.33 | 35.43 | 67.58 | 48.11 | 46.55 | 55.37 | 21.92 | 22.71 | 26.93 | | | | |
| HEMBB1000338 | 34.7 | 54.08 | 50.89 | 33.23 | 39.29 | 35.27 | 51.12 | 24.63 | 33.57 | | | | |
| HEMBB1000339 | 10.36 | 11.59 | 21.89 | 13.7 | 11 | 9.9 | 8.4 | 6.43 | 14.47 | | | | |
| HEMBB1000341 | 7.15 | 6.94 | 11.5 | 5.95 | 5.91 | 6.13 | 8.18 | 5.44 | 9.71 | | | | |
| HEMBB1000343 | 22.54 | 22.93 | 36.07 | 24.96 | 20.99 | 25.34 | 24.47 | 20.51 | 25.26 | | | | |
| HEMBB1000354 | 24.93 | 29.93 | 37.49 | 16.95 | 17.28 | 19.25 | 24.74 | 17.57 | 19.26 | * | | - | |
| HEMBB1000358 | 4.2 | 3.56 | 9.08 | 2.24 | 3.75 | 2.51 | 2.41 | 0 | 3.07 | | | | |
| HEMBB1000369 | 7.77 | 9.59 | 8.26 | 0 | 3.16 | 0.74 | 4.97 | 3.09 | 8.59 | ** | | - | |
| HEMBB1000373 | 4.9 | 5.6 | 9.86 | 3.73 | 5.67 | 3.02 | 3.88 | 2 | 4.12 | | | | |
| HEMBB1000374 | 33.91 | 39.77 | 79.58 | 37.61 | 43.98 | 33.27 | 46.4 | 29.37 | 24.06 | | | | |
| HEMBB1000376 | 23.61 | 37.46 | 51.78 | 28.25 | 29.92 | 24.65 | 24.75 | 22.13 | 31.75 | | | | |
| HEMBB1000383 | 18.87 | 23.34 | 28.75 | 7.22 | 8.14 | 5.48 | 8.08 | 3.98 | 4.53 | ** | ** | - | - |
| HEMBB1000391 | 18.94 | 23.82 | 39.78 | 18.85 | 17.85 | 18.64 | 26.87 | 13.66 | 21.63 | | | | |
| HEMBB1000399 | 7.91 | 9.01 | 13.97 | 2.99 | 3.3 | 3.33 | 3.37 | 1.8 | 1.69 | * | * | - | - |
| HEMBB1000402 | 5.66 | 7.15 | 13.91 | 3.49 | 5.23 | 2.79 | 6.8 | 2.16 | 2.32 | | | | |
| HEMBB1000404 | 4.49 | 5.13 | 14.15 | 2.37 | 3.5 | 4.1 | 3.34 | 1.25 | 1.09 | | | | |
| HEMBB1000407 | 10.22 | 16.01 | 27.46 | 10.21 | 12.59 | 7.8 | 5.46 | 2.69 | 5.89 | | | | |
| HEMBB1000420 | 8.96 | 13.82 | 23.72 | 10.31 | 11.56 | 10.07 | 12.86 | 5.36 | 9.15 | | | | |
| HEMBB1000430 | 87.5 | 75.56 | 120.02 | 34.45 | 32.4 | 42.59 | 83.02 | 74.93 | 33 | * | | - | |
| HEMBB1000434 | 34.1 | 37.7 | 48.77 | 30.73 | 22.51 | 21.34 | 32.9 | 22.77 | 33.21 | * | | - | |
| HEMBB1000438 | 4.47 | 5.36 | 6.73 | 3.08 | 3.98 | 3.03 | 2.33 | 1.63 | 2.04 | * | ** | - | - |
| HEMBB1000441 | 14.04 | 26.42 | 32.37 | 16.04 | 15.64 | 13.8 | 26.09 | 16.54 | 18.05 | | | | |
| HEMBB1000447 | 26.11 | 49.46 | 42.13 | 39.56 | 42.28 | 10.3 | 26.83 | 15.38 | 20.58 | | | | |
| HEMBB1000449 | 4.61 | 5.17 | 16.11 | 3.66 | 5.27 | 3.1 | 5.36 | 1.18 | 6.41 | | | | |
| HEMBB1000453 | 36.46 | 39.41 | 48.95 | 17.29 | 27.48 | 11.55 | 15.42 | 4.83 | 8.75 | * | ** | - | - |
| HEMBB1000455 | 7.98 | 15.4 | 31.12 | 12.14 | 13.6 | 12.23 | 19.02 | 4.77 | 15.17 | | | | |
| HEMBB1000472 | 8.9 | 8.65 | 20.38 | 10.03 | 8.41 | 7.69 | 7.24 | 3.85 | 5.6 | | | | |
| HEMBB1000480 | 18.47 | 20.31 | 37.47 | 19.05 | 17.04 | 11.84 | 20.16 | 15.95 | 20.84 | | | | |
| HEMBB1000486 | 36.69 | 36.48 | 47.19 | 21.3 | 19.24 | 16.88 | 39.82 | 23.52 | 22.96 | ** | | - | |
| HEMBB1000487 | 6.37 | 6.26 | 12.27 | 7.11 | 4.47 | 4.08 | 6.03 | 4.45 | 5.18 | | | | |
| HEMBB1000490 | 32.85 | 71.05 | 75.4 | 38.48 | 33.85 | 25.5 | 47.17 | 24.97 | 28.6 | | | | |
| HEMBB1000491 | 10.98 | 13.88 | 21.94 | 11.39 | 11.14 | 7.83 | 9.44 | 3.7 | 10.75 | | | | |
| HEMBB1000492 | 11.93 | 15.38 | 18.28 | 8.6 | 7.89 | 5.65 | 7.79 | 2.28 | 4.01 | * | * | - | - |
| HEMBB1000493 | 3.37 | 12.88 | 19.63 | 10.93 | 27.47 | 71.09 | 13.51 | 1.84 | 8.84 | | | | |
| HEMBB1000510 | 11.39 | 18.53 | 31.92 | 20.35 | 17 | 14.3 | 15.03 | 12.6 | 21.32 | | | | |
| HEMBB1000516 | 5 | 6.48 | 9.48 | 3.37 | 2.52 | 5.44 | 4.17 | 3.02 | 4.74 | | | | |
| HEMBB1000518 | 5.79 | 7.56 | 16.99 | 3.63 | 4.25 | 4.51 | 8.74 | 3.95 | 5.88 | | | | |
| HEMBB1000523 | 16.51 | 22.61 | 33.14 | 14.54 | 14.09 | 13.74 | 17.51 | 11.52 | 13.77 | | | | |
| HEMBB1000530 | 6.45 | 6.62 | 14.38 | 4.57 | 5.23 | 3.03 | 6.95 | 3.14 | 3 | | | | |
| HEMBB1000542 | 11.01 | 10.05 | 25.81 | 5.58 | 5.42 | 6.88 | 5.64 | 1.26 | 2.47 | | | | |
| HEMBB1000550 | 7.5 | 9.67 | 18.88 | 5.5 | 6.7 | 4.85 | 3.66 | 1.58 | 2.78 | | | | |
| HEMBB1000554 | 23.66 | 38.54 | 60.71 | 31.87 | 34.21 | 23.57 | 36.99 | 19.84 | 22.96 | | | | |
| HEMBB1000556 | 5.71 | 9.66 | 13.39 | 4.65 | 5.23 | 10.47 | 3.94 | 4.86 | 6.74 | | | | |
| HEMBB1000564 | 7.31 | 9.82 | 18.45 | 11.61 | 10.28 | 10.62 | 15.74 | 5.76 | 7.4 | | | | |
| HEMBB1000567 | 20.61 | 20.17 | 47.53 | 8.75 | 7.89 | 6.38 | 13.88 | 8.67 | 4.74 | | | | |
| HEMBB1000569 | 5.63 | 6.5 | 12.71 | 2.7 | 3.07 | 4.45 | 4.1 | 3.02 | 2.02 | | | | |
| HEMBB1000573 | 32.51 | 36.2 | 72.29 | 43.4 | 30.21 | 37.17 | 37 | 20.09 | 25.58 | | | | |
| HEMBB1000575 | 14.84 | 26.39 | 42.18 | 17.14 | 17.78 | 15.29 | 22.14 | 11.44 | 16.53 | | | | |
| HEMBB1000579 | 12.25 | 14.06 | 28.61 | 6.45 | 6.01 | 11.92 | 12.64 | 5.71 | 5.94 | | | | |
| HEMBB1000585 | 4.75 | 6.58 | 10.45 | 5.85 | 6.89 | 6.63 | 6.35 | 0.91 | 4.03 | | | | |
| HEMBB1000586 | 9.22 | 12.19 | 32.5 | 16.92 | 12.87 | 17.45 | 7.51 | 6.24 | 9.01 | | | | |
| HEMBB1000589 | 11.66 | 16.54 | 23.61 | 18.44 | 15.28 | 16.1 | 11.67 | 7.91 | 7.82 | | | | |
| HEMBB1000591 | 12.71 | 17.74 | 34.25 | 24.96 | 19.88 | 19.6 | 12.6 | 9.24 | 10.66 | | | | |
| HEMBB1000592 | 4.57 | 3.51 | 5.52 | 1.66 | 2.6 | 2.47 | 2.07 | 3.49 | 1.32 | * | | - | |
| HEMBB1000593 | 91.28 | 145.08 | 255.41 | 284.78 | 269.98 | 262.29 | 122.51 | 62.28 | 150.94 | | | | |
| HEMBB1000595 | 28.02 | 34.64 | 53.56 | 11.28 | 18.32 | 41.15 | 22.88 | 29.26 | 17.38 | | | | |
| HEMBB1000598 | 22.01 | 31.15 | 65.04 | 24.88 | 33.54 | 29.35 | 68.32 | 20.78 | 23.46 | | | | |
| HEMBB1000611 | 2.41 | 5.2 | 8.28 | 7.8 | 5.78 | 3.85 | 5.15 | 1.83 | 3.38 | | | | |
| HEMBB1000617 | 53.65 | 47.37 | 106.59 | 110.75 | 55.04 | 84.65 | 42.52 | 37.92 | 47.84 | | | | |
| HEMBB1000623 | 31.42 | 31.62 | 79.25 | 50.87 | 28.93 | 40.28 | 29.97 | 27.06 | 51.77 | | | | |
| HEMBB1000630 | 5.75 | 17.04 | 13.07 | 8.82 | 8.82 | 8.76 | 7.96 | 4.83 | 11.56 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1007347 | 16.96 | 22.65 | 29.56 | 14.57 | 13.83 | 11.3 | 16.82 | 11.86 | 19.8 | | | | |
| HEMBA1007353 | 5.79 | 10.55 | 11.68 | 3.83 | 9.63 | 8.03 | 10.26 | 4.85 | 8.24 | | | | |
| HEMBB1000005 | 12.22 | 17.75 | 30.52 | 11.82 | 12.78 | 11.43 | 13.73 | 6.39 | 17.44 | | | | |
| HEMBB1000008 | 18.71 | 35.13 | 41.01 | 19.83 | 22.41 | 13.75 | 23.85 | 15.07 | 25.11 | | | | |
| HEMBB1000018 | 26.09 | 49.37 | 73.92 | 38.01 | 40.34 | 30.35 | 46.13 | 23.51 | 34.37 | | | | |
| HEMBB1000024 | 16.68 | 21.57 | 43.98 | 24.42 | 20.7 | 22.54 | 19.03 | 14.92 | 22.2 | | | | |
| HEMBB1000025 | 4.76 | 6.51 | 12.97 | 5.38 | 4.72 | 5.89 | 4.38 | 2.53 | 3.35 | | | | |
| HEMBB1000030 | 20.29 | 17.68 | 33.24 | 12.16 | 16.77 | 10.61 | 15.77 | 10.43 | 14.37 | | | | |
| HEMBB1000036 | 14.36 | 14.21 | 18.16 | 2.88 | 10.75 | 5.3 | 7.22 | 6.69 | 3.23 | * | ** | - | - |
| HEMBB1000037 | 11.11 | 16.21 | 12.93 | 4.27 | 8.42 | 4.3 | 6.83 | 2.67 | 4.79 | * | * | - | - |
| HEMBB1000039 | 8.22 | 15.6 | 26.39 | 9.92 | 10.66 | 6.88 | 12.98 | 7.81 | 13.65 | | | | |
| HEMBB1000044 | 11.18 | 16.44 | 31.14 | 11.2 | 12.12 | 8.02 | 10.52 | 6.21 | 8.17 | | | | |
| HEMBB1000048 | 8.23 | 14.79 | 19.17 | 7.61 | 10.2 | 7.2 | 15.14 | 3.23 | 4.66 | | | | |
| HEMBB1000050 | 12.03 | 11.84 | 30.06 | 14.4 | 13.92 | 13.02 | 11.35 | 6.38 | 12.59 | | | | |
| HEMBB1000054 | 10.07 | 11.4 | 26.35 | 13.58 | 11.4 | 7.91 | 11.76 | 6.55 | 12.26 | | | | |
| HEMBB1000055 | 458.88 | 310.46 | 850.13 | 127.99 | 485.16 | 208.47 | 362.27 | 384.63 | 141.27 | | | | |
| HEMBB1000059 | 37.26 | 47.72 | 97.02 | 40.48 | 50.48 | 36.83 | 47.77 | 33.17 | 34.67 | | | | |
| HEMBB1000072 | 84.93 | 93.08 | 177.56 | 168.05 | 149.4 | 148.43 | 84.23 | 55.56 | 75.03 | | | | |
| HEMBB1000081 | 14.03 | 23.77 | 42.88 | 15.97 | 19.18 | 19.43 | 14.35 | 5.64 | 10.31 | | | | |
| HEMBB1000083 | 11.03 | 18.35 | 42.57 | 17.47 | 14.86 | 14.26 | 18.14 | 9.46 | 16.73 | | | | |
| HEMBB1000089 | 12.54 | 18.95 | 30.4 | 15.64 | 14.81 | 12.6 | 22.7 | 8.13 | 18.39 | | - | | |
| HEMBB1000094 | 10.67 | 10.41 | 27.93 | 13.66 | 21.42 | 16.12 | 14.95 | 8.63 | 10.48 | | | | |
| HEMBB1000097 | 6.26 | 10.91 | 14.76 | 6.71 | 9.5 | 4.54 | 15.21 | 6.91 | 3.77 | | | | |
| HEMBB1000099 | 14.89 | 12.94 | 32.83 | 17.41 | 17.02 | 13.25 | 13.99 | 10.91 | 12 | | | | |
| HEMBB1000103 | 79.17 | 84.17 | 154.39 | 129.48 | 133.3 | 142.91 | 117.04 | 80.44 | 93.95 | | | | |
| HEMBB1000106 | 13.4 | 15.97 | 19.47 | 7.19 | 4.59 | 5.52 | 5.12 | 3.42 | 4.98 | ** | ** | - | - |
| HEMBB1000113 | 4.8 | 10.67 | 20.57 | 6.45 | 7.88 | 9.01 | 9.02 | 3.11 | 6.76 | | | | |
| HEMBB1000119 | 3.97 | 10.01 | 14.45 | 4.41 | 4.33 | 3.8 | 9.37 | 5.02 | 5.7 | | | | |
| HEMBB1000133 | 88.66 | 47.28 | 101.21 | 23.18 | 118.13 | 70.04 | 134.7 | 41.76 | 81.57 | | | | |
| HEMBB1000134 | 13.38 | 15.77 | 31.72 | 20.8 | 11.19 | 14.5 | 6.59 | 5.64 | 9.53 | | | | |
| HEMBB1000135 | 34.17 | 26.36 | 69.3 | 67.42 | 34.73 | 49.05 | 25.95 | 21.33 | 26.27 | | | | |
| HEMBB1000141 | 7.91 | 11.34 | 20.35 | 10.92 | 8.05 | 11.46 | 11.73 | 5.94 | 9.7 | | | | |
| HEMBB1000144 | 8.4 | 6.34 | 18.36 | 7.4 | 9.42 | 9.69 | 10.21 | 5.05 | 11.22 | | | | |
| HEMBB1000147 | 3.5 | 3.8 | 22 | 5.61 | 6.52 | 8.28 | 7.06 | 1.83 | 3.83 | | | | |
| HEMBB1000152 | 1.94 | 5.3 | 5.59 | 10.75 | 5.38 | 4.1 | 5.98 | 1.86 | 3.56 | | | | |
| HEMBB1000154 | 7.08 | 8.64 | 11.01 | 9.8 | 10.82 | 8.45 | 9.52 | 5.05 | 11.09 | | | | |
| HEMBB1000155 | 7.22 | 13.83 | 13.07 | 9.95 | 12.99 | 12.51 | 9.62 | 5.43 | 10.29 | | | | |
| HEMBB1000173 | 36.12 | 47.88 | 77.86 | 40.67 | 28.34 | 43.42 | 25.94 | 23.15 | 34.58 | | | | |
| HEMBB1000175 | 4.3 | 6.41 | 7.7 | 6 | 3.69 | 3.11 | 3.98 | 4.45 | 4.04 | | | | |
| HEMBB1000176 | 23.34 | 24.4 | 50.1 | 18.86 | 26.55 | 28.15 | 17.6 | 14.1 | 16.3 | | | | |
| HEMBB1000198 | 1.73 | 5.17 | 9.68 | 5.19 | 3.63 | 4.66 | 4.31 | 1.03 | 3.4 | | | | |
| HEMBB1000208 | 2.42 | 2.22 | 6.16 | 4.71 | .3 | 3.25 | 2.71 | 1.91 | 2.68 | | | | |
| HEMBB1000209 | 4.99 | 7.73 | 19.16 | 5.65 | 5.94 | 7.5 | 3.72 | 1.31 | 4.4 | | | | |
| HEMBB1000212 | 4.66 | 5.69 | 7.88 | 3.69 | 6.97 | 3.08 | 4.71 | 1.75 | 3.95 | | | | |
| HEMBB1000216 | 16.57 | 20.53 | 27.19 | 17.82 | 25.31 | 15.68 | 26.39 | 12.95 | 25.36 | | | | |
| HEMBB1000217 | 25.38 | 37.33 | 52.96 | 16.88 | 15.01 | 12.09 | 9.3 | 23.54 | 15.2 | * | | - | |
| HEMBB1000218 | 31.37 | 54.57 | 73.09 | 37.79 | 38.52 | 34.06 | 37.08 | 24.06 | 36.49 | | | | |
| HEMBB1000226 | 12.28 | 16.29 | 20.13 | 10.11 | 7.98 | 11.16 | 5.4 | 9.82 | 9.11 | | * | | - |
| HEMBB1000230 | 5.26 | 3.6 | 7.07 | 0.71 | 2.52 | 2.36 | 2.7 | 2.25 | 2.54 | * | * | - | - |
| HEMBB1000240 | 5.06 | 6.06 | 9.84 | 4.39 | 4.5 | 5.46 | 2.75 | 2.24 | 3.3 | | * | | - |
| HEMBB1000244 | 7.48 | 12.78 | 15.39 | 11.19 | 10.98 | 11.37 | 6.63 | 4.57 | 10.35 | | | | |
| HEMBB1000250 | 1.27 | 3.14 | 7.4 | 1.44 | 3.59 | 2.75 | 1.47 | 0.52 | 2.71 | | | | |
| HEMBB1000258 | 10.17 | 16.3 | 24.98 | 15.18 | 17.62 | 13.97 | 14.16 | 8.49 | 16.99 | | | | |
| HEMBB1000264 | 26.46 | 35.45 | 52.88 | 26.93 | 18.98 | 21.08 | 16.44 | 18.13 | 29.32 | | | | |
| HEMBB1000266 | 12 | 14.67 | 15.28 | 5.33 | 5.8 | 4.87 | 9.31 | 5.79 | 7.42 | ** | * | - | - |
| HEMBB1000272 | 8.27 | 9.13 | 14.25 | 3.35 | 4.95 | 7.95 | 4.41 | 2.77 | 4.49 | | * | | - |
| HEMBB1000274 | 6.98 | 5.53 | 13.54 | 4.71 | 5.52 | 4.64 | 3.24 | 3.87 | 5.65 | | | | |
| HEMBB1000276 | 5.09 | 3.14 | 11.53 | 3.19 | 3.43 | 4.43 | 2.41 | 0.94 | 4.11 | | | | |
| HEMBB1000284 | 6.8 | 5.53 | 21.28 | 3.19 | 4.36 | 4.46 | 4.47 | 2.08 | 4.87 | | | | |
| HEMBB1000307 | 8.46 | 14.9 | 24.21 | 13.5 | 12.6 | 8.38 | 8.3 | 4.98 | 7.88 | | | | |
| HEMBB1000309 | 5.61 | 8.47 | 14.17 | 8.25 | 8.84 | 9.39 | 9.88 | 4.06 | 6.44 | | | | |
| HEMBB1000312 | 6.97 | 8.62 | 14.26 | 14.76 | 8.04 | 11.17 | 5.36 | 4.07 | 7.05 | | | | |
| HEMBB1000317 | 7.52 | 4.64 | 7.99 | 3.4 | 3.92 | 3.39 | 4.7 | 5.98 | 4.31 | * | | - | |
| HEMBB1000318 | 6.93 | 8.7 | 14.09 | 8.17 | 6.23 | 6.97 | 7.59 | 3.11 | 9.29 | | | | |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1007051 | 8.21 | 9.64 | 21.16 | 10.38 | 7.94 | 9.6 | 8.59 | 4.82 | 5.46 | | | |
| HEMBA1007052 | 0.84 | 3.34 | 5.89 | 3.8 | 5.54 | 5 | 4.04 | 2.23 | 3.75 | | | |
| HEMBA1007053 | 13.43 | 20.61 | 15.83 | 23.76 | 9.7 | 6.82 | 3.37 | 2.88 | 5.47 | | ‡‡ | − |
| HEMBA1007057 | 6.84 | 7.67 | 12.49 | 5.42 | 9.68 | 14.27 | 10.77 | 4.02 | 8.83 | | | |
| HEMBA1007062 | 5.25 | 11.04 | 5.4 | 4.94 | 7.78 | 6.88 | 7.11 | 2.74 | 5.57 | | | |
| HEMBA1007063 | 19.82 | 23.76 | 40.56 | 22.16 | 18.37 | 20.33 | 18.69 | 15.25 | 20.25 | | | |
| HEMBA1007066 | 7.17 | 6.3 | 7.54 | 7.55 | 3.16 | 6.35 | 4.34 | 2.31 | 5.66 | | ‡ | |
| HEMBA1007069 | 6.08 | 6.94 | 13.93 | 10.41 | 5.55 | 7.88 | 5.56 | 3.75 | 4.11 | | | |
| HEMBA1007073 | 5 | 7.14 | 13.19 | 9.06 | 6.96 | 8.85 | 10.68 | 5.02 | 4.92 | | | |
| HEMBA1007076 | 9.13 | 8.92 | 19.82 | 9.03 | 17.18 | 17.73 | 15.84 | 7.01 | 8.52 | | | |
| HEMBA1007078 | 47.57 | 62.26 | 92.7 | 36.29 | 60.73 | 51.72 | 32.07 | 18.35 | 34.97 | | ‡ | |
| HEMBA1007080 | 86 | 60.21 | 81.69 | 89.81 | 65.76 | 74.19 | 50.6 | 40.71 | 38.08 | | ‡ | − |
| HEMBA1007084 | 10.6 | 15.68 | 20.31 | 13.17 | 16.74 | 11.58 | 13.37 | 8.47 | 13.17 | | | |
| HEMBA1007085 | 27.29 | 31.32 | 26.53 | 13.81 | 11.35 | 9.85 | 7.06 | 8.85 | 9.17 | ‡‡ | ‡‡ | − − |
| HEMBA1007087 | 17.6 | 23.13 | 29.36 | 17.3 | 13.84 | 15.36 | 6.49 | 22.47 | 10.72 | | - | |
| HEMBA1007089 | 21.17 | 21.1 | 33.63 | 20.7 | 38.69 | 28.03 | 18.24 | 32.57 | 32.51 | | | |
| HEMBA1007095 | 201.88 | 116.22 | 315.3 | 326.58 | 303 | 223.56 | 75.5 | 112.08 | 127.01 | | | |
| HEMBA1007101 | 27.84 | 40.49 | 45.85 | 23.93 | 27.74 | 34.28 | 41.09 | 23.85 | 46.77 | | | |
| HEMBA1007104 | 4.09 | 6 | 7.77 | 5.68 | 5.26 | 4.31 | 5.49 | 1.3 | 6.52 | | | |
| HEMBA1007106 | 21.73 | 33.28 | 23.78 | 16.4 | 24.34 | 20.37 | 10.72 | 5.09 | 4.25 | | ‡‡ | − |
| HEMBA1007112 | 9.74 | 14.28 | 16.52 | 10.26 | 12.13 | 8.53 | 8.39 | 3.2 | 3.6 | | ‡ | − |
| HEMBA1007113 | 21.85 | 25.07 | 43.45 | 24.93 | 19.55 | 20.96 | 26.57 | 21.39 | 27.54 | | | |
| HEMBA1007121 | 143.44 | 168.43 | 201.05 | 310.6 | 189.7 | 223.39 | 139.17 | 100.56 | 162.13 | | | |
| HEMBA1007129 | 6.41 | 8.28 | 18.59 | 3.42 | 2.84 | 6.23 | 5.66 | 3.45 | 4.93 | | | |
| HEMBA1007147 | 12.43 | 15.07 | 27.38 | 13.28 | 12.69 | 11.69 | 10.77 | 9.49 | 8.81 | | | |
| HEMBA1007149 | 15.43 | 22.2 | 36.85 | 20.24 | 33.61 | 28.67 | 16.97 | 12.22 | 16.92 | | | |
| HEMBA1007151 | 6.66 | 4.91 | 10.19 | 4.89 | 4.76 | 3.64 | 3.37 | 0.61 | 3.29 | | | |
| HEMBA1007172 | 5.54 | 5.79 | 15.25 | 6.45 | 6.57 | 4.48 | 5.2 | 2.26 | 4.93 | | | |
| HEMBA1007174 | 5.55 | 6.74 | 11.4 | 7.96 | 7.31 | 3.31 | 8.36 | 1.4 | 3.1 | | | |
| HEMBA1007176 | 10.89 | 13.76 | 22.08 | 12.85 | 11.37 | 10.5 | 5.77 | 8.47 | 15.97 | | | |
| HEMBA1007178 | 12.93 | 22.04 | 21.56 | 10.13 | 15.89 | 11.16 | 5.44 | 5.45 | 3.49 | | ‡‡ | − |
| HEMBA1007185 | 12.08 | 13.89 | 28.24 | 5.12 | 12.57 | 13.87 | 7.15 | 7.65 | 10.67 | | | |
| HEMBA1007186 | 7.21 | 3.2 | 19.91 | 4.57 | 4.73 | 5.62 | 4.03 | 0.89 | 3.73 | | | |
| HEMBA1007194 | 17.48 | 18.75 | 30.8 | 17.47 | 18.26 | 18.1 | 18.81 | 10.34 | 19.89 | | | |
| HEMBA1007200 | 4.21 | 4.82 | 12.05 | 2.35 | 4.05 | 3.94 | 2.19 | 1.93 | 1.96 | | | |
| HEMBA1007203 | 17.41 | 23.17 | 30.14 | 16.76 | 21.31 | 8.75 | 11.68 | 7.36 | 6.25 | | ‡ | − |
| HEMBA1007206 | 25.5 | 42.75 | 37.89 | 30.71 | 35.28 | 24.97 | 38.96 | 21.71 | 36.83 | | | |
| HEMBA1007224 | 24.39 | 40.17 | 34.49 | 15.91 | 19.51 | 9.53 | 6.52 | 8.53 | 10.32 | ‡ | ‡‡ | − − |
| HEMBA1007226 | 89.72 | 73.23 | 106.85 | 134.34 | 88.67 | 116.09 | 67.3 | 41.82 | 79.65 | | | |
| HEMBA1007240 | 13.54 | 17.35 | 25.69 | 5.08 | 7.14 | 11.16 | 4.24 | 5.15 | 6.41 | | ‡ | − |
| HEMBA1007241 | 5.35 | 7.7 | 9.62 | 3.24 | 3.12 | 3.91 | 4.59 | 2.56 | 3.21 | ‡ | ‡ | − − |
| HEMBA1007242 | 4.41 | 5.32 | 8.31 | 2.05 | 4.24 | 3.88 | 2.68 | 0.75 | 5.03 | | | |
| HEMBA1007243 | 111.71 | 101.13 | 126.82 | 187.45 | 120.72 | 165.9 | 80.87 | 65.01 | 83.79 | | ‡ | − |
| HEMBA1007251 | 4.65 | 5.56 | 13.42 | 3.87 | 5.2 | 4.27 | 3.75 | 1.77 | 3.34 | | | |
| HEMBA1007256 | 7.71 | 17.43 | 18.8 | 11.41 | 15.37 | 11.45 | 13.72 | 5.68 | 6.36 | | | |
| HEMBA1007267 | 27.14 | 33.68 | 57.79 | 28.23 | 30.36 | 27.93 | 22.24 | 21.62 | 27.1 | | | |
| HEMBA1007273 | 5.82 | 10.89 | 12.53 | 5.12 | 4.08 | 4.32 | 3.9 | 1.99 | 5.52 | | | |
| HEMBA1007279 | 8.03 | 6.83 | 14.11 | 6.96 | 6.78 | 5.74 | 5.78 | 2.58 | 3.49 | | | |
| HEMBA1007281 | 4.41 | 6.17 | 11.59 | 1.95 | 1.64 | 1.99 | 3.42 | 2.15 | 2.75 | | | |
| HEMBA1007283 | 10.13 | 14.5 | 18.59 | 11.27 | 10.46 | 9.5 | 8.86 | 8.35 | 11.65 | | | |
| HEMBA1007288 | 10 | 10.12 | 23.07 | 7.33 | 8.9 | 6.31 | 9.07 | 7.22 | 9.19 | | | |
| HEMBA1007291 | 3.94 | 6.53 | 14.21 | 2.35 | 5.74 | 4.15 | 6.79 | 3.29 | 5.42 | | | |
| HEMBA1007299 | 60.36 | 57.45 | 88.44 | 47.01 | 83.94 | 54.92 | 41.98 | 17.99 | 24.76 | | ‡ | − |
| HEMBA1007300 | 10.43 | 10.11 | 14.15 | 17.47 | 5.8 | 7.51 | 10.92 | 2.6 | 3.93 | | | |
| HEMBA1007301 | 10.28 | 11.15 | 10.5 | 7.08 | 5.07 | 5.8 | 3.91 | 4.02 | 3.67 | ‡‡ | ‡‡ | − − |
| HEMBA1007319 | 7.15 | 12.6 | 10.93 | 3.57 | 6.52 | 4.89 | 3.16 | 3.33 | 2.24 | ‡ | ‡ | − − |
| HEMBA1007320 | 6.22 | 6.62 | 11.18 | 5.17 | 5.74 | 4.76 | 5.15 | 2.1 | 2.94 | | | |
| HEMBA1007322 | 281.14 | 504.93 | 265.82 | 479.23 | 433.13 | 233.63 | 384.76 | 246.29 | 107.4 | | | |
| HEMBA1007323 | 3.87 | 5.98 | 13.69 | 3.16 | 3.64 | 1.67 | 4.69 | 0.43 | 1.85 | | | |
| HEMBA1007326 | 33.32 | 37.02 | 90.88 | 53.8 | 48.19 | 37.22 | 52.37 | 23.73 | 38.43 | | | |
| HEMBA1007327 | 14.51 | 15.7 | 50.08 | 17.82 | 23.55 | 19.83 | 20.48 | 9.78 | 17.51 | | | |
| HEMBA1007332 | 15.93 | 13.1 | 23.53 | 14.44 | 19.66 | 12.93 | 14.13 | 7.11 | 7.2 | | | |
| HEMBA1007341 | 8.96 | 9.53 | 11.63 | 7.92 | 6.35 | 6.27 | 7.48 | 4.06 | 5.93 | ‡ | ‡ | − − |
| HEMBA1007342 | 5.2 | 5.9 | 6.99 | 1.75 | 3.52 | 2.76 | 4.48 | 1.49 | 2.47 | ‡ | ‡ | − − |

## Table 379

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006754 | 10.3 | 5.77 | 11.65 | 6.17 | 5.72 | 5.75 | 6.13 | 5.01 | 8.39 | | | | |
| HEMBA1006758 | 7.27 | 4.9 | 12.62 | 10.94 | 5.09 | 5.73 | 5.5 | 2.15 | 4.84 | | | | |
| HEMBA1006767 | 5.55 | 6.53 | 9.74 | 2.73 | 5.09 | 3.33 | 3.97 | 3.29 | 3.02 | | * | — | |
| HEMBA1006770 | 10.91 | 18.24 | 23.01 | 9.34 | 17.17 | 9.49 | 6.46 | 5.37 | 4.52 | | * | — | |
| HEMBA1006779 | 21.14 | 29.08 | 46.61 | 19.18 | 32.07 | 21.74 | 27.02 | 14.11 | 23.35 | | | | |
| HEMBA1006780 | 31.66 | 41.91 | 71.99 | 39.02 | 25.6 | 33.44 | 20.75 | 21.87 | 35.28 | | | | |
| HEMBA1006789 | 11.15 | 8.92 | 10.14 | 6.24 | 5.48 | 5.24 | 3.29 | 3.78 | 6.02 | ** | ** | — | — |
| HEMBA1006795 | 13.29 | 18.12 | 23.2 | 10.87 | 8.5 | 11.23 | 14.12 | 7.4 | 15.69 | | | | |
| HEMBA1006796 | 8.15 | 7.65 | 12.79 | 2.99 | 3.39 | 3.14 | 3.97 | 0.85 | 2.9 | * | * | — | — |
| HEMBA1006805 | 10.17 | 13.14 | 20.22 | 7.25 | 5.84 | 4.86 | 8.13 | 5.47 | 7.83 | * | | — | |
| HEMBA1006807 | 358.41 | 425.1 | 450.14 | 425.56 | 524.37 | 388.31 | 479.65 | 356.88 | 266.31 | | | | |
| HEMBA1006813 | 3.32 | 4.75 | 8.38 | 0.01 | 2.65 | 1.47 | 2.36 | 0.6 | 1.87 | | | | |
| HEMBA1006819 | 11.44 | 14.72 | 25.12 | 8.56 | 18.43 | 11.48 | 10.78 | 2.32 | 9.36 | | | | |
| HEMBA1006821 | 15.76 | 14.89 | 42.37 | 23.12 | 22.95 | 19.27 | 10.56 | 11 | 21.11 | | | | |
| HEMBA1006824 | 31.97 | 30.86 | 49.16 | 24.26 | 23.62 | 19.71 | 31.05 | 26.34 | 34.02 | | | . | |
| HEMBA1006832 | 259.36 | 308.26 | 291.59 | 339.91 | 237.21 | 321.61 | 326.22 | 280.59 | 176.89 | | | | |
| HEMBA1006834 | 46.64 | 65.27 | 67.81 | 62.09 | 43.11 | 55.61 | 73 | 47.8 | 42.25 | | | | |
| HEMBA1006835 | 8.46 | 14.27 | 21.58 | 9.55 | 10.78 | 10.45 | 9.6 | 6.1 | 8.18 | | | | |
| HEMBA1006843 | 18.15 | 18.91 | 28.2 | 12.23 | 21.78 | 20.94 | 21.53 | 7.17 | 5.58 | | | | |
| HEMBA1006849 | 26.18 | 26.08 | 44.03 | 23.34 | 31.15 | 21.57 | 33.36 | 14.9 | 24.69 | | | | |
| HEMBA1006850 | 16.77 | 33.56 | 37.75 | 10.59 | 18.63 | 8 | 9.03 | 3.5 | 6.56 | | * | — | |
| HEMBA1006861 | 14.67 | 13.53 | 34.61 | 20.34 | 16.15 | 19.04 | 12.38 | 6.63 | 17.89 | | | | |
| HEMBA1006865 | 39.2 | 38.77 | 61.65 | 71.58 | 60.52 | 57.06 | 33.27 | 28.86 | 36.65 | | | | |
| HEMBA1006867 | 18.5 | 15.53 | 22.34 | 9.22 | 8.88 | 9.34 | 9.42 | 6.3 | 3 | ** | ** | — | — |
| HEMBA1006873 | 17.71 | 23.93 | 26.16 | 14.12 | 11.71 | 14.57 | 15.58 | 7.18 | 17.11 | * | | — | |
| HEMBA1006877 | 7.4 | 13.49 | 15.12 | 6.73 | 6.6 | 3.67 | 5.7 | 2.95 | 4.47 | | * | — | |
| HEMBA1006878 | 10.48 | 14.11 | 25.64 | 11.23 | 13.75 | 11.88 | 9.01 | 2.84 | 7.35 | | | | |
| HEMBA1006879 | 12.94 | 16.27 | 24.73 | 12.26 | 12.67 | 8.96 | 12.1 | 3.4 | 9.75 | | | | |
| HEMBA1006884 | 16.51 | 27.4 | 33.59 | 6.17 | 20.26 | 51.39 | 18.62 | 5.59 | 4.55 | | | | |
| HEMBA1006885 | 29.88 | 29.68 | 41.54 | 20.77 | 25.78 | 20.37 | 13.71 | 10.53 | 21.42 | | * | | — |
| HEMBA1006886 | 94.54 | 114.96 | 86.8 | 8.15 | 45.42 | 40.45 | 16.06 | 32.92 | 14.53 | ** | ** | — | — |
| HEMBA1006889 | 11.07 | 12.36 | 15.21 | 4.3 | 6.85 | 5.29 | 4.87 | 2.48 | 1.64 | ** | ** | — | — |
| HEMBA1006896 | 72.84 | 75.71 | 95.1 | 25.42 | 32.71 | 26.4 | 32.9 | 16.88 | 9.13 | ** | ** | — | — |
| HEMBA1006900 | 25.47 | 32.8 | 47.12 | 42.47 | 30.76 | 32.5 | 22.96 | 11.97 | 13.31 | | | | |
| HEMBA1006902 | 4.95 | 12.4 | 20.5 | 3.65 | 6.21 | 3.85 | 6.17 | 0.96 | 2.8 | | | | |
| HEMBA1006912 | 17.87 | 28.61 | 49.99 | 20.94 | 22.1 | 17.02 | 26.3 | 12.33 | 21.55 | | | | |
| HEMBA1006914 | 76.35 | 138.05 | 152.36 | 81.86 | 82.01 | 60.45 | 85.41 | 43.28 | 74.2 | | | | |
| HEMBA1006916 | 15.23 | 15.18 | 19.35 | 6.9 | 10.02 | 9.36 | 4.27 | 4.91 | 5.74 | ** | ** | — | — |
| HEMBA1006921 | 5.69 | 9.45 | 11.27 | 4.84 | 7.39 | 7.2 | 5.96 | 4.4 | 4.47 | | | | |
| HEMBA1006826 | 14.39 | 14.83 | 25.68 | 4.9 | 10.25 | 8.6 | 7.17 | 9.16 | 6.2 | | * | — | |
| HEMBA1006927 | 8.1 | 6.16 | 12.12 | 3.55 | 6.9 | 3.55 | 4.27 | 4.44 | 3.56 | | | | |
| HEMBA1006929 | 20.15 | 20.6 | 39.98 | 22.07 | 23.94 | 22.4 | 25.87 | 18.49 | 21.97 | | | | |
| HEMBA1006936 | 9.54 | 10.99 | 23.15 | 1.82 | 9.22 | 9.34 | 13.47 | 4.19 | 5.58 | | | | |
| HEMBA1006938 | 3.12 | 8.25 | 12.19 | 4.54 | 5.27 | 8.96 | 3.85 | 0.26 | 1.77 | | | | |
| HEMBA1006941 | 38.07 | 31.9 | 81.07 | 14.16 | 37.03 | 19.11 | 37.54 | 10.57 | 9.16 | | | | |
| HEMBA1006942 | 17.04 | 18.44 | 31.05 | 13.54 | 11.67 | 15.34 | 9.95 | 7.49 | 11.08 | | | | |
| HEMBA1006945 | 67.94 | 90.41 | 117.96 | 45.68 | 44.82 | 62.84 | 58.07 | 38.55 | 55.06 | | | | |
| HEMBA1006949 | 5.04 | 6.37 | 14.93 | 11.38 | 7.05 | 7.71 | 7.34 | 3.55 | 6.74 | | | | |
| HEMBA1006952 | 4.19 | 5.25 | 9.54 | 3.87 | 5.23 | 3.34 | 4.22 | 1.4 | 1.92 | | | | |
| HEMBA1006960 | 34.21 | 40.14 | 82.69 | 40.95 | 44.04 | 37.38 | 52.24 | 36.27 | 39.73 | | | | |
| HEMBA1006973 | 11.14 | 12.47 | 24.84 | 14.07 | 12.49 | 8.94 | 10.47 | 5.46 | 6.01 | | | | |
| HEMBA1006974 | 9.69 | 21.72 | 26.59 | 5.58 | 10.54 | 8 | 10.23 | 6.86 | 3.65 | | | | |
| HEMBA1006976 | 5.49 | 4.82 | 13.28 | 5.67 | 2.91 | 2.68 | 2.79 | 1.22 | 3.42 | | | | |
| HEMBA1006989 | 5.64 | 5.97 | 15.87 | 14.35 | 9.67 | 15.25 | 5.09 | 3.23 | 6.48 | | | | |
| HEMBA1006993 | 22.88 | 33.04 | 62.59 | 43.82 | 36.96 | 35.47 | 29.4 | 20.95 | 25.28 | | | | |
| HEMBA1006996 | 6.77 | 6.15 | 10.45 | 9.29 | 8.92 | 7.56 | 4.85 | 2.62 | 3.17 | | * | — | |
| HEMBA1007001 | 13.6 | 18.68 | 46.24 | 26.01 | 27.9 | 24.22 | 17.93 | 11.6 | 13.83 | | | | |
| HEMBA1007002 | 38.2 | 51.66 | 86.51 | 157.46 | 90.61 | 115.16 | 37.83 | 43.86 | 26.69 | | | | |
| HEMBA1007013 | 4.23 | 5.6 | 9.85 | 5.49 | 4.83 | 5.04 | 4.32 | 1.34 | 5.39 | | | | |
| HEMBA1007016 | 13.73 | 18.8 | 46.37 | 32.25 | 24.75 | 25.55 | 26.93 | 13.32 | 18.08 | | | | |
| HEMBA1007017 | 1.76 | 2.36 | 7.34 | 6.45 | 3.5 | 5.8 | 4.75 | 0.45 | 2.16 | | | | |
| HEMBA1007018 | 12.78 | 19.44 | 26.15 | 6.88 | 7.17 | 10.67 | 5.95 | 5.18 | 4.75 | | * | — | |
| HEMBA1007044 | 4.27 | 3.89 | 8.13 | 7.26 | 4.03 | 4.03 | 4.49 | 2.95 | 4.25 | | | | |
| HEMBA1007045 | 3.76 | 6.62 | 12.6 | 6.66 | 6.82 | 7.16 | 7.91 | 2.23 | 5.58 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006483 | 10.38 | 11.79 | 17.97 | 10.54 | 8.06 | 5.41 | 9.39 | 6.26 | 10.8 | | | - | - |
| HEMBA1006485 | 14.11 | 21.34 | 22.05 | 9.66 | 9.42 | 6.66 | 9.41 | 4.35 | 6.34 | * | * | - | - |
| HEMBA1006486 | 25.6 | 38.65 | 46.49 | 15.25 | 21.42 | 18.99 | 28.29 | 12.46 | 17.42 | * | | - | |
| HEMBA1006489 | 4.69 | 5.66 | 11.99 | 2.16 | 3.64 | 2.6 | 4.74 | 2.19 | 2.49 | | | | |
| HEMBA1006492 | 21.26 | 21.32 | 31.79 | 8.11 | 21.1 | 11.99 | 16.25 | 6.33 | 8.98 | | * | | - |
| HEMBA1006494 | 3.73 | 5.82 | 13.17 | 4.37 | 5.86 | 3.22 | 4.57 | 1.78 | 4.99 | | | | |
| HEMBA1006497 | 9.48 | 5.39 | 9.72 | 6.41 | 4.7 | 6.22 | 4.84 | 2.41 | 5.11 | | | | |
| HEMBA1006501 | 70.71 | 74.3 | 109 | 137.89 | 121.18 | 132.43 | 56.47 | 47.55 | 54.22 | * | | | + |
| HEMBA1006502 | 26 | 37.84 | 37.28 | 17.65 | 19.66 | 21.79 | 14.53 | 13.47 | 14.09 | * | ** | - | - |
| HEMBA1006507 | 74.35 | 71.35 | 93.56 | 76.72 | 76.19 | 89.01 | 54.44 | 45.62 | 81.01 | | | | |
| HEMBA1006517 | 10.15 | 13.34 | 25.2 | 8.05 | 9.91 | 8.2 | 9.98 | 8.78 | 9.53 | | | | |
| HEMBA1006521 | 4.71 | 7.89 | 15.55 | 2.17 | 4.99 | 3.48 | 4.73 | 1.47 | 4.08 | | | | |
| HEMBA1006529 | 20.44 | 40.14 | 54.85 | 11.1 | 18.97 | 9.04 | 8.44 | 3.17 | 5.16 | | * | | - |
| HEMBA1006530 | 2.11 | 3.93 | 16.06 | 3.3 | 3.94 | 2.97 | 2.36 | 0.8 | 2.85 | | | | |
| HEMBA1006535 | 4.76 | 6.35 | 8.43 | 4.93 | 4.07 | 4.99 | 1.52 | 1.3 | 3.36 | | * | | - |
| HEMBA1006536 | 7.73 | 9.35 | 15.74 | 6.97 | 6.8 | 8.19 | 6.06 | 4.78 | 7.71 | | | | |
| HEMBA1006540 | 4.89 | 5.07 | 10.1 | 3.8 | 4.1 | 3.21 | 4.5 | 0.57 | 2.57 | | | | |
| HEMBA1006544 | 9.55 | 9.44 | 12.65 | 5.51 | 6.6 | 3.64 | 6.81 | 6.28 | 5.66 | * | * | - | - |
| HEMBA1006546 | 13.83 | 18.34 | 35.37 | 18.49 | 13.07 | 8.02 | 20.42 | 13.65 | 12.24 | | | | |
| HEMBA1006549 | 3.69 | 4.64 | 10.47 | 3.5 | 3.22 | 3.38 | 4.38 | 1.91 | 2.6 | | | | |
| HEMBA1006559 | 5.63 | 7.78 | 15.93 | 4.1 | 5.24 | 3.33 | 4.33 | 1.27 | 1.6 | | | | |
| HEMBA1006562 | 4.46 | 7.73 | 13.41 | 4.81 | 4.36 | 7.66 | 6.04 | 1.8 | 5.11 | | | | |
| HEMBA1006566 | 1.97 | 2.79 | 6.04 | 4.85 | 3.75 | 3.09 | 2.63 | 0.98 | 3.24 | | | | |
| HEMBA1006569 | 9.03 | 13.38 | 17.77 | 8.08 | 5.02 | 11.82 | 6.18 | 3.56 | 5.28 | | * | | - |
| HEMBA1006572 | 4.01 | 5.33 | 6.28 | 3.85 | 4.61 | 4.82 | 3.06 | 1.11 | 1.97 | | * | | |
| HEMBA1006579 | 48.81 | 48.67 | 106.01 | 77.85 | 58.85 | 72 | 32.03 | 38.94 | 29.18 | | | | |
| HEMBA1006583 | 21.83 | 28.38 | 52.62 | 37.84 | 32.54 | 33.86 | 32.6 | 18.06 | 30.33 | | | | |
| HEMBA1006595 | 9.39 | 11.2 | 24.82 | 12.48 | 12.13 | 12.39 | 1Γ.97 | 4.53 | 9.41 | | | | |
| HEMBA1006597 | 10.74 | 17.9 | 34.13 | 14.71 | 18.52 | 13.99 | 17.64 | 9.01 | 20.29 | | | | |
| HEMBA1006606 | 9.14 | 17.8 | 25.4 | 12.84 | 13.75 | 11.34 | 17.49 | 5.73 | 12.78 | | | | |
| HEMBA1006612 | 16.16 | 16.45 | 27.36 | 16.16 | 10.37 | 13.84 | 7.68 | 7.75 | 9.58 | | * | | - |
| HEMBA1006617 | 8.08 | 9.55 | 19.24 | 13.65 | 9.22 | 10.71 | 8.25 | 4.71 | 9.91 | | | | |
| HEMBA1006624 | 62.58 | 66.3 | 115.43 | 55.71 | 47.06 | 62.71 | 45.87 | 24.82 | 44.31 | | | | |
| HEMBA1006631 | 23.12 | 25.87 | 43.15 | 23.48 | 22.27 | 20.06 | 24.55 | 15.53 | 27.45 | | | | |
| HEMBA1006635 | 7.91 | 10.88 | 14.85 | 9.02 | 10.78 | 9.39 | 11.43 | 5.66 | 11.05 | | | | |
| HEMBA1006639 | 10.04 | 12.39 | 17.07 | 18.66 | 19.19 | 12.58 | 8.27 | 4.47 | 14.67 | | | | |
| HEMBA1006643 | 1.84 | 4.34 | 3.2 | 4.98 | 3.53 | 3.26 | 2.93 | 0.82 | 1.75 | | | | |
| HEMBA1006648 | 15.53 | 17.03 | 27.49 | 19.15 | 15.29 | 16.67 | 5.29 | 8.82 | 12.26 | | | | |
| HEMBA1006652 | 26.71 | 34.75 | 50.3 | 32.97 | 21.76 | 18.68 | 16.24 | 13.51 | 23.67 | | | | |
| HEMBA1006653 | 7.56 | 6.61 | 17.15 | 7.18 | 4.77 | 7.22 | 2.33 | 2.95 | 3.74 | | | | |
| HEMBA1006658 | 19.91 | 14.88 | 49.21 | 18.71 | 18.4 | 21.38 | 11.54 | 8.35 | 7.4 | | | | |
| HEMBA1006659 | 58.61 | 60.76 | 125.49 | 159.5 | 103.52 | 108.54 | 57.82 | 49.19 | 67.43 | | | | |
| HEMBA1006665 | 2.46 | 4.7 | 11.42 | 4.57 | 4.2 | 3.45 | 4.37 | 1.96 | 4.61 | | | | |
| HEMBA1006666 | 3.78 | 4.89 | 6.54 | 3.83 | 3.74 | 5.58 | 5.07 | 2.85 | 4.33 | | | | |
| HEMBA1006671 | 29.88 | 46.04 | 31.81 | 11.03 | 10.78 | 7.48 | 20.4 | 8.57 | 17.2 | ** | * | - | - |
| HEMBA1006674 | 17.95 | 21.64 | 48.41 | 21.77 | 17.05 | 22.65 | 20.34 | 20.43 | 18.22 | | * | | - |
| HEMBA1006676 | 8.33 | 14.71 | 17.2 | 11.8 | 6.88 | 5.97 | 6.74 | 4.48 | 6.11 | | * | | - |
| HEMBA1006682 | 5.28 | 7.81 | 6.48 | 5.22 | 3.34 | 3.44 | 5.44 | 2.35 | 3.91 | | | | |
| HEMBA1006688 | 8.06 | 7.99 | 15.76 | 5.58 | 7.11 | 7.53 | 6.82 | 4.86 | 5.53 | | | | |
| HEMBA1006695 | 11.68 | 16.81 | 23.72 | 8.98 | 10.42 | 13.13 | 10.55 | 9 | 11.41 | * | ** | - | - |
| HEMBA1006696 | 12.25 | 15.75 | 12.83 | 8.51 | 9.6 | 6.76 | 4.49 | 2.19 | 4.51 | * | ** | - | - |
| HEMBA1006702 | 6.88 | 9.14 | 9.5 | 5.54 | 6.34 | 5.86 | 4.33 | 1.73 | 4.63 | * | * | - | - |
| HEMBA1006707 | 12.13 | 15.02 | 19.11 | 19.48 | 16.83 | 14.64 | 14.25 | 5.63 | 13.01 | | | | |
| HEMBA1006708 | 7.17 | 12.19 | 21.37 | 12.13 | 8.06 | 8.49 | 3.77 | 4.26 | 7.59 | | | | |
| HEMBA1006709 | 13.09 | 19.04 | 28.5 | 14.85 | 14.05 | 15.86 | 11.87 | 11.01 | 16.42 | | | | |
| HEMBA1006717 | 5.25 | 5.26 | 12.53 | 4.74 | 4.01 | 3.68 | 7.38 | 2.38 | 6.67 | | | | |
| HEMBA1006724 | 12.11 | 8.3 | 19.78 | 5.53 | 10.32 | 5.8 | 9.44 | 6.24 | 6.16 | | | | |
| HEMBA1006731 | 7.48 | 7.6 | 18.92 | 6.67 | 8.76 | 6.75 | 5.19 | 3.77 | 3.96 | | | | |
| HEMBA1006737 | 6.06 | 6.19 | 10.33 | 4.37 | 4.14 | 4.69 | 4.38 | 0.91 | 4.4 | | | | |
| HEMBA1006742 | 8.98 | 8.7 | 24.13 | 7.5 | 9.95 | 8.07 | 10.84 | 6.04 | 17.08 | | * | | - |
| HEMBA1006743 | 14.91 | 22.66 | 22.54 | 17.15 | 17.28 | 14.05 | 13.93 | 8.87 | 7.89 | | * | | |
| HEMBA1006744 | 17.72 | 19.61 | 39.58 | 28.17 | 20.27 | 23.33 | 18.16 | 15.95 | 23.07 | | | | |
| HEMBA1006749 | 4.84 | 4.51 | 4.65 | 3.84 | 2.79 | 5.06 | 3.99 | 2.53 | 5.17 | | | | |
| HEMBA1006752 | 74.49 | 114.01 | 106.5 | 80.8 | 62.77 | 63.46 | 56.97 | 93.88 | 63.11 | | | | |

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| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006226 | 60.66 | 89.4 | 128.3 | 98.59 | 21.45 | 56.73 | 34.83 | 42.34 | 47.3 | | |
| HEMBA1006235 | 7.29 | 6.42 | 9.51 | 4.4 | 5.83 | 6.34 | 4 | 1.9 | 2.78 | * | - |
| HEMBA1006248 | 8.59 | 14.3 | 12.76 | 17.84 | 10.1 | 10.62 | 14.29 | 11.1 | 13.06 | | |
| HEMBA1006251 | 15.98 | 24.11 | 24.67 | 22.82 | 19.08 | 21.09 | 16.03 | 3.32 | 8.44 | | |
| HEMBA1006252 | 6.29 | 11.35 | 24.58 | 17.83 | 5.75 | 7.22 | 9.32 | 6.16 | 9.75 | | |
| HEMBA1006253 | 6.65 | 9.14 | 20.63 | 14.78 | 17.19 | 22.49 | 8.79 | 1.77 | 6.4 | | |
| HEMBA1006259 | 11.81 | 21.15 | 28.91 | 16.9 | 10.94 | 16.19 | 15.68 | 14.83 | 17.05 | | |
| HEMBA1006261 | 25.45 | 37.82 | 48.94 | 33.85 | 29.71 | 14.07 | 18.76 | 15.97 | 24.68 | | |
| HEMBA1006268 | 4.53 | 5.62 | 11.14 | 5.03 | 3.83 | 5.91 | 4.8 | 2.63 | 2.52 | | |
| HEMBA1006271 | 27.87 | 48.98 | 84.46 | 39.21 | 39.6 | 40.82 | 30.74 | 14.23 | 28.33 | | |
| HEMBA1006272 | 3.48 | 5.09 | 12.53 | 3.82 | 7.27 | 10.33 | 8.77 | 2.68 | 5.16 | | |
| HEMBA1006273 | 4.26 | 5.62 | 9.16 | 7.22 | 6.74 | 6.25 | 4.33 | 1.91 | 3.78 | | |
| HEMBA1006276 | 8 | 7.56 | 13.01 | 10.92 | 8.88 | 11.33 | 8.59 | 5.55 | 8.36 | | |
| HEMBA1006278 | 3.56 | 6.86 | 4.87 | 4.56 | 7.03 | 4.18 | 3.68 | 1.91 | 2.81 | | |
| HEMBA1006283 | 21.61 | 22.15 | 38.14 | 17.11 | 13.97 | 13.64 | 11.04 | 8.54 | 8.53 | * | - |
| HEMBA1006284 | 9.77 | 12.43 | 9.21 | 7.3 | 6.48 | 8.66 | 4.11 | 16.95 | 4.13 | | |
| HEMBA1006291 | 7.57 | 5.98 | 8.47 | 4.12 | 5.97 | 5.86 | 4.51 | 2.35 | 4.32 | * | - |
| HEMBA1006292 | 28.37 | 23.25 | 41.05 | 49.83 | 29.24 | 37.1 | 21.69 | 20.86 | 21.95 | | |
| HEMBA1006293 | 3.75 | 5.49 | 8.43 | 3.08 | 2.38 | 10.01 | 0.91 | 2.39 | 2.11 | * | - |
| HEMBA1006299 | 20.83 | 28.58 | 31.92 | 37.12 | 28.94 | 29.71 | 18.96 | 13.53 | 20.58 | | |
| HEMBA1006309 | 12.21 | 13.85 | 16.63 | 10.12 | 12.48 | 15.92 | 14.59 | 3.8 | 13.91 | | |
| HEMBA1006310 | 10.98 | 14.98 | 14.35 | 11.71 | 17.38 | 10.36 | 10.75 | 8.47 | 4.15 | | |
| HEMBA1006311 | 7.24 | 7.64 | 16.35 | 13.11 | 5.74 | 8 | 7.15 | 4.03 | 4.85 | | |
| HEMBA1006313 | 3.22 | 8.11 | 10.2 | 4.45 | 3.61 | 3.07 | 2.82 | 2.44 | 2.58 | | |
| HEMBA1006316 | 7.65 | 12.92 | 15.52 | 10.38 | 5.11 | 11.89 | 7.9 | 6.94 | 9.74 | | |
| HEMBA1006328 | 21.63 | 21.11 | 38.33 | 32.37 | 21.64 | 26.1 | 17.68 | 13.27 | 19.36 | | |
| HEMBA1006334 | 3.37 | 3.68 | 14.62 | 4.58 | 3.28 | 2.72 | 2.89 | 4.86 | 1.73 | | |
| HEMBA1006335 | 17.68 | 32.85 | 46.47 | 23.14 | 32.25 | 24.21 | 26.2 | 15.13 | 17.28 | | |
| HEMBA1006344 | 55.44 | 64.87 | 82.83 | 51.59 | 45.13 | 40.79 | 32.94 | 23.43 | 27.33 | ** | - |
| HEMBA1006347 | 7.7 | 7.61 | 11.32 | 7.96 | 6.93 | 5.21 | 8.91 | 1.81 | 2.49 | | |
| HEMBA1006349 | 5.12 | 7.39 | 13.08 | 11.96 | 7.92 | 10.21 | 7.73 | 3.41 | 8.88 | | |
| HEMBA1006352 | 4.71 | 5.44 | 5.8 | 3.17 | 4.05 | 6.34 | 3.53 | 2.18 | 6.11 | | |
| HEMBA1006357 | 21.84 | 30.15 | 32.51 | 16.24 | 19.4 | 20.03 | 17.68 | 17.67 | 25.75 | * | - |
| HEMBA1006358 | 9.29 | 7.19 | 14.9 | 8.1 | 8.4 | 7.37 | 7.12 | 3.93 | 6.97 | | |
| HEMBA1006359 | 5.5 | 5.93 | 13.36 | 4.55 | 6.66 | 5.77 | 4.91 | 2.59 | 3.15 | | |
| HEMBA1006360 | 4.46 | 4.17 | 8.74 | 2.49 | 4.18 | 4.08 | 2.89 | 1.16 | 2.66 | | |
| HEMBA1006364 | 4.83 | 5.25 | 14.76 | 2.78 | 4.9 | 3.21 | 2.71 | 2.21 | 3.79 | | |
| HEMBA1006377 | 80.85 | 114.32 | 105.84 | 75.76 | 102.36 | 58.33 | 93.99 | 60.04 | 78.87 | | |
| HEMBA1006380 | 20.03 | 20.23 | 49.46 | 23.06 | 19.66 | 23.19 | 14.68 | 15.28 | 25.75 | | |
| HEMBA1006381 | 21.8 | 26.78 | 34.04 | 28.98 | 18.12 | 16.56 | 28.76 | 15.54 | 19.65 | | |
| HEMBA1006385 | 26.15 | 27.47 | 48.23 | 21.69 | 21.93 | 26.5 | 17.06 | 11.15 | 26.66 | | |
| HEMBA1006390 | 66.76 | 79.54 | 86.03 | 47.23 | 63.78 | 61.2 | 79.04 | 51.69 | 65.97 | | |
| HEMBA1006391 | 9.83 | 7.54 | 21.2 | 5.37 | 10.85 | 8.66 | 7.1 | 4.25 | 6.66 | | |
| HEMBA1006398 | 7.74 | 10.16 | 17.94 | 6.15 | 8.15 | 10.18 | 5.31 | 3.87 | 6.36 | | |
| HEMBA1006405 | 17.21 | 30.3 | 36.97 | 11.67 | 17.28 | 9.3 | 9.52 | 5.99 | 10.52 | * | - |
| HEMBA1006410 | 12.29 | 24.19 | 20.82 | 11.01 | 22.54 | 19.08 | 10.32 | 24.08 | 7.5 | | |
| HEMBA1006416 | 13.77 | 16.34 | 35.1 | 20.2 | 19.08 | 14.96 | 13.83 | 12.25 | 17.9 | ** | |
| HEMBA1006418 | 14.88 | 14.23 | 12.55 | 8.74 | 10.37 | 7.82 | 5.57 | 12.05 | 3.94 | ** | - |
| HEMBA1006419 | 30.32 | 26.38 | 45.23 | 21.57 | 20.76 | 20.5 | 35.29 | 23.16 | 35.95 | | |
| HEMBA1006421 | 6.94 | 7.3 | 14.62 | 4.48 | 5.03 | 4.44 | 5.76 | 2.74 | 5.79 | | |
| HEMBA1006424 | 6.59 | 5.16 | 10.86 | 2.39 | 3.13 | 4.03 | 3.8 | 3.29 | 5.21 | | |
| HEMBA1006426 | 16.94 | 21.77 | 35.51 | 13.82 | 15.6 | 11.92 | 15.06 | 10.89 | 16.55 | | |
| HEMBA1006430 | 21.51 | 23.1 | 52.14 | 21.8 | 26.01 | 14.55 | 25.55 | 15.62 | 24.71 | | |
| HEMBA1006438 | 7.39 | 9.88 | 27.72 | 9.7 | 12.86 | 10.02 | 7.77 | 3.89 | 8.06 | | |
| HEMBA1006445 | 5.97 | 4.62 | 11.24 | 6.9 | 4.18 | 5.84 | 3.07 | 2.65 | 7.57 | | |
| HEMBA1006446 | 10.44 | 29.9 | 25.23 | 12.03 | 4.68 | 7.84 | 2.86 | 8.87 | 4.65 | | |
| HEMBA1006456 | 20.27 | 20.9 | 27.71 | 19.85 | 19.2 | 23.69 | 16.72 | 10.9 | 15.13 | * | - |
| HEMBA1006461 | 10.85 | 13.87 | 19.86 | 8.91 | 8.16 | 8.85 | 10.75 | 7.35 | 8.75 | | |
| HEMBA1006467 | 2.98 | 4.33 | 9.77 | 4.94 | 3.17 | 2.56 | 4.06 | 1.76 | 2.14 | | |
| HEMBA1006470 | 34.3 | 38.7 | 56.67 | 41.16 | 36.04 | 29.19 | 28.2 | 24.42 | 29.45 | | |
| HEMBA1006471 | 8.92 | 14.85 | 23.43 | 12.61 | 12.27 | 40.2 | 16.21 | 5.14 | 6.51 | | |
| HEMBA1006474 | 80.88 | 55.42 | 113.87 | 93.82 | 77.51 | 77.92 | 59.58 | 47.32 | 61.33 | | |
| HEMBA1006476 | 124.18 | 125.67 | 311.61 | 282.54 | 252.79 | 111.47 | 88.12 | 112.31 | 128.83 | | |
| HEMBA1006482 | 750.18 | 800.51 | 717.99 | 555.6 | 740.67 | 596.85 | 785.76 | 753.48 | 372.51 | | |

## Table 376

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005907 | 11.51 | 24.95 | 21.68 | 5.18 | 12.96 | 7.51 | 14.52 | 20.83 | 32.4 | | | | |
| HEMBA1005909 | 12.54 | 10.65 | 15.16 | 9.37 | 9.7 | 8.92 | 5.33 | 5.2 | 5.61 | ** | | - | |
| HEMBA1005911 | 4.25 | 2.94 | 8.69 | 4.53 | 4.07 | 3.47 | 3.19 | 0.81 | 2.14 | | | | |
| HEMBA1005912 | 35.05 | 30.41 | 48.44 | 55.56 | 35.89 | 54.16 | 35.55 | 16.99 | 36.27 | | | | |
| HEMBA1005913 | 8.07 | 12.66 | 17.16 | 3.35 | 11.55 | 8.12 | 4.56 | 4.08 | 5.57 | * | | - | |
| HEMBA1005921 | 8.39 | 17.95 | 29.27 | 13.5 | 18.47 | 18.42 | 20.02 | 11.79 | 13.13 | | | | |
| HEMBA1005922 | 10.23 | 12.69 | 22.71 | 8.62 | 19.47 | 16.43 | 10.1 | 8.02 | 9.98 | | | | |
| HEMBA1005929 | 14.03 | 14.99 | 35 | 19.43 | 15.07 | 16.06 | 12.42 | 10.95 | 15.92 | | | | |
| HEMBA1005931 | 6.92 | 7.45 | 8.96 | 7.96 | 7.11 | 4.38 | 5.8 | 5.53 | 5.56 | * | | - | |
| HEMBA1005934 | 9.15 | 11.61 | 14.52 | 6.47 | 9.42 | 7.17 | 6.06 | 6.07 | 3.78 | * | | - | |
| HEMBA1005945 | 13.18 | 17.17 | 24.76 | 14.61 | 10.38 | 10.87 | 14.78 | 9.7 | 14.04 | | | | |
| HEMBA1005962 | 8.03 | 8.91 | 21.61 | 8.95 | 9.17 | 9.16 | 8.64 | 3.56 | 9.28 | | | | |
| HEMBA1005963 | 7.03 | 8.04 | 15.69 | 2.68 | 5.58 | 6.69 | 5.62 | 2.88 | 7 | | | | |
| HEMBA1005990 | 1.77 | 6.11 | 10.33 | 2.7 | 4.79 | 2.9 | 2.4 | 1.78 | 3.08 | | | | |
| HEMBA1005991 | 64.98 | 101.38 | 91.59 | 21.08 | 89.91 | 49.01 | 45.05 | 21.27 | 28.13 | * | | - | |
| HEMBA1005999 | 10.77 | 8.18 | 14.85 | 9.74 | 9.96 | 11.62 | 9.75 | 7.35 | 11.3 | | | | |
| HEMBA1006002 | 4.73 | 10.03 | 9.92 | 4.44 | 5.47 | 3.19 | 2.29 | 3.3 | 1.96 | * | | - | |
| HEMBA1006005 | 11.33 | 12.26 | 21.89 | 15.72 | 14.29 | 10.03 | 11.77 | 7.68 | 11.25 | | | | |
| HEMBA1006011 | 7.74 | 6.02 | 9.99 | 4.17 | 3.85 | 3.65 | 4.89 | 1.78 | 2.14 | * | * | - | - |
| HEMBA1006013 | 15.75 | 24.43 | 27.02 | 14.33 | 11.65 | 10.41 | 12.44 | 6.76 | 8.78 | * | * | - | - |
| HEMBA1006016 | 12.67 | 16.72 | 32.68 | 4.67 | 8.33 | 5.18 | 11.34 | 2.62 | 5.66 | | | | |
| HEMBA1006019 | 39.35 | 43.51 | 94.43 | 41.01 | 47.95 | 33.8 | 48.65 | 20.74 | 35.48 | | | | |
| HEMBA1006021 | 100.18 | 64.95 | 186.84 | 161.47 | 154.88 | 173.68 | 76.07 | 51.55 | 67.34 | | | | |
| HEMBA1006022 | 4.41 | 4.65 | 8.97 | 5.98 | 4.93 | 5.29 | 5.93 | 2.38 | 6.8 | ** | ** | - | - |
| HEMBA1006031 | 54.5 | 55.09 | 63.41 | 23.75 | 30.34 | 33.23 | 14.55 | 24.74 | 14.18 | ** | ** | - | - |
| HEMBA1006035 | 26.81 | 26.57 | 28.41 | 13.64 | 17.75 | 10.2 | 23.49 | 16.85 | 24.27 | ** | | - | |
| HEMBA1006036 | 30.41 | 35.58 | 51.17 | 28.85 | 21.84 | 21.47 | 22.61 | 12.69 | 16.92 | * | | - | |
| HEMBA1006042 | 14.78 | 15.89 | 30.2 | 21.62 | 13.62 | 17.35 | 12.05 | 7.06 | 10.83 | | | | |
| HEMBA1006044 | 6.37 | 6.38 | 15.67 | 2.89 | 5.13 | 3.3 | 5.6 | 2.77 | 4.16 | | | | |
| HEMBA1006045 | 5.05 | 5.98 | 16.26 | 5.37 | 6.51 | 3.98 | 4.26 | 3.34 | 4.33 | | | | |
| HEMBA1006048 | 5.66 | 8.21 | 17.12 | 5.57 | 7.7 | 7.23 | 7.81 | 2.07 | 6.93 | | | | |
| HEMBA1006053 | 9.91 | 12.14 | 22.17 | 11.19 | 10.11 | 10.25 | 6.6 | 4.29 | 8.53 | | | | |
| HEMBA1006055 | 18.11 | 16.89 | 29.58 | 15.19 | 13.98 | 12.78 | 12.35 | 11.58 | 12.66 | | | | |
| HEMBA1006058 | 12.02 | 10.46 | 14.6 | 9.27 | 7.95 | 6.43 | 9.22 | 7.8 | 6.16 | * | * | - | - |
| HEMBA1006063 | 115.82 | 107.87 | 141.14 | 161.05 | 129.88 | 130.01 | 94.43 | 64.84 | 83.98 | * | | - | |
| HEMBA1006067 | 14.46 | 16.19 | 18.97 | 8.28 | 13.91 | 5.01 | 10.46 | 4.28 | 4.98 | * | | - | |
| HEMBA1006081 | 3.95 | 8.3 | 15.7 | 2.09 | 6.94 | 3.38 | 3.92 | 1.35 | 3.37 | | | | |
| HEMBA1006089 | 4.09 | 6.69 | 17.6 | 2.93 | 4.85 | 1.66 | 3.54 | 1.57 | 3.85 | | | | |
| HEMBA1006090 | 16.61 | 33.98 | 39.21 | 14.19 | 23.81 | 18.25 | 18.94 | 5.99 | 5.67 | | | | |
| HEMBA1006091 | 6.4 | 6.94 | 10.5 | 5.04 | 5.34 | 5.02 | 4.02 | 3.3 | 3.85 | * | | - | |
| HEMBA1006093 | 24.23 | 35.95 | 33.59 | 5.11 | 7.76 | 13.97 | 5.79 | 10.1 | 7.62 | ** | ** | - | - |
| HEMBA1006099 | 23.7 | 22.12 | 46.77 | 18.77 | 21.87 | 13.39 | 21.06 | 17.59 | 21.54 | | | | |
| HEMBA1006100 | 15.19 | 17.46 | 28.4 | 13.14 | 14.55 | 10.6 | 18.9 | 11.15 | 17.08 | | | | |
| HEMBA1006108 | 9.23 | 5.57 | 12.26 | 4.66 | 7.02 | 4.99 | 4.59 | 2.55 | 4.37 | | | | |
| HEMBA1006114 | 6.24 | 4.2 | 16.8 | 2.53 | 7.16 | 4.48 | 5.37 | 0.85 | 3.06 | | | | |
| HEMBA1006121 | 4.96 | 7.47 | 17.94 | 3.37 | 6.22 | 2.88 | 5.11 | 1.02 | 2.9 | | | | |
| HEMBA1006124 | 23.37 | 10.77 | 43.63 | 10.18 | 13.13 | 12.16 | 9.91 | 5.78 | 5.28 | | | | |
| HEMBA1006125 | 5.3 | 5.09 | 9.35 | 4.55 | 4.9 | 6.58 | 2.71 | 1.37 | 4.21 | | | | |
| HEMBA1006130 | 81.41 | 100.18 | 218.91 | 239.88 | 178.96 | 190.17 | 100.6 | 68.45 | 89.08 | | | | |
| HEMBA1006138 | 16.78 | 21.47 | 42.54 | 20.91 | 18.85 | 14.71 | 18.67 | 11.93 | 13.92 | | | | |
| HEMBA1006142 | 6.25 | 5.14 | 9.74 | 3.49 | 5.53 | 4.08 | 2.75 | 2.92 | 2.44 | * | | - | |
| HEMBA1006150 | 20.94 | 16.77 | 47.47 | 16.05 | 12.94 | 20.13 | 22.73 | 16.22 | 18.83 | | | | |
| HEMBA1006151 | 3.81 | 3.62 | 12.07 | 4.06 | 2.71 | 3.79 | 4.85 | 1.6 | 3.25 | | | | |
| HEMBA1006155 | 51.87 | 36.97 | 81.85 | 14.8 | 33.19 | 24.55 | 29.86 | 21.38 | 8.77 | | | | |
| HEMBA1006158 | 7.8 | 6.18 | 16.28 | 4 | 7.84 | 5.44 | 10.27 | 1.55 | 3.09 | | | | |
| HEMBA1006164 | 7.41 | 4.45 | 10.51 | 11.19 | 6.62 | 6.2 | 5.41 | 2.39 | 2.71 | | | | |
| HEMBA1006171 | 11.38 | 13.76 | 11.95 | 10 | 9.74 | 12.84 | 7.5 | 4.2 | 1.45 | ** | | - | |
| HEMBA1006173 | 5.77 | 5.17 | 5.55 | 5.75 | 11.01 | 7.35 | 5.28 | 2.14 | 3.83 | | | | |
| HEMBA1006176 | 10.21 | 6.39 | 20.68 | 12.36 | 13.62 | 14.28 | 6.26 | 8.81 | 6.76 | | | | |
| HEMBA1006182 | 6.52 | 8.53 | 12.82 | 8.56 | 9.55 | 11.37 | 5.71 | 3.32 | 5.23 | | | | |
| HEMBA1006197 | 4.36 | 5.59 | 8.45 | 4.07 | 4.78 | 4.63 | 3.18 | 1.47 | 2.61 | * | | - | |
| HEMBA1006198 | 6.83 | 8.29 | 18.43 | 9.27 | 9.93 | 14.63 | 6.95 | 4.93 | 6.04 | | | | |
| HEMBA1006213 | 46.5 | 59.16 | 87.76 | 45.37 | 52.9 | 41.61 | 64.69 | 38.82 | 49.81 | | | | |
| HEMBA1006217 | 77.53 | 104.19 | 150.86 | 44.45 | 56.82 | 81.63 | 56.2 | 53.63 | 65.92 | | | | |

Table 375

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005576 | 3.76 | 5.34 | 5.63 | 3.54 | 6.15 | 2.3 | 3.82 | 3.83 | 3.35 | | | | |
| HEMBA1005577 | 3.45 | 4.03 | 5.12 | 2.3 | 2.95 | 1.9 | 2.63 | 1.06 | 1.56 | * | * | - | - |
| HEMBA1005581 | 17.34 | 15.11 | 23.24 | 3.89 | 10.6 | 7.1 | 4.64 | 4.62 | 3.74 | * | ** | - | - |
| HEMBA1005582 | 240.9 | 356.29 | 365.46 | 317.4 | 608.67 | 346.15 | 243.13 | 155.96 | 316.09 | | | | |
| HEMBA1005583 | 56.28 | 75.41 | 54.74 | 36.66 | 53.45 | 30.25 | 44.93 | 12.37 | 20.67 | | * | | - |
| HEMBA1005588 | 48.19 | 61.31 | 71.13 | 27.32 | 36.77 | 18.93 | 99.81 | 56.7 | 45.14 | * | | - | |
| HEMBA1005593 | 8.46 | 13.58 | 28.24 | 14.33 | 10.97 | 7.86 | 11.3 | 3.59 | 6.67 | | | | |
| HEMBA1005595 | 5.4 | 4.89 | 14.77 | 3.77 | 3.53 | 5.64 | 3.73 | 2.81 | 4.24 | | | | |
| HEMBA1005597 | 4.61 | 6.07 | 5.65 | 4.04 | 20.76 | 7.93 | 6.41 | 5.62 | 16.69 | | | | |
| HEMBA1005606 | 10.57 | 19.2 | 23.77 | 3.86 | 10.94 | 4.17 | 5.54 | 1.39 | 3.32 | | * | | - |
| HEMBA1005609 | 15.17 | 18.03 | 17.77 | 3.19 | 7.05 | 3.09 | 3.33 | 3.84 | 3.16 | ** | ** | - | - |
| HEMBA1005616 | 3.29 | 3.65 | 8.89 | 1.88 | 4.28 | 2.06 | 3.75 | 2.04 | 3.26 | | | | |
| HEMBA1005621 | 2.8 | 5.27 | 13.13 | 1.63 | 2.71 | 2.81 | 4.45 | 1.3 | 2.19 | | | | |
| HEMBA1005627 | 26.17 | 45.68 | 60.66 | 11.35 | 32.13 | 15.73 | 25.61 | 10.31 | 7.56 | | | | |
| HEMBA1005628 | 4.16 | 6.62 | 18.11 | 5.71 | 6.97 | 5.93 | 6.45 | 1.4 | 3.09 | | | | . |
| HEMBA1005631 | 2.97 | 2.99 | 6.58 | 2.7 | 2.52 | 4.68 | 1.93 | 1.12 | 1.83 | | | | |
| HEMBA1005632 | 8.75 | 7.76 | 13.3 | 5.6 | 4.94 | 4.75 | 6.21 | 2.5 | 5.1 | * | | - | |
| HEMBA1005634 | 13.26 | 27.71 | 36.16 | 8.65 | 7.52 | 11.69 | 10.2 | 6.61 | 5.28 | | | | |
| HEMBA1005662 | 5.49 | 5.63 | 8.59 | 1.07 | 4.9 | 3.69 | 4.47 | 3.62 | 2.83 | | | | |
| HEMBA1005666 | 4.1 | 8.92 | 17.42 | 4.51 | 5.05 | 7.36 | 8.37 | 3.56 | 4.18 | | | | |
| HEMBA1005670 | 19.65 | 25.57 | 58.84 | 10.77 | 25.74 | 28.55 | 25.33 | 19.21 | 13.78 | | | | |
| HEMBA1005671 | 3.25 | 3.78 | 12.05 | 4.13 | 4.03 | 2.36 | 2.63 | 0.58 | 1.59 | | | | |
| HEMBA1005679 | 30.48 | 23.92 | 60.53 | 11.99 | 24.03 | 21.81 | 34.62 | 12.99 | 24.28 | | | | |
| HEMBA1005680 | 5.31 | 5.25 | 11.55 | 7.98 | 6.67 | 8.25 | 4.31 | 2.95 | 4.88 | | | | |
| HEMBA1005685 | 10.54 | 10.31 | 19.75 | 6.25 | 14.08 | 11.58 | 12.25 | 7.49 | 2.77 | | | | |
| HEMBA1005698 | 3.05 | 4.09 | 5.98 | 5.75 | 3.35 | 4.26 | 2.89 | 1.71 | 1.85 | | | | |
| HEMBA1005699 | 81.55 | 73.56 | 131.24 | 173.55 | 121.01 | 131.74 | 58.39 | 29.63 | 52.24 | | | | |
| HEMBA1005703 | 8.7 | 6.7 | 19.33 | 15.32 | 12.15 | 10.29 | 11.29 | 5.53 | 9.29 | | | | |
| HEMBA1005705 | 10.69 | 16.62 | 28.52 | 12.65 | 15.48 | 9.89 | 13.24 | 7.86 | 8.73 | | | | |
| HEMBA1005712 | 14.41 | 9.07 | 21.89 | 4.52 | 12.06 | 8.24 | 12.54 | 7.16 | 9.37 | | | | |
| HEMBA1005717 | 9.58 | 15.11 | 28.28 | 15.34 | 17.37 | 16.39 | 10.48 | 4.92 | 9.53 | | | | |
| HEMBA1005718 | 14.72 | 17.46 | 32.28 | 23.31 | 13 | 19.82 | 12.33 | 8.89 | 13.45 | | | | |
| HEMBA1005721 | 7.61 | 8.19 | 16.43 | 10.15 | 9 | 9.16 | 5.24 | 3.31 | 7.52 | | | | |
| HEMBA1005722 | 8.96 | 8.38 | 15.56 | 10.88 | 5.15 | 8.22 | 6.16 | 2.61 | 4.2 | | | | |
| HEMBA1005724 | 3.21 | 3.63 | 9.19 | 3.08 | 3.41 | 4.96 | 4.32 | 2.79 | 3.41 | | | | |
| HEMBA1005732 | 26.35 | 14.39 | 37.65 | 46.13 | 33.11 | 35.41 | 27.65 | 13.58 | 24.67 | | | | |
| HEMBA1005737 | 10.7 | 10.58 | 19.74 | 12.96 | 11.14 | 14.53 | 14.77 | 5.18 | 11.46 | | | | |
| HEMBA1005742 | 24.19 | 21.22 | 31.29 | 17.65 | 22.38 | 19.25 | 19.89 | 11.57 | 20.16 | | | | |
| HEMBA1005746 | 16.18 | 18.76 | 28.18 | 19.8 | 21.24 | 20.22 | 17.64 | 16.51 | 21.84 | | | | |
| HEMBA1005747 | 4.59 | 6.97 | 9.33 | 5.84 | 4.66 | 4.23 | 3.4 | 2.42 | 2.9 | | * | | - |
| HEMBA1005749 | 4.06 | 4.65 | 5.89 | 4.59 | 4.51 | 2.42 | 4.14 | 4.65 | 3.14 | | | | |
| HEMBA1005755 | 6.51 | 5.76 | 10.77 | 4.34 | 2.96 | 3.2 | 3.26 | 2.6 | 1.41 | | * | | - |
| HEMBA1005760 | 8.14 | 6.09 | 21.23 | 11.82 | 15.12 | 18.05 | 5.99 | 3.99 | 9.09 | | | | |
| HEMBA1005765 | 16.17 | 18.36 | 30.68 | 12.16 | 17.74 | 19.5 | 18.91 | 12.07 | 18.52 | | | | |
| HEMBA1005766 | 4.59 | 6.7 | 11.4 | 6.4 | 6.48 | 7.14 | 3.63 | 2.36 | 6.46 | | | | |
| HEMBA1005780 | 66.74 | 88.34 | 50.49 | 70.57 | 83.73 | 79.9 | 51.01 | 23.87 | 50.17 | | | | |
| HEMBA1005795 | 12.49 | 13.53 | 22.26 | 21.04 | 27.08 | 17.3 | 17.89 | 8.53 | 16.93 | | | | |
| HEMBA1005809 | 27.58 | 28.57 | 37.75 | 10.82 | 11.75 | 10.76 | 7.41 | 20.02 | 13.83 | ** | * | - | - |
| HEMBA1005813 | 11.01 | 13.12 | 21.07 | 10.05 | 5.62 | 7.48 | 3.75 | 4.75 | 2.72 | | * | | - |
| HEMBA1005815 | 13.88 | 21.46 | 26.3 | 18.7 | 15.38 | 15.54 | 15.88 | 14.09 | 23.04 | | | | |
| HEMBA1005822 | 2.32 | 4.46 | 5.72 | 1.33 | 1.78 | 1.99 | 1.83 | 4.15 | 2.65 | | | | |
| HEMBA1005829 | 11.63 | 17.29 | 26.15 | 14.23 | 14.49 | 18.69 | 18.12 | 8.68 | 16.12 | | | | |
| HEMBA1005833 | 7.51 | 11.08 | 19.55 | 8.36 | 9.46 | 9.74 | 7.13 | 4.47 | 9.24 | | | | |
| HEMBA1005834 | 2.53 | 4.28 | 9.15 | 2.39 | 5.2 | 3.43 | 3.05 | 1.57 | 2.22 | | | | |
| HEMBA1005844 | 5.49 | 8.18 | 12.47 | 6.96 | 9.74 | 5.87 | 6.18 | 2.19 | 5.4 | | | | |
| HEMBA1005852 | 9.05 | 12.52 | 17.23 | 5.22 | 7.99 | 5.59 | 7.73 | 5.09 | 7.72 | | | | |
| HEMBA1005853 | 12.09 | 27.26 | 20.62 | 6.51 | 8.22 | 6.09 | 4.4 | 8.87 | 5.87 | * | * | - | - |
| HEMBA1005878 | 16.48 | 26.29 | 29.76 | 6.78 | 14.33 | 12.64 | 11.87 | 13.79 | 15.64 | * | | - | |
| HEMBA1005883 | 10.6 | 8.45 | 21.85 | 5.18 | 5.86 | 5.16 | 3.04 | 2.55 | 2.52 | | | | |
| HEMBA1005884 | 18.4 | 17.45 | 38.78 | 13.72 | 28.17 | 26.47 | 16.14 | 9.17 | 16.98 | | | | |
| HEMBA1005891 | 14.35 | 23.5 | 29.7 | 12.96 | 17.05 | 15.29 | 15.47 | 12.21 | 17.4 | | | | |
| HEMBA1005894 | 20.76 | 25 | 45.44 | 20.3 | 23.59 | 18.03 | 21.15 | 9.72 | 19.92 | | | | |
| HEMBA1005898 | 6.21 | 7.33 | 9.72 | 7.72 | 7.68 | 5.64 | 3.86 | 1.59 | 3.36 | | * | | - |
| HEMBA1005902 | 52.63 | 54.98 | 95.93 | 140.97 | 103.88 | 141.36 | 40.77 | 40.69 | 57.15 | * | | + | |

## Table 374

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005313 | 33.27 | 32.37 | 38.89 | 32.29 | 19.06 | 24.67 | 17.8 | 16.01 | 18.82 | | ** | | - |
| HEMBA1005314 | 24.58 | 33.06 | 42.65 | 21.87 | 11.43 | 15.5 | 9.92 | 9.33 | 8.85 | * | * | - | - |
| HEMBA1005315 | 12.58 | 12.96 | 19.94 | -17.38 | 10.31 | 13.36 | 9.94 | 6.48 | 5.8 | | * | | - |
| HEMBA1005317 | 4.9 | 4.68 | 7.03 | 6.55 | 5.75 | 6.41 | 3.83 | 2.01 | 4.66 | | | | |
| HEMBA1005318 | 2.91 | 3.45 | 4.86 | 4.07 | 3.07 | 4.69 | 2.08 | 0.38 | 2.27 | | | | |
| HEMBA1005324 | 11.54 | 12.46 | 27.19 | 15.78 | 17.61 | 18.74 | 11.73 | 1.86 | 14.23 | | | | |
| HEMBA1005331 | 43.61 | 41.81 | 60.5 | 40.68 | 48.26 | 41.6 | 45.76 | 21.6 | 43.46 | | | | |
| HEMBA1005337 | 20.3 | 20.66 | 34.16 | 18.47 | 13.27 | 15.91 | 13.2 | 7.95 | 13.16 | | * | | - |
| HEMBA1005338 | 37.76 | 51.08 | 62.83 | 38.86 | 14.3 | 16.63 | 9.18 | 11.59 | 18.35 | | ** | | - |
| HEMBA1005344 | 58.27 | 53.4 | 127.13 | 158.88 | 86.48 | 122.88 | 43.73 | 24.53 | 36.87 | | | | |
| HEMBA1005353 | 291.67 | 197.22 | 329.41 | 381.89 | 358.33 | 324.87 | 364.08 | 232.83 | 294.3 | | | | |
| HEMBA1005359 | 3.54 | 4.47 | 8.65 | 4.81 | 7.38 | 8.25 | 4.29 | 2.88 | 3.92 | | | | |
| HEMBA1005362 | 14.29 | 12.72 | 20.99 | 11.94 | 11.74 | 13.92 | 13.73 | 6.82 | 10.98 | | | | |
| HEMBA1005364 | 3.08 | 8.57 | 11.19 | 9.32 | 9.41 | 5.54 | 6.78 | 3.23 | 3.82 | | | | |
| HEMBA1005367 | 9.52 | 14.36 | 9.74 | 11.62 | 16.31 | 12.41 | 12.24 | 9.27 | 3.86 | | | | |
| HEMBA1005372 | 309.34 | 404.59 | 430.49 | 84.13 | 123.69 | 78.11 | 25.56 | 68.19 | 97.12 | ** | ** | - | - |
| HEMBA1005374 | 36.56 | 51.63 | 69.8 | 44.44 | 39.19 | 38.53 | 36.51 | 36.03 | 34.64 | | | | |
| HEMBA1005379 | 33.5 | 27 | 43.36 | 22.13 | 30.25 | 17.05 | 21.18 | 29.05 | 27.22 | | | | |
| HEMBA1005382 | 15.49 | 19.66 | 32.8 | 16.35 | 15.89 | 24.51 | 20.76 | 15.49 | 21.41 | | | | |
| HEMBA1005384 | 6.36 | 8.47 | 15.31 | 11.14 | 12.78 | 12.49 | 8.42 | 6.41 | 12.29 | | | | |
| HEMBA1005386 | 7.43 | 7.3 | 12.47 | 6.27 | 5.44 | 7.51 | 3.39 | 1.08 | 4.63 | | * | | - |
| HEMBA1005389 | 18.61 | 20.29 | 18.71 | 13.6 | 21.69 | 22.09 | 19.9 | 13.97 | 9.2 | | | | |
| HEMBA1005394 | 12.89 | 8.67 | 16.27 | 12.3 | 14.5 | 11.32 | 10.11 | 3.58 | 3.69 | | | | |
| HEMBA1005403 | 4.34 | 4.47 | 10.77 | 7.65 | 8.37 | 7.4 | 6.03 | 4.21 | 5.27 | | | | |
| HEMBA1005408 | 5.14 | 5.28 | 8.12 | 4.84 | 5.38 | 6.7 | 5.4 | 4.72 | 1.33 | | | | |
| HEMBA1005410 | 147.8 | 198.98 | 244.61 | 96.9 | 175.54 | 169.68 | 68.34 | 63.45 | 81.73 | | * | | - |
| HEMBA1005411 | 3.94 | 4.86 | 10.62 | 4.18 | 2.45 | 4.02 | 1.07 | 3.25 | 2.19 | | | | |
| HEMBA1005423 | 7.19 | 6.73 | 19.41 | 6.38 | 7.84 | 8.58 | 6.14 | 3.21 | 5.83 | | | | |
| HEMBA1005426 | 95.36 | 92.66 | 185.58 | 213.51 | 144.79 | 175.18 | 76.93 | 45.72 | 96.01 | | | | |
| HEMBA1005427 | 3.18 | 3.68 | 9.55 | 2.9 | 4.08 | 4.42 | 2.98 | 1.86 | 3.96 | | | | |
| HEMBA1005430 | 38.92 | 50.77 | 66.51 | 41.28 | 49.27 | 33.43 | 51.65 | 28.88 | 24.29 | | | | |
| HEMBA1005438 | 85.73 | 96.52 | 156.38 | 59.22 | 45.51 | 57.38 | 12.76 | 14.31 | 32.68 | | * | | - |
| HEMBA1005443 | 15.2 | 22.18 | 31.05 | 12.38 | 21.42 | 15.9 | 15.18 | 10.34 | 15.89 | | | | |
| HEMBA1005447 | 7.4 | 8.91 | 13.83 | 6.04 | 6.83 | 6.51 | 4.71 | 3.18 | 4.95 | | * | | - |
| HEMBA1005449 | 188.67 | 185.78 | 227.88 | 315.2 | 205.18 | 189.94 | 184.99 | 92.08 | 155.69 | | | | |
| HEMBA1005452 | 87.1 | 82.51 | 97.54 | 153.23 | 76.5 | 106.72 | 73.14 | 41.42 | 77.58 | | | | |
| HEMBA1005454 | 4.07 | 5.62 | 12.12 | 2.12 | 9.94 | 2.42 | 3.66 | 2.56 | 2.8 | | | | |
| HEMBA1005468 | 3.12 | 5.06 | 12.85 | 2.9 | 5.78 | 4.72 | 3.8 | 1.69 | 1.54 | | | | |
| HEMBA1005469 | 4.06 | 5.82 | 14.74 | 4.56 | 9.66 | 7.3 | 4.34 | 3.61 | 3.19 | | | | |
| HEMBA1005472 | 48.84 | 68.93 | 98.37 | 43.92 | 45.45 | 42.16 | 48.44 | 44.29 | 63.31 | | | | |
| HEMBA1005474 | 3.81 | 5.4 | 6.23 | 3.61 | 6.81 | 3.03 | 3.23 | 2.83 | 4.47 | | | | |
| HEMBA1005475 | 18.35 | 13.18 | 29.74 | 13.69 | 11.52 | 8.61 | 14 | 8.86 | 16.92 | | | | |
| HEMBA1005489 | 11.24 | 6.84 | 19.41 | 11.32 | 8.2 | 10.15 | 7.69 | 4.76 | 6.72 | | | | |
| HEMBA1005497 | 3.55 | 3.84 | 13.2 | 3.87 | 5.02 | 4.47 | 2.68 | 1.54 | 6.08 | | | | |
| HEMBA1005500 | 9.06 | 12.27 | 15.75 | 5.67 | 8.54 | 10.09 | 5.5 | 7.58 | 6.57 | | * | | - |
| HEMBA1005506 | 66.72 | 77.27 | 99.37 | 69.96 | 83.48 | 86.85 | 48.45 | 36.29 | 43.04 | | * | | - |
| HEMBA1005508 | 10.52 | 16.74 | 23.57 | 15.52 | 16.57 | 19.17 | 24.35 | 7.4 | 7.32 | | | | |
| HEMBA1005511 | 106.43 | 145.35 | 110.4 | 50.22 | 49.21 | 46.23 | 5.8 | 10.19 | 8.56 | ** | ** | - | - |
| HEMBA1005513 | 13.22 | 13.61 | 12.43 | 5.61 | 8.6 | 9.42 | 6.36 | 6.5 | 6.97 | * | ** | - | - |
| HEMBA1005517 | 8.83 | 13.8 | 21.17 | 12.19 | 9.09 | 9.65 | 12.06 | 10.72 | 8.14 | | | | |
| HEMBA1005518 | 6.15 | 6.12 | 10.29 | 3.31 | 2.65 | 3.34 | 2.82 | 2.51 | 2.48 | * | * | - | - |
| HEMBA1005520 | 4.72 | 5.27 | 15.66 | 1.8 | 9.96 | 5.07 | 11.44 | 4.1 | 6.1 | | | | |
| HEMBA1005522 | 7.43 | 6.22 | 15.1 | 2.69 | 4.51 | 4.56 | 4.2 | 1.89 | 5.13 | | | | |
| HEMBA1005526 | 12.95 | 11.98 | 23.79 | 6.97 | 14.67 | 6.23 | 7.41 | 3.51 | 8.41 | | | | |
| HEMBA1005528 | 20.88 | 31.78 | 47.82 | 17.24 | 26.35 | 20.12 | 19.44 | 10.67 | 18.86 | | | | |
| HEMBA1005530 | 155.03 | 123.7 | 313.84 | 376.32 | 270.85 | 265.42 | 127.01 | 98.49 | 126.67 | | | | |
| HEMBA1005538 | 4.22 | 2.81 | 4.67 | 3.91 | 2.23 | 1.75 | 0.82 | 1.49 | 1.34 | | * | | - |
| HEMBA1005539 | 7.37 | 8.42 | 11.33 | 9.56 | 8.07 | 5.43 | 6.22 | 7.08 | 3.71 | | | | |
| HEMBA1005545 | 6.67 | 6.11 | 9.83 | 3.2 | 2.97 | 2.68 | 4.51 | 2.07 | 2.36 | * | * | - | - |
| HEMBA1005548 | 9.67 | 16.77 | 17.36 | 7.24 | 13.44 | 14.5 | 10.18 | 7.2 | 5.13 | | | | |
| HEMBA1005552 | 51.47 | 60.33 | 76.88 | 44.85 | 67.33 | 45.49 | 61.05 | 38.5 | 41.19 | | | | |
| HEMBA1005558 | 1303.4 | 1695.5 | 2079.7 | 1863.4 | 2100.7 | 1420 | 1688.2 | 1099.2 | 644.47 | | | | |
| HEMBA1005568 | 18.05 | 24.94 | 43.8 | 19.93 | 30.36 | 19.35 | 24.29 | 10.08 | 5.54 | | | | |
| HEMBA1005570 | 9.18 | 10.68 | 10.58 | 5.69 | 4.61 | 5.33 | 3.91 | 1.39 | 3.62 | ** | ** | - | - |

## Table 373

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004995 | 13.04 | 8.58 | 10.13 | 7.12 | 8.06 | 6.92 | 2.73 | 3.68 | 5.31 | | * | | - |
| HEMBA1005004 | 4.77 | 5.36 | 6.34 | 4.11 | 3.26 | 3.94 | 3.94 | 3.84 | 5.52 | * | | | - |
| HEMBA1005008 | 57.09 | 40.78 | 98.86 | 67.53 | 69.03 | 54.32 | 23.5 | 39.71 | 21.46 | | | | |
| HEMBA1005009 | 1057.6 | 723.08 | 1508 | 886.08 | 1346.5 | 1172.9 | 1256.5 | 763.02 | 961.92 | | | | |
| HEMBA1005019 | 4.41 | 3.37 | 12.38 | 2.48 | 5.05 | 3.17 | 5.8 | 3.17 | 5.15 | | | | |
| HEMBA1005021 | 20.78 | 39.68 | 34.72 | 6.67 | 27.86 | 14.2 | 11.45 | 16.23 | 4.97 | | * | | - |
| HEMBA1005029 | 70.74 | 90.66 | 114.47 | 109.76 | 103.35 | 90.04 | 59.53 | 40.06 | 53.52 | | * | | - |
| HEMBA1005035 | 18.47 | 18.85 | 35.14 | 26.8 | 19.92 | 22.3 | 9.64 | 15.48 | 14.58 | | | | |
| HEMBA1005036 | 6.46 | 8.45 | 12.94 | 4.31 | 7.1 | 4.1 | 3.99 | 2.47 | 4.91 | | | | |
| HEMBA1005039 | 30.97 | 34.92 | 39.63 | 34.24 | 27.86 | 28.36 | 12.93 | 8.11 | 16.92 | | ** | | - |
| HEMBA1005047 | 8.28 | 10.14 | 13.81 | 4.91 | 5.09 | 5.36 | 2.77 | 2.57 | 2.31 | * | ** | - | - |
| HEMBA1005050 | 3.68 | 2.17 | 10.81 | 2.45 | 2.33 | 1.31 | 2.32 | 1.28 | 0.56 | | | | |
| HEMBA1005062 | 4.16 | 12.91 | 14.13 | 4.05 | 8.34 | 22.08 | 6.52 | 3.12 | 5.74 | | | | |
| HEMBA1005066 | 10.67 | 14.99 | 36.8 | 11.75 | 15.95 | 10.56 | 12.8 | 8.39 | 12.44 | | | | |
| HEMBA1005067 | 4.44 | 5.11 | 10.87 | 2.4 | 4.78 | 3.11 | 2.95 | 0.22 | 2.1 | | | ' | |
| HEMBA1005070 | 52.72 | 54.64 | 132.49 | 164.51 | 146.19 | 162.23 | 48.46 | 33.29 | 55.3 | * | | + | |
| HEMBA1005075 | 3.89 | 4.62 | 7.08 | 4.3 | 4.86 | 3.7 | 4.12 | 2.52 | 4.18 | | | | |
| HEMBA1005078 | 9.47 | 16.56 | 13.83 | 7.13 | 9.41 | 6.63 | 4.44 | 6.27 | 3.76 | | * | | - |
| HEMBA1005079 | 31.02 | 35.09 | 45.38 | 24.46 | 22.17 | 19.63 | 32.37 | 21.21 | 24.67 | * | | | - |
| HEMBA1005083 | 6.87 | 5.26 | 12.68 | 2.37 | 3.44 | 3.16 | 3.82 | 1.83 | 4.73 | | | | |
| HEMBA1005084 | 14.72 | 21.03 | 25.93 | 7.18 | 18.88 | 15.76 | 10.99 | 5.75 | 6.49 | | * | | - |
| HEMBA1005088 | 4.46 | 4.67 | 12.93 | 1.85 | 3.81 | 2.48 | 3.1 | 1.87 | 2.53 | | | | |
| HEMBA1005089 | 4.71 | 9.88 | 14.88 | 4.89 | 6.06 | 3.51 | 4.1 | 0.92 | 1.92 | | | | |
| HEMBA1005090 | 25.03 | 17.55 | 31.81 | 18.25 | 14.13 | 11.76 | 5.18 | 6.32 | 11.92 | | * | | - |
| HEMBA1005096 | 5.89 | 3.91 | 4.65 | 4.65 | 2.95 | 3.34 | 2.39 | 2.2 | 2.94 | | * | | - |
| HEMBA1005101 | 39.08 | 41.35 | 50.86 | 29.48 | 23.15 | 20.02 | 33.26 | 32.78 | 29.58 | * | * | - | - |
| HEMBA1005107 | 40 | 41.43 | 50.54 | 29.82 | 24.91 | 24.18 | 41.74 | 30.86 | 33.12 | ** | | - | |
| HEMBA1005113 | 113.11 | 107.38 | 156.04 | 92.91 | 86.12 | 76.09 | 106.26 | 47.64 | 78.36 | | | | |
| HEMBA1005123 | 10.25 | 18.19 | 27.19 | 10.94 | 11.91 | 8.06 | 14 | 8.52 | 9.01 | | | | |
| HEMBA1005133 | 17.82 | 23.43 | 41.02 | 14.36 | 24.16 | 22.06 | 27.83 | 16.74 | 25.23 | | | | |
| HEMBA1005135 | 5.59 | 8.93 | 15.2 | 4.63 | 7.32 | 4.29 | 4.52 | 1.48 | 2.68 | | | | |
| HEMBA1005145 | 4.53 | 2.71 | 8.45 | 5.36 | 4.35 | 4.23 | 3.05 | 2.29 | 4.35 | | | | |
| HEMBA1005149 | 378.91 | 317.95 | 317.16 | 22.18 | 181 | 208.94 | 102.53 | 216.46 | 124.98 | * | ** | - | - |
| HEMBA1005152 | 6.82 | 9.2 | 10.54 | 4.39 | 6.2 | 1.79 | 3.59 | 2.97 | 2.92 | * | ** | - | - |
| HEMBA1005159 | 7.43 | 8 | 10.73 | 4.97 | 6.07 | 2.08 | 4.16 | 3.29 | 1.57 | | * | | - |
| HEMBA1005172 | 7.45 | 10.34 | 13.12 | 4.47 | 4.62 | 4.49 | 4.3 | 1.57 | 2.99 | * | * | - | - |
| HEMBA1005185 | 22.87 | 28.13 | 43.59 | 20.68 | 26.1 | 16.31 | 27.6 | 18.57 | 18.78 | | | | |
| HEMBA1005186 | 8.26 | 12.01 | 22.97 | 7.71 | 9.71 | 6.32 | 6.15 | 2.19 | 5.11 | | | | |
| HEMBA1005195 | 21.01 | 45.46 | 54.34 | 19.83 | 21.77 | 13.25 | 11.91 | 3.42 | 10.22 | | * | | - |
| HEMBA1005201 | 30.23 | 25.81 | 53.48 | 38.66 | 31.34 | 27.12 | 18.26 | 15.51 | 22.99 | | | | |
| HEMBA1005202 | 5.59 | 7.98 | 9.58 | 3.99 | 3.6 | 4.2 | 6.81 | 2.2 | 7.96 | * | | | - |
| HEMBA1005204 | 16.46 | 12.78 | 28.18 | 11.48 | 14.05 | 9.97 | 14.37 | 10.45 | 14.76 | | | | |
| HEMBA1005206 | 23.26 | 6.89 | 27.27 | 4.57 | 14.1 | 5.14 | 8.86 | 8.11 | 3.99 | | | | |
| HEMBA1005219 | 46.02 | 33.86 | 64.57 | 13.22 | 55.15 | 17.76 | 33.33 | 34.4 | 11.24 | | | | |
| HEMBA1005223 | 6.35 | 5.89 | 13.54 | 0.44 | 2.75 | 4.32 | 3.73 | 1.82 | 1.78 | | | | |
| HEMBA1005229 | 6.79 | 9.67 | 19.26 | 5.01 | 5.11 | 5.18 | 4.75 | 0.62 | 2.59 | | | | |
| HEMBA1005230 | 211.84 | 132.19 | 314.59 | 37.27 | 92.19 | 87.58 | 104.99 | 40.98 | 12.2 | | * | | - |
| HEMBA1005232 | 5.02 | 3.23 | 8 | 4.94 | 3.86 | 4.85 | 3.42 | 2.21 | 2.54 | | | | |
| HEMBA1005238 | 4.01 | 4.87 | 12.04 | 12.05 | 4.27 | 6.06 | 2.73 | 1.86 | 3.31 | | | | |
| HEMBA1005241 | 4.78 | 4.02 | 12.24 | 4.12 | 3.03 | 3.52 | 2.77 | 1.9 | 3.08 | | | | |
| HEMBA1005244 | 7.96 | 6.13 | 14.8 | 5.66 | 6.64 | 4.51 | 3.63 | 3.58 | 2.47 | | | | |
| HEMBA1005246 | 144.3 | 160.26 | 353.25 | 249 | 171.68 | 181.26 | 165.76 | 91.77 | 157.68 | | | | |
| HEMBA1005251 | 11.91 | 8.98 | 32.78 | 5.64 | 10.3 | 10.41 | 18.87 | 11.34 | 4.1 | | | | |
| HEMBA1005252 | 12.15 | 18.12 | 37.6 | 17.48 | 16.35 | 13.11 | 14.26 | 8.12 | 11.62 | | | | |
| HEMBA1005267 | 41.28 | 35.46 | 59.97 | 65.43 | 48.12 | 53.65 | 34.92 | 15.48 | 29.09 | | | | |
| HEMBA1005274 | 146.06 | 122.53 | 200.33 | 113.76 | 78.58 | 123.13 | 106.12 | 96.92 | 123.47 | | | | |
| HEMBA1005275 | 50.96 | 52.4 | 71.8 | 52.52 | 44.67 | 45.43 | 64.52 | 35.24 | 52.21 | | | | |
| HEMBA1005288 | 36.19 | 33.62 | 70.75 | 88.7 | 68.37 | 56.26 | 25.84 | 20.1 | 22.79 | | | | |
| HEMBA1005293 | 11.95 | 9.22 | 34.15 | 19.57 | 13.03 | 24.04 | 13.57 | 18.82 | 7.5 | | | | |
| HEMBA1005296 | 17.02 | 8.96 | 24.16 | 11.91 | 18.13 | 12.63 | 5.55 | 16.37 | 7.9 | | | | |
| HEMBA1005301 | 7.64 | 4.4 | 12.18 | 6.44 | 7.08 | 7.49 | 6.66 | 3.04 | 4.73 | | | | |
| HEMBA1005304 | 3.18 | 4.74 | 9.81 | 5.51 | 5.89 | 5.14 | 6.35 | 2.58 | 2.92 | | | | |
| HEMBA1005305 | 4.23 | 5.99 | 12.03 | 5.04 | 5.33 | 5.38 | 6.54 | 0.53 | 2.54 | | | | |
| HEMBA1005311 | 11.53 | 9.17 | 14.37 | 12.69 | 6.17 | 11 | 10.14 | 6.62 | 9.41 | | | | |

## Table 372

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004725 | 8.16 | 9.51 | 14.17 | 11.97 | 14.28 | 12.46 | 9.22 | 7.11 | 10.71 | | | | |
| HEMBA1004730 | 9.5 | 30.77 | 15.01 | 11.4 | 24.39 | 8.96 | 5.69 | 6.95 | 7.79 | | | | |
| HEMBA1004733 | 4.35 | 1.94 | 6.11 | 2.44 | 2.1 | 1.31 | 3.15 | 0.66 | 3.23 | | | | |
| HEMBA1004734 | 6.35 | 4.56 | 8.84 | 3.47 | 5.46 | 3.65 | 7.89 | 2.85 | 5.88 | | | | |
| HEMBA1004736 | 16.7 | 24.9 | 39.79 | 8.08 | 17.63 | 7.89 | 15.58 | 8.45 | 13.06 | | | | |
| HEMBA1004748 | 7.15 | 9.02 | 16.19 | 2.15 | 7.19 | 3.48 | 6.72 | 4.3 | 8.2 | | | | |
| HEMBA1004749 | 24.36 | 23.03 | 33.63 | 4.23 | 9.92 | 4.61 | 5.83 | 2.01 | 3.6 | ** | ** | - | - |
| HEMBA1004751 | 2.98 | 5.64 | 15.55 | 3.81 | 7.93 | 4.03 | 5.96 | 2.05 | 2.94 | | | | |
| HEMBA1004752 | 114.05 | 106.99 | 178.16 | 68.94 | 72.11 | 86.46 | 30.58 | 32.81 | 51.61 | | * | | - |
| HEMBA1004753 | 63.77 | 72.42 | 98.61 | 28.89 | 47.7 | 46.76 | 41.95 | 35 | 54.38 | * | * | - | - |
| HEMBA1004755 | 14.23 | 13.71 | 21.59 | 11.51 | 11.62 | 10.29 | 10.53 | 11.28 | 11.46 | | | | |
| HEMBA1004756 | 8 | 8.06 | 13.16 | 9.58 | 10.37 | 12.14 | 11.47 | 5.24 | 11.51 | | | | |
| HEMBA1004758 | 28.52 | 33.28 | 46.67 | 20.49 | 28.34 | 19.64 | 31.58 | 21.06 | 23.78 | | | | |
| HEMBA1004763 | 5.65 | 6.08 | 11.46 | 2.37 | 10.09 | 17.67 | 15.26 | 61.35 | 5.43 | | | | |
| HEMBA1004768 | 3.64 | 9.18 | 17.67 | 4.3 | 5.33 | 4.44 | 3.13 | 1.14 | 2.86 | | | | |
| HEMBA1004770 | 3.52 | 3.97 | 15.56 | 4.59 | 3.64 | 3.31 | 3.4 | 1.61 | 4.49 | | | | |
| HEMBA1004771 | 9.14 | 8.57 | 13.33 | 7.83 | 4.73 | 6.17 | 4.13 | 3.12 | 6.19 | | * | | - |
| HEMBA1004775 | 4.31 | 4.72 | 7.01 | 2.54 | 3.11 | 3.68 | 4.57 | 1.14 | 2.99 | | | | |
| HEMBA1004776 | 24.15 | 24.27 | 34.07 | 11 | 13.72 | 16.67 | 11.79 | 13.87 | 5.14 | * | * | - | - |
| HEMBA1004778 | 7.73 | 3.98 | 15.13 | 3.29 | 12.02 | 3.24 | 6.23 | 3.84 | 2.81 | | | | |
| HEMBA1004784 | 24.44 | 36.5 | 43.33 | 23.54 | 19.27 | 15.1 | 33.56 | 28.4 | 19.49 | | | | |
| HEMBA1004785 | 13.67 | 18.37 | 27.67 | 13.73 | 15.71 | 13.71 | 15.09 | 7.19 | 15.39 | | | | |
| HEMBA1004789 | 4.14 | 8.07 | 13.1 | 2.66 | 4.24 | 5.12 | 10.75 | 3.53 | 4.53 | | | | |
| HEMBA1004795 | 7.33 | 8.35 | 20.46 | 14.48 | 8.52 | 7.53 | 6.22 | 3.52 | 6.52 | | | | |
| HEMBA1004797 | 7.1 | 4.75 | 10.25 | 8.19 | 4.85 | 5.24 | 4.01 | 3.13 | 5.6 | | | | |
| HEMBA1004803 | 8.6 | 9.94 | 11.36 | 7.93 | 6.31 | 7.52 | 6.11 | 2.35 | 5.54 | * | * | - | - |
| HEMBA1004806 | 3.19 | 2.79 | 8.69 | 6.88 | 5.26 | 4.11 | 3.33 | 0.92 | 0.9 | | | | |
| HEMBA1004807 | 4.03 | 3.35 | 11.54 | 5.63 | 6 | 7.16 | 2.01 | 2.6 | 2.3 | | | | |
| HEMBA1004816 | 15.48 | 10.97 | 19.39 | 6.27 | 7.54 | 6.26 | 5.63 | 8.15 | 5.23 | * | * | - | - |
| HEMBA1004820 | 7.87 | 10.12 | 20.63 | 12.23 | 11.52 | 10.1 | 9.12 | 3.16 | 8.37 | | | | |
| HEMBA1004833 | 4.21 | 6.73 | 18.25 | 5.9 | 8.04 | 9.77 | 5.85 | 1.98 | 3.49 | | | | |
| HEMBA1004847 | 3.02 | 6.46 | 11.24 | 4.65 | 7.78 | 8.66 | 8.57 | 2.5 | 5.11 | | | | |
| HEMBA1004850 | 4.4 | 5.74 | 10.78 | 6.32 | 4.58 | 7.77 | 3.54 | 4.67 | 2.65 | | | | |
| HEMBA1004863 | 17.31 | 15.86 | 32.11 | 21.23 | 15.33 | 16.21 | 14.88 | 9.41 | 17.84 | | | | |
| HEMBA1004864 | 17.46 | 20.24 | 32.03 | 15.36 | 13.18 | 16.06 | 19.67 | 7.45 | 13.87 | | | | |
| HEMBA1004865 | 113.3 | 61.73 | 148.7 | 148.79 | 88.87 | 115.94 | 64.71 | 39.42 | 63.09 | | | | |
| HEMBA1004880 | 8.83 | 11.17 | 12.28 | 9.73 | 8.92 | 10.05 | 5.47 | 2.68 | 3.9 | | ** | | - |
| HEMBA1004882 | 141.61 | 124.12 | 179 | 131.9 | 123.22 | 118.49 | 123.09 | 86.3 | 152.75 | | | | |
| HEMBA1004885 | 7.94 | 7.93 | 12.26 | 7.41 | 11.08 | 9.32 | 5.37 | 3.13 | 5.59 | | * | | - |
| HEMBA1004889 | 35.77 | 44.93 | 60.57 | 51.03 | 25.98 | 30.7 | 17.41 | 45.83 | 36.11 | | | | |
| HEMBA1004900 | 52.96 | 49.82 | 61.95 | 21.61 | 27.4 | 15.4 | 7.06 | 13.28 | 12.57 | ** | ** | - | - |
| HEMBA1004909 | 14.18 | 13.16 | 28.88 | 16.89 | 11.25 | 13.43 | 12.38 | 9.23 | 13.02 | | | | |
| HEMBA1004918 | 6.03 | 4.11 | 8.13 | 4.43 | 3.46 | 3.67 | 3.79 | 1.63 | 1.47 | | | | |
| HEMBA1004923 | 9.64 | 9.9 | 14.09 | 8.35 | 13.9 | 10.52 | 5.58 | 4.15 | 7.26 | | * | | - |
| HEMBA1004929 | 3.15 | 3.03 | 7.44 | 3.03 | 3.95 | 3.22 | 2.76 | 0.8 | 3.27 | | | | |
| HEMBA1004930 | 4.7 | 7.7 | 9.9 | 4.33 | 7.94 | 6.01 | 5.83 | 3.66 | 7.33 | | | | |
| HEMBA1004933 | 48.9 | 58.84 | 65.65 | 52.38 | 60.44 | 49.38 | 52.85 | 24.83 | 54.95 | | | | |
| HEMBA1004936 | 3.85 | 4.55 | 8.24 | 5.31 | 3.47 | 5.34 | 6.35 | 6.72 | 5.35 | | | | |
| HEMBA1004937 | 12.55 | 13.42 | 25.29 | 16.02 | 10.93 | 15.03 | 11.34 | 9.36 | 13.16 | | | | |
| HEMBA1004943 | 6.33 | 9.2 | 8.01 | 2.75 | 3.28 | 2.19 | 4.11 | 2.61 | 3.13 | ** | ** | - | - |
| HEMBA1004944 | 19.58 | 19.31 | 31.82 | 17.17 | 17.7 | 18.72 | 15.62 | 10.66 | 19.2 | | | | |
| HEMBA1004946 | 12.19 | 9.84 | 23.87 | 11.5 | 9.34 | 11.54 | 7.67 | 6.35 | 7.52 | | | | |
| HEMBA1004952 | 5.52 | 5.6 | 7.61 | 2.28 | 4.07 | 4.82 | 1.95 | 1.52 | 2.27 | | ** | | - |
| HEMBA1004954 | 95.41 | 161.15 | 61.32 | 125.56 | 130.49 | 124.27 | 79.29 | 36.2 | 131.05 | | | | |
| HEMBA1004958 | 3.34 | 5.15 | 10.1 | 3.76 | 7.59 | 6.47 | 4.82 | 2.29 | 4.38 | | | | |
| HEMBA1004960 | 18.1 | 21 | 43 | 23.94 | 15.38 | 19.28 | 12.99 | 14.78 | 18.5 | | | | |
| HEMBA1004971 | 17.31 | 26.71 | 28.24 | 5.08 | 6.02 | 5.94 | 4.63 | 4.75 | 6.7 | ** | ** | - | - |
| HEMBA1004972 | 122.03 | 238.04 | 172.22 | 44.53 | 137.98 | 72.83 | 61.38 | 80.13 | 88.64 | | * | | - |
| HEMBA1004973 | 3.44 | 2.83 | 7.72 | 3.58 | 1.82 | 6.46 | 2.6 | 2.06 | 3.24 | | | | |
| HEMBA1004977 | 14 | 10.09 | 24.08 | 10.99 | 9.73 | 9.85 | 6.91 | 5.11 | 5.98 | | | | |
| HEMBA1004978 | 11.81 | 9.75 | 18.48 | 9.66 | 9.26 | 8.27 | 8.68 | 4.77 | 8.65 | | | | |
| HEMBA1004980 | 6.76 | 8.63 | 15.4 | 3.58 | 6.32 | 6.19 | 5.45 | 3.4 | 4.05 | | | | |
| HEMBA1004982 | 6.24 | 8 | 15.9 | 4.68 | 8.72 | 7.61 | 5.71 | 2.32 | 4.42 | | | | |
| HEMBA1004983 | 27.66 | 31.4 | 50.17 | 31.75 | 22.28 | 27.83 | 26.75 | 25.03 | 37.28 | | | | |

## Table 371

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004446 | 1.03 | 3.03 | 4.89 | 2.99 | 6.41 | 1.96 | 3.37 | 0.17 | 1.81 | | | | |
| HEMBA1004451 | 47.91 | 49.66 | 86.71 | 31.61 | 23.94 | 40.91 | 29.4 | 25.22 | 31.73 | | | | |
| HEMBA1004452 | 7.95 | 9.5 | 12.93 | 8.01 | 5.07 | 6.5 | 4.65 | 4.16 | 4.59 | * | | - | |
| HEMBA1004454 | 21.61 | 21.48 | 36.91 | 22.76 | 21.2 | 22.64 | 20.66 | 13.58 | 20.72 | | | | |
| HEMBA1004460 | 3.23 | 5 | 9.05 | 6.23 | 2.51 | 4.45 | 3.96 | 1.85 | 1.76 | | | | |
| HEMBA1004461 | 9.82 | 11.87 | 18.26 | 13.46 | 12.46 | 12.25 | 11.75 | 5.13 | 11.97 | | | | |
| HEMBA1004468 | 5.97 | 8.24 | 11.49 | 13.09 | 9.63 | 6.4 | 4.93 | 3.14 | 5.27 | | | | |
| HEMBA1004479 | 7.22 | 6.26 | 11.32 | 4.91 | 8.01 | 9.21 | 5.84 | 3.77 | 4.35 | | | | |
| HEMBA1004482 | 5.37 | 8.99 | 11.74 | 7.23 | 3.06 | 5.24 | 4.77 | 2.99 | 3.49 | | | | |
| HEMBA1004491 | 7.67 | 10.41 | 13.9 | 11.84 | 11.35 | 7.74 | 9.41 | 6.84 | 7.99 | | | | |
| HEMBA1004499 | 7.91 | 12.25 | 21.91 | 14.4 | 10.84 | 11.41 | 12.99 | 9.9 | 12.88 | | | | |
| HEMBA1004502 | 28.69 | 31.67 | 44.53 | 24.39 | 21.51 | 21.75 | 15.45 | 9.07 | 14.65 | * | | - | |
| HEMBA1004505 | 9.98 | 9.29 | 16.72 | 11.78 | 9.95 | 10.23 | 12.78 | 4.69 | 8.35 | | | | |
| HEMBA1004506 | 10.31 | 10.67 | 16.69 | 10.45 | 12.56 | 11.51 | 11.7 | 4.59 | 11.13 | | | | |
| HEMBA1004507 | 21.1 | 25.48 | 30.3 | 21.45 | 19.73 | 18.7 | 29.74 | 17.59 | 32.44 | . | | | |
| HEMBA1004509 | 2.41 | 4.16 | 3.19 | 4.33 | 6.97 | 5.13 | 3.86 | 1.09 | 3.24 | | | | |
| HEMBA1004523 | 16.14 | 17.44 | 35.11 | 23.55 | 14.39 | 18.02 | 17.09 | 11.42 | 16.4 | | | | |
| HEMBA1004528 | 10.51 | 13.24 | 19.75 | 9.57 | 16.03 | 13.29 | 6.5 | 10.38 | 8.52 | | | | |
| HEMBA1004534 | 15.22 | 16.88 | 30.37 | 16.94 | 14.03 | 18.54 | 14.2 | 7.84 | 17.61 | | | | |
| HEMBA1004536 | 6.18 | 6.2 | 10.88 | 7.97 | 5.18 | 6.58 | 4.33 | 4.17 | 3.26 | | | | |
| HEMBA1004538 | 9.62 | 8.85 | 16.21 | 10.28 | 7.48 | 8.38 | 4.46 | -3.25 | 4.87 | * | | - | |
| HEMBA1004542 | 7.28 | 10.06 | 13.56 | 7.76 | 7.83 | 8.12 | 4.06 | 4.75 | 6.69 | | | | |
| HEMBA1004552 | 3.25 | 4.65 | 8.61 | 4.79 | 5 | 6.2 | 4.33 | 0.53 | 3.64 | | | | |
| HEMBA1004554 | 8.19 | 11.95 | 16.92 | 9.57 | 13.98 | 10.14 | 9 | 4.19 | 10.81 | | | | |
| HEMBA1004558 | 12.36 | 17.94 | 21.39 | 13.09 | 11.7 | 13.96 | 9.64 | 9.22 | 10.83 | | | | |
| HEMBA1004560 | 4.66 | 8.68 | 10.86 | 4.85 | 5.89 | 4.95 | 2.86 | 5.27 | 5.83 | | | | |
| HEMBA1004564 | 9.73 | 17.48 | 27.36 | 16.06 | 14.28 | 12.2 | 13.33 | 10.15 | 10.66 | | | | |
| HEMBA1004566 | 3.56 | 3.98 | 12.25 | 2.36 | 4.04 | 2.92 | 5.05 | 2.38 | 2.63 | | | | |
| HEMBA1004573 | 4.48 | 3.98 | 12.03 | 4.58 | 4.29 | 4.64 | 2.63 | 3.89 | 4.83 | | | | |
| HEMBA1004575 | 18.09 | 17.62 | 32.93 | 24.33 | 34.17 | 25.83 | 17 | 11.99 | 13.66 | | | | |
| HEMBA1004577 | 3.54 | 7.83 | 16.24 | 7.08 | 11.02 | 14.75 | 9.75 | 3.87 | 4.69 | | | | |
| HEMBA1004586 | 4.65 | 5.81 | 14.36 | 5.07 | 7.86 | 5.89 | 6.37 | 2 | 4.74 | | | | |
| HEMBA1004596 | 284.44 | 249.12 | 425.92 | 413.25 | 261.05 | 315.49 | 139.33 | 269.7 | 335.01 | | | | |
| HEMBA1004604 | 11.58 | 13.47 | 19.78 | 11.02 | 11.29 | 12.05 | 9.52 | 8.82 | 11.26 | | | | |
| HEMBA1004607 | 44.74 | 50.81 | 86.88 | 51.55 | 56.7 | 51.72 | 48.7 | 32.51 | 56.83 | | | | |
| HEMBA1004610 | 6.05 | 7.49 | 14.69 | 9.25 | 6.9 | 7.29 | 6.72 | 4.7 | 9.16 | | | | |
| HEMBA1004617 | 12.1 | 9.56 | 20.48 | 8.02 | 10.16 | 8.41 | 9.52 | 5.32 | 9.98 | | | | |
| HEMBA1004622 | 5.16 | 6.28 | 10.24 | 4.13 | 6.32 | 4.27 | 7.06 | 2.49 | 4.07 | | | | |
| HEMBA1004626 | 5.67 | 7.39 | 15 | 4.2 | 9.2 | 4.95 | 4.59 | 5.59 | 4.31 | | | | |
| HEMBA1004629 | 13.02 | 21.22 | 41.46 | 19.54 | 21.07 | 18.99 | 20.74 | 13.12 | 14.82 | | | | |
| HEMBA1004631 | 73.82 | 82.05 | 86.06 | 51.43 | 26.56 | 15.5 | 10.72 | 28.9 | 42.6 | * | ** | - | - |
| HEMBA1004632 | 24.68 | 42.63 | 52.95 | 37.34 | 39.22 | 29.39 | 26.96 | 22.05 | 34.67 | | | | |
| HEMBA1004633 | 38.98 | 38.11 | 53.52 | 17.86 | 40.68 | 39.12 | 15.84 | 33.55 | 35.48 | | | | |
| HEMBA1004636 | 16.64 | 14.75 | 24.41 | 11.5 | 12.22 | 12.63 | 6.1 | 4.97 | 7.02 | | * | | - |
| HEMBA1004637 | 10.33 | 12.11 | 26.18 | 5.02 | 9.26 | 11.39 | 12.44 | 6.08 | 12.85 | | | | |
| HEMBA1004638 | 17.07 | 21.26 | 52.09 | 18.97 | 27.34 | 24.5 | 24.76 | 14.24 | 22.8 | | | | |
| HEMBA1004645 | 41.39 | 65.54 | 74.75 | 36.73 | 58.32 | 57.87 | 35.72 | 21.96 | 40.06 | | | | |
| HEMBA1004656 | 33.89 | 50.4 | 80.19 | 35.73 | 46.51 | 37.77 | 45.77 | 32.71 | 37.95 | | | | |
| HEMBA1004657 | 8.65 | 8.21 | 14.8 | 8.65 | 5.01 | 4.76 | 2.7 | 2.34 | 16.46 | | | | |
| HEMBA1004666 | 18.27 | 17.29 | 28.67 | 14.15 | 16.19 | 11.73 | 13.41 | 11.89 | 17.32 | | | | |
| HEMBA1004668 | 9.31 | 10.17 | 13.58 | 7.96 | 6.32 | 5.8 | 4.8 | 3.37 | 4.51 | * | ** | - | - |
| HEMBA1004670 | 6.28 | 8.23 | 12.51 | 5.31 | 4.65 | 7.13 | 5.07 | 1.93 | 2.73 | | * | | - |
| HEMBA1004672 | 7.49 | 5.42 | 13.8 | 6.32 | 5.91 | 7.14 | 7.17 | 3.42 | 6.19 | | | | |
| HEMBA1004688 | 18.06 | 37.4 | 36.02 | 13.85 | 14.84 | 13.32 | 10.59 | 5.45 | 12.39 | | * | | - |
| HEMBA1004690 | 8.71 | 10.59 | 14.84 | 3.74 | 5.26 | 4.9 | 4.08 | 1.25 | 4.02 | * | * | - | - |
| HEMBA1004693 | 54.63 | 51.62 | 109.86 | 81.26 | 86.47 | 81.99 | 74.06 | 35.68 | 58.9 | | | | |
| HEMBA1004697 | 107.99 | 90.54 | 174.23 | 129.1 | 114.25 | 71.95 | 45.98 | 67.21 | 100.42 | | | | |
| HEMBA1004702 | 17.82 | 20.4 | 33.62 | 24.43 | 14.82 | 19.64 | 15.1 | 13.79 | 12.53 | | | | |
| HEMBA1004704 | 4.12 | 4.28 | 3.95 | 3.01 | 2.64 | 2.5 | 2.6 | 1.84 | 1.67 | ** | ** | - | - |
| HEMBA1004705 | 8.53 | 8.58 | 10.66 | 4.87 | 5.69 | 4.53 | 7.25 | 3.35 | 5.23 | ** | * | - | - |
| HEMBA1004706 | 4.44 | 4.15 | 10.51 | 3.36 | 3.58 | 2.66 | 4.3 | 1.58 | 2.61 | | | | |
| HEMBA1004709 | 17.24 | 19.06 | 37.38 | 23.46 | 18.59 | 23.59 | 17.98 | 10.66 | 14.19 | | | | |
| HEMBA1004711 | 162.08 | 157.26 | 293.47 | 260.03 | 204.86 | 251.04 | 138.17 | 104.82 | 96.04 | | | | |
| HEMBA1004723 | 8.81 | 12.37 | 23.58 | 15.07 | 18 | 14.65 | 13.5 | 4.03 | 7.35 | | | | |

## Table 370

| | | | | | | | | | | M1 | M2 | M3 | M4 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004207 | 5.23 | 7 | 7.18 | 5.06 | 6.93 | 4.27 | 6.27 | 2.78 | 3.75 | | | | |
| HEMBA1004210 | 4.96 | 5.53 | 8.99 | 5.1 | 8.24 | 7.88 | 8.78 | 4.25 | 6.82 | * | ** | - | - |
| HEMBA1004225 | 11.75 | 16.11 | 15.08 | 1.96 | 9.21 | 5.85 | 1.74 | 2.95 | 4.57 | * | ** | - | - |
| HEMBA1004227 | 5.13 | 5 | 14.56 | 6.73 | 5.83 | 3.8 | 3.56 | 2.92 | 3.47 | | | | |
| HEMBA1004235 | 55.87 | 67.36 | 100.86 | 60.82 | 63.74 | 64.98 | 56.93 | 44.28 | 61.25 | | | | |
| HEMBA1004237 | 63.06 | 67.44 | 67.86 | 54.44 | 56.68 | 54.92 | 61.37 | 42.55 | 49.6 | | ** | | - |
| HEMBA1004238 | 5.4 | 9.74 | 19.37 | 3.19 | 7.79 | 5.08 | 4.55 | 3.62 | 5.8 | | | | |
| HEMBA1004241 | 58.53 | 94.19 | 86.84 | 45.42 | 61.25 | 30.71 | 41.3 | 31.18 | 35.09 | | * | | - |
| HEMBA1004242 | 95.96 | 94.64 | 132.52 | 129.29 | 124.32 | 88.47 | 86.26 | 40.26 | 43.03 | | | | |
| HEMBA1004243 | 7.18 | 9.59 | 11.11 | 5.01 | 7.55 | 7.79 | 4.07 | 6.19 | 8.9 | | * | | - |
| HEMBA1004246 | 3.92 | 5.45 | 6.92 | 3.64 | 1.73 | 7.61 | 2.23 | 1.7 | 3.01 | * | ** | | - |
| HEMBA1004247 | 36.08 | 39.65 | 23.46 | 13.27 | 21.43 | 17.87 | 8.15 | 9.3 | 7.87 | * | ** | | - |
| HEMBA1004248 | 60.7 | 102.92 | 68.75 | 40.08 | 49.28 | 54.01 | 55.12 | 49.8 | 49.38 | | | | |
| HEMBA1004250 | 6.46 | 7.1 | 17.92 | 5.92 | 8.57 | 3.92 | 3.52 | 3.06 | 5.66 | | · | - | - |
| HEMBA1004252 | 9.76 | 13.49 | 18.16 | 5.3 | 8 | 5.39 | 8.18 | 4.43 | 8.93 | * | | | - |
| HEMBA1004260 | 3.71 | 7.97 | 10.5 | 2.84 | 9.75 | 1.75 | 6.82 | 1.55 | 1.83 | | | | |
| HEMBA1004264 | 4.86 | 4.92 | 5.04 | 3.34 | 5.85 | 4 | 4.03 | 2.37 | 1.97 | | * | | |
| HEMBA1004267 | 14.31 | 26.05 | 30.36 | 19.35 | 16.25 | 13.91 | 15.22 | 15.98 | 20.33 | ** | ** | - | - |
| HEMBA1004272 | 7.23 | 8.73 | 9.64 | 3.95 | 3.4 | 3.74 | 3.02 | 1.81 | 2.67 | ** | ** | - | - |
| HEMBA1004274 | 3.8 | 4.23 | 13.32 | 4.59 | 3.82 | 2.88 | 5.15 | 2.11 | 5.65 | | | | |
| HEMBA1004275 | 6.92 | 5.28 | 11.01 | 3.44 | 3.27 | 3.1 | 4.62 | 3.75 | 4.56 | | * | | |
| HEMBA1004276 | 53.98 | 104.51 | 88.12 | 40.54 | 57.2 | 47.57 | 40.16 | 23.52 | 29.44 | | * | | - |
| HEMBA1004279 | 3.9 | 4.4 | 11.72 | 1.47 | 4.01 | 1.18 | 2.34 | 1.51 | 2.01 | | | | |
| HEMBA1004284 | 15.6 | 17.68 | 32.1 | 11.85 | 15.45 | 12.29 | 19.44 | 11.68 | 15.92 | | | | |
| HEMBA1004286 | 1.1 | 4.52 | 5.35 | 1.91 | 3.11 | 0 | 3.7 | 0.1 | 2.34 | | | | |
| HEMBA1004289 | 4.33 | 10.31 | 14.89 | 4.93 | 9.21 | 6.85 | 5.43 | 4.43 | 9.27 | | | | |
| HEMBA1004293 | 14.22 | 23.33 | 31.53 | 19.23 | 14.77 | 12.78 | 6.51 | 6.63 | 6.32 | | | | |
| HEMBA1004295 | 5.99 | 9.65 | 12.39 | 6.69 | 4.97 | 4.03 | | | | | | | |
| HEMBA1004302 | 27.72 | 69.78 | 67.78 | 35.38 | 30.81 | 31.86 | 31.74 | 25.34 | 24.05 | | | | |
| HEMBA1004306 | 22.59 | 41.69 | 39.11 | 30.27 | 34.77 | 20.17 | 21.64 | 11.35 | 18.3 | | | | |
| HEMBA1004312 | 8.29 | 12 | 23.23 | 5.76 | 9.79 | 3.74 | 7.73 | 4.58 | 8.66 | | | | |
| HEMBA1004314 | 17.03 | 23.79 | 39.64 | 14.71 | 20.95 | 13.02 | 20.7 | 16.59 | 24.72 | | | | |
| HEMBA1004321 | 2.16 | 4.06 | 8.11 | 3.21 | 4 | 1.12 | 2.54 | 0 | 3.38 | | | | |
| HEMBA1004323 | 4.43 | 3.01 | 0.68 | 0.1 | 10.07 | 1.6 | 3.61 | 2.13 | 4.27 | | | | |
| HEMBA1004327 | 3.2 | 5.57 | 7.13 | 3.58 | 3.76 | 2.03 | | | | | | | |
| HEMBA1004329 | 47.09 | 53.32 | 108.52 | 56.12 | 44.95 | 40.88 | 71.49 | 47.58 | 48.41 | | | | |
| HEMBA1004330 | 7.28 | 14.18 | 16.85 | 8.09 | 8.07 | 7.74 | 11.04 | 9.62 | 5.53 | | | | |
| HEMBA1004334 | 6.28 | 6.86 | 13.5 | 5.07 | 6.47 | 3.23 | 5.33 | 2.42 | 4.72 | | | | |
| HEMBA1004335 | 2.77 | 3.49 | 11.65 | 1.67 | 3.64 | 0.75 | 1.36 | 0.2 | 2 | | | | |
| HEMBA1004341 | 4.79 | 7.07 | 13.59 | 3.55 | 3.83 | 2.11 | 5.23 | 1.8 | 5.75 | | | | |
| HEMBA1004344 | 5.88 | 15.53 | 22.36 | 10.54 | 8.43 | 7.32 | 16.14 | 4.47 | 6.61 | | | | |
| HEMBA1004347 | 8.48 | 17.07 | 21.37 | 11.69 | 14.36 | 7.58 | 5.26 | 6.18 | 12.85 | | | | |
| HEMBA1004349 | 19.03 | 22.2 | 39.78 | 17.07 | 23.84 | 11.42 | 16.44 | 11.72 | 16.17 | | | | |
| HEMBA1004352 | 30.35 | 31.05 | 54.47 | 23.2 | 27.22 | 18.91 | 26.94 | 20.35 | 19.47 | * | | | |
| HEMBA1004353 | 65.35 | 90.37 | 111.41 | 40.12 | 57.25 | 44.69 | 62.88 | 49.41 | 51.19 | * | * | - | - |
| HEMBA1004354 | 31.04 | 48.91 | 55.45 | 29.8 | 26.92 | 23.18 | 26.7 | 16 | 25 | | * | | - |
| HEMBA1004356 | 36.8 | 69.45 | 87.9 | 42.77 | 38.63 | 30.42 | 48.78 | 31.27 | 34.28 | | | | |
| HEMBA1004360 | 21.37 | 39.1 | 60.88 | 24.3 | 25.32 | 19.97 | 35.28 | 18.19 | 17.1 | | | | |
| HEMBA1004366 | 3.36 | 19.8 | 13.89 | 9.13 | 8.25 | 3.58 | 5.88 | 3.78 | 6.29 | | | | |
| HEMBA1004372 | 25.71 | 35.24 | 61.82 | 27.78 | 27.66 | 28.9 | 23.52 | 16.32 | 31.11 | | | | |
| HEMBA1004377 | 57.43 | 64.54 | 125.12 | 52.77 | 52.36 | 39.76 | 63.76 | 39.09 | 45.41 | | | | |
| HEMBA1004388 | 26.6 | 23.69 | 56.36 | 35.4 | 23.53 | 18.76 | 21.22 | 13.56 | 17.27 | | | | |
| HEMBA1004391 | 15.02 | 20.13 | 38.52 | 17.1 | 15.91 | 14.1 | 20.59 | 16.16 | 16.69 | | | | |
| HEMBA1004393 | 6.23 | 8.43 | 14.77 | 10.01 | 2.68 | 5.81 | 6.08 | 4.76 | 4.24 | | | | |
| HEMBA1004394 | 6.59 | 9.68 | 22.73 | 7.13 | 7.36 | 4.87 | 8.86 | 2.4 | 3.32 | | | | |
| HEMBA1004396 | 6.98 | 7.79 | 21.04 | 5.3 | 10.85 | 6.63 | 4.46 | 2.99 | 4.78 | | | | |
| HEMBA1004401 | 25.42 | 37.64 | 61.19 | 35.6 | 34.11 | 30.34 | 50.39 | 18.9 | 33.72 | | | | |
| HEMBA1004405 | 12.61 | 20.04 | 37.41 | 22.75 | 14.99 | 14.73 | 15.19 | 9.3 | 13.54 | | | | |
| HEMBA1004408 | 33.43 | 47.3 | 70.7 | 34.73 | 36.57 | 32.16 | 33.47 | 25.45 | 21.56 | | | | |
| HEMBA1004414 | 11.75 | 12.41 | 34.08 | 20.66 | 20.73 | 15.48 | 9.96 | 9.26 | 12.21 | | | | |
| HEMBA1004429 | 11.38 | 11.1 | 25.62 | 16.77 | 12.96 | 11.07 | 10.66 | 8.23 | 8.04 | | | | |
| HEMBA1004433 | 4.53 | 4.23 | 9.92 | 6.93 | 6.74 | 8.36 | 4.52 | 0.98 | 3.02 | | | | |
| HEMBA1004440 | 12.02 | 23.81 | 31.06 | 19.67 | 29.44 | 19.7 | 15.12 | 10.66 | 15.31 | | | | |
| HEMBA1004444 | 18.31 | 24.79 | 46.54 | 21.84 | 22.35 | 18.04 | 25.64 | 13.85 | 21.08 | | | | |

Table 369

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003959 | 14.89 | 19.53 | 30.66 | 18.5 | 16.34 | 12.43 | 19.48 | 10.78 | 14.94 | | | | |
| HEMBA1003960 | 6.1 | 5.31 | 11.07 | 8.55 | 9.98 | 6.62 | 4.38 | 4.38 | 3.84 | | | | |
| HEMBA1003966 | 4.32 | 4.36 | 6.33 | 4.53 | 3.74 | 1.94 | 2.49 | 2.11 | 0.85 | ‡ | | − | |
| HEMBA1003967 | 11.38 | 13.34 | 19.36 | 11.07 | 6.9 | 6.77 | 8.93 | 7.19 | 5.9 | ‡ | | − | |
| HEMBA1003968 | 52.83 | 102.28 | 87.2 | 14.25 | 26.41 | 16.31 | 15.76 | 9.02 | 11.36 | ‡ | ‡‡ | − | − |
| HEMBA1003974 | 4.37 | 4.4 | 7.25 | 2.02 | 4.53 | 1.13 | 3.82 | 0.89 | 2.56 | | | | |
| HEMBA1003976 | 15.15 | 20.18 | 27.02 | 12.74 | 18.84 | 11.73 | 18.38 | 14.83 | 18 | | | | |
| HEMBA1003977 | 8.76 | 9.42 | 22.28 | 9.64 | 11.17 | 3.97 | 8.14 | 5.18 | 9.28 | | | | |
| HEMBA1003978 | 9.01 | 16.51 | 20.07 | 10.86 | 6.71 | 7.75 | 11.84 | 5.73 | 13.48 | | | | |
| HEMBA1003981 | 68.06 | 77.17 | 117.23 | 62.61 | 51.44 | 47.41 | 51.47 | 46.06 | 74.31 | | | | |
| HEMBA1003982 | 5.4 | 13.31 | 18.21 | 3.84 | 11.62 | 6.14 | 3.92 | 4.82 | 3.97 | | | | |
| HEMBA1003985 | 7.59 | 8.14 | 15.01 | 6.55 | 7.27 | 6.74 | 5.12 | 5.29 | 7.02 | | | | |
| HEMBA1003987 | 10.14 | 14.01 | 20.78 | 6.87 | 9.2 | 5.37 | 6.58 | 6.5 | 8.96 | | | | |
| HEMBA1003989 | 10.11 | 15.44 | 20.52 | 5.53 | 5.4 | 4.86 | 8.66 | 4.07 | 5.03 | ‡ | ‡ | − | − |
| HEMBA1004000 | 2.93 | 4.96 | 11.45 | 2.25 | 2.97 | 1.76 | 2.52 | 0.75 | 2.54 | | | | |
| HEMBA1004006 | 18.54 | 20.18 | 42.2 | 18.19 | 19.39 | 15.33 | 18.84 | 12.3 | 17.01 | | | | |
| HEMBA1004007 | 19.65 | 39.73 | 40.28 | 26.62 | 20.72 | 17.41 | 38.95 | 21.37 | 27.19 | | | | |
| HEMBA1004010 | 67.05 | 91.68 | 2.46 | 0.19 | 0.95 | 0.35 | 50.08 | 44.9 | 72.79 | | | | |
| HEMBA1004011 | 10.54 | 11.89 | 17.43 | 5.17 | 7.46 | 5.81 | 5.72 | 5.31 | 4.01 | ‡ | ‡ | − | − |
| HEMBA1004012 | 20.42 | 22.3 | 36.75 | 7.27 | 17.23 | 8.75 | 11.84 | 7.16 | 6.96 | | ‡ | | − |
| HEMBA1004015 | 4.26 | 3.69 | 8.92 | 3.2 | 3.73 | 2.56 | 1.97 | 1.37 | 3.1 | | | | |
| HEMBA1004024 | 7.24 | 8.25 | 20.14 | 4.09 | 6.96 | 4.29 | 7.49 | 2.93 | 4.36 | | | | |
| HEMBA1004029 | 3.05 | 5.65 | 11.19 | 0.74 | 1.77 | 1.68 | 2.55 | 0.21 | 0.47 | | | | |
| HEMBA1004038 | 30.88 | 38.16 | 65.02 | 18.09 | 23.34 | 18.57 | 34.1 | 18.52 | 13.77 | | | | |
| HEMBA1004042 | 0.37 | 2.38 | 5.48 | 0.32 | 1.77 | 1.14 | 0.62 | 0 | 0.22 | | | | |
| HEMBA1004045 | 20.4 | 33.53 | 50.23 | 28.78 | 29.43 | 29.29 | 14.02 | 11.2 | 16.1 | | | | |
| HEMBA1004048 | 37.85 | 38.8 | 52.99 | 50.26 | 40.74 | 37.18 | 34.52 | 20.41 | 13.02 | | | | |
| HEMBA1004049 | 21.46 | 22.41 | 47.43 | 24.15 | 22.42 | 24.41 | 19.84 | 20.47 | 15.98 | | | | |
| HEMBA1004051 | 9.9 | 8.46 | 21.25 | 12.84 | 10.63 | 10.43 | 12.39 | 7.87 | 8.34 | | | | |
| HEMBA1004053 | 15.29 | 25.2 | 37.82 | 19.98 | 13.35 | 13.99 | 21.18 | 11.93 | 18.89 | | | | |
| HEMBA1004055 | 5.25 | 11.05 | 5.64 | 0.16 | 1.02 | 0 | 9.11 | 3.17 | 5.22 | ‡ | | − | |
| HEMBA1004056 | 2.41 | 5.85 | 10.01 | 3.45 | 3.17 | 2.37 | 4.07 | 0.71 | 2.14 | | | | |
| HEMBA1004060 | 6.43 | 8.34 | 15.71 | 14.49 | 7.75 | 6 | 14.41 | 5.93 | 6.72 | | | | |
| HEMBA1004061 | 7.43 | 8.52 | 15.21 | 11.54 | 9.65 | 13.29 | 5.83 | 3.71 | 5.22 | | | | |
| HEMBA1004067 | 8.97 | 11.51 | 14.78 | 16.09 | 9.22 | 11.3 | 7.43 | 5.81 | 9.07 | | | | |
| HEMBA1004071 | 2.92 | 2.4 | 5.93 | 4.14 | 2.31 | 3.09 | 3.1 | 0.97 | 2.2 | | | | |
| HEMBA1004074 | 126.78 | 177.45 | 131.41 | 229.36 | 160.88 | 89.6 | 187.87 | 113.1 | 134.85 | | | | |
| HEMBA1004078 | 20.55 | 20.84 | 34.63 | 28.09 | 31.27 | 21.15 | 16.53 | 16.06 | 27.35 | | | | |
| HEMBA1004085 | 20.65 | 31.8 | 30.03 | 32.27 | 21.47 | 13.85 | 11.87 | 12.81 | 9.59 | | ‡ | | − |
| HEMBA1004086 | 2.06 | 3.76 | 5.23 | 2.03 | 3.33 | 2.95 | 2.57 | 0.6 | 1.89 | | | | |
| HEMBA1004097 | 1.94 | 3.31 | 1.59 | 1.13 | 4.7 | 3.06 | 2.83 | 1.2 | 1.23 | | | | |
| HEMBA1004100 | 14.77 | 24.96 | 29.01 | 20.87 | 18.7 | 13.96 | 10.94 | 12.24 | 15.57 | | | | |
| HEMBA1004103 | 7.32 | 13.02 | 15.94 | 12.18 | 10.65 | 9.17 | 7.19 | 6.37 | 7.49 | | | | |
| HEMBA1004110 | 19.03 | 26.3 | 37.33 | 22.14 | 20.14 | 20.02 | 18.64 | 15.91 | 19.14 | | | | |
| HEMBA1004111 | 24.42 | 41.97 | 41.29 | 22.57 | 21.56 | 20.91 | 28.72 | 16.68 | 19.6 | | | | |
| HEMBA1004124 | 10.47 | 10.61 | 15.29 | 11.7 | 10.51 | 11.56 | 7.45 | 6.39 | 9.02 | | | | |
| HEMBA1004130 | 6.32 | 9.6 | 13.12 | 7.07 | 7.66 | 3.98 | 10.02 | 6.52 | 8.94 | | | | |
| HEMBA1004131 | 11.62 | 15.68 | 22.49 | 12.3 | 15.58 | 10.2 | 7.69 | 8.91 | 12.88 | | | | |
| HEMBA1004132 | 1.7 | 3.66 | 8.07 | 2.75 | 4.82 | 2.5 | 5.8 | 1.43 | 6.28 | ‡ | ‡ | − | − |
| HEMBA1004133 | 61.09 | 100.97 | 106.22 | 48.94 | 25.58 | 18.64 | 11.83 | 36.24 | 13.37 | ‡ | ‡‡ | − | − |
| HEMBA1004138 | 8.15 | 8.84 | 9.84 | 8.72 | 6.31 | 5.94 | 4.18 | 4.48 | 5.03 | | ‡‡ | | |
| HEMBA1004143 | 6.39 | 11.32 | 13.28 | 4.24 | 5.74 | 4.33 | 4.63 | 4.09 | 3.58 | | ‡ | | − |
| HEMBA1004146 | 12.23 | 19.23 | 24.6 | 16.14 | 12.69 | 10.61 | 14.04 | 14.11 | 16.75 | | | | |
| HEMBA1004148 | 5.02 | 6.85 | 14.92 | 7.36 | 6.63 | 8.78 | 2.34 | 5.06 | 6.01 | | | | |
| HEMBA1004149 | 13.01 | 27.48 | 21.59 | 12.24 | 21.36 | 25.46 | 6.33 | 6.45 | 12.24 | | | | |
| HEMBA1004150 | 162.3 | 225.69 | 242.62 | 246.24 | 265.35 | 201.29 | 161.22 | 151.68 | 209.57 | | | | |
| HEMBA1004154 | 54.95 | 73.81 | 77.08 | 67.59 | 61.25 | 43.45 | 53.14 | 35.47 | 45.98 | | ‡ | | − |
| HEMBA1004164 | 27.89 | 39.95 | 75.25 | 53.13 | 38 | 41.78 | 27.04 | 21.48 | 32.66 | | | | |
| HEMBA1004168 | 27.29 | 41.16 | 48.5 | 30.28 | 31.63 | 25.87 | 20.87 | 19.25 | 25.4 | | | | |
| HEMBA1004199 | 11.53 | 17.04 | 30.46 | 12.77 | 16.45 | 14.72 | 15.81 | 10.26 | 14.34 | | | | |
| HEMBA1004200 | 10.21 | 15.6 | 23.4 | 12.76 | 12.18 | 11.22 | 9.51 | 9.03 | 10.57 | | | | |
| HEMBA1004201 | 27.51 | 39.39 | 51.71 | 29.35 | 27.61 | 28.68 | 24.64 | 21.71 | 24.17 | | | | |
| HEMBA1004202 | 18.3 | 30.46 | 37.1 | 17.92 | 20.38 | 16.33 | 20.83 | 15.59 | 21.86 | | | | |
| HEMBA1004203 | 11.35 | 16.48 | 25.18 | 12.27 | 10.37 | 8.08 | 12.69 | 8.41 | 9.37 | | | | |

## Table 368

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003679 | 15.99 | 25.43 | 34.72 | 23.29 | 23.03 | 14.07 | 32.67 | 15.26 | 20.68 | | | | |
| HEMBA1003680 | 2.36 | 1.32 | 3.39 | 2.39 | 1.66 | 4.26 | 2 | 1.23 | 1.59 | | | | |
| HEMBA1003684 | 27.44 | 32.04 | 37:17 | 24.58 | 15.64 | 21.48 | 12.03 | 9.61 | 13.69 | * | ** | - | - |
| HEMBA1003690 | 26.36 | 32.22 | 54.74 | 28.94 | 29.04 | 32.33 | 34.36 | 26.69 | 39.53 | | | | |
| HEMBA1003692 | 6.49 | 10.11 | 9.34 | 7.04 | 5.15 | 6.04 | 7.51 | 6.23 | 5.84 | | | | |
| HEMBA1003702 | 8.56 | 9.3 | 12.43 | 12.4 | 14.68 | 13.17 | 6.17 | 5.02 | 7.69 | | | | |
| HEMBA1003711 | 8.11 | 10.45 | 15.16 | 11.96 | 9.29 | 6.3 | 7.03 | 5.46 | 7.91 | | | | |
| HEMBA1003714 | 6.44 | 11.03 | 12.83 | 2.97 | 13.46 | 9.98 | 7.86 | 7.19 | 9.67 | | | | |
| HEMBA1003715 | 14.81 | 13.59 | 14.56 | 12.43 | 13.78 | 10.5 | 10.14 | 8.94 | 12.29 | | * | | - |
| HEMBA1003717 | 42.45 | 55.77 | 82.27 | 41.74 | 41.39 | 40.14 | 43.46 | 40.44 | 41.87 | | | | |
| HEMBA1003720 | 6.21 | 6.28 | 13.24 | 9.93 | 12.72 | 5.69 | 6.86 | 5.05 | 6.12 | | | | |
| HEMBA1003725 | 3.95 | 3.77 | 7.26 | 6.08 | 3.65 | 3.36 | 2.76 | 2.23 | 2.52 | | | | |
| HEMBA1003728 | 4.28 | 12.26 | 8.88 | 10.99 | 2.88 | 4.38 | 6.4 | 1.69 | 3.67 | | | | |
| HEMBA1003729 | 12.13 | 13.18 | 16.13 | 8.92 | 13.67 | 11.13 | 18.08 | 6.56 | 14.8 | | | | |
| HEMBA1003732 | 30.17 | 53.31 | 40.17 | 33.85 | 38.01 | 30.07 | 19.05 | 11.75 | 17.73 | | * | | - |
| HEMBA1003733 | 3.45 | 4.52 | 4.35 | 2.89 | 6.7 | 2.94 | 3.18 | 1.76 | 2.64 | | * | | - |
| HEMBA1003742 | 9.01 | 9.99 | 10.98 | 9.56 | 10.71 | 5.69 | 9.3 | 5.6 | 9.68 | | | | |
| HEMBA1003743 | 9.87 | 14.77 | 20.42 | 19.53 | 13.74 | 11.37 | 9.02 | 7.5 | 9.36 | | | | |
| HEMBA1003758 | 14.27 | 20.31 | 26.23 | 15.6 | 15.1 | 13.01 | 12.22 | 13.09 | 13.08 | | | | |
| HEMBA1003760 | 19.21 | 17.1 | 29.51 | 6.01 | 14.54 | 12.36 | 3.4 | 6.9 | 5.12 | | * | | .- |
| HEMBA1003764 | 14.01 | 17.88 | 25.76 | 13.37 | 20.5 | 16.53 | 15.36 | 15.5 | 19.31 | | | | |
| HEMBA1003769 | 38.51 | 54.43 | 53.66 | 30.93 | 34.09 | 32.37 | 42.08 | 31.8 | 46.8 | * | | - | |
| HEMBA1003773 | 6.19 | 9.28 | 8.37 | 4.69 | 7.62 | 4.92 | 2.95 | 1.6 | 4.58 | | * | | - |
| HEMBA1003783 | 2.33 | 2.73 | 7.18 | 6 | 7.98 | 9.31 | 5.24 | 2.04 | 3.66 | | | | |
| HEMBA1003784 | 24.68 | 20.11 | 23.17 | 22.69 | 20.46 | 14.65 | 16.36 | 8.3 | 11.94 | | * | | - |
| HEMBA1003794 | 35.77 | 59.53 | 74.01 | 32.36 | 32.73 | 29.52 | 23.99 | 30.47 | 35.64 | | | | |
| HEMBA1003799 | 28.51 | 43.08 | 44.43 | 24.39 | 25.46 | 22.11 | 20.76 | 21.74 | 26.31 | * | * | - | - |
| HEMBA1003803 | 6.9 | 7.98 | 12.5 | 2.71 | 3.98 | 5.61 | 1.91 | 2.94 | 2.14 | | * | | |
| HEMBA1003804 | 12.17 | 15.5 | 24.58 | 5.01 | 10.25 | 5.91 | 7.51 | 11.06 | 8.61 | | | | |
| HEMBA1003805 | 15.63 | 21.11 | 29.95 | 13.7 | 15.15 | 11.89 | 15.1 | 12.06 | 15.76 | | | | |
| HEMBA1003807 | 12.24 | 15.49 | 18.72 | 15.37 | 14.25 | 10.11 | 18.36 | 12.3 | 19.08 | | | | |
| HEMBA1003810 | 4.78 | 6.92 | 11.21 | 4.53 | 9.91 | 7.45 | 6.79 | 2.53 | 4.42 | | | | |
| HEMBA1003827 | 10.51 | 13.97 | 18.38 | 12.97 | 15 | 8.61 | 18.16 | 7.58 | 9.11 | | | | |
| HEMBA1003836 | 4.91 | 7.17 | 10.85 | 4.73 | 8.8 | 6.53 | 3.27 | 4.61 | 5.48 | | | | |
| HEMBA1003838 | 48.74 | 66.87 | 76.01 | 40.91 | 58.53 | 48.34 | 31.6 | 26.6 | 30.51 | | * | | - |
| HEMBA1003843 | 23.09 | 39.55 | 55.11 | 24.97 | 26.61 | 27.21 | 27.17 | 12.95 | 30.84 | | | | |
| HEMBA1003846 | 18.74 | 19.56 | 28.45 | 26.4 | 19.75 | 21.25 | 14.77 | 12.94 | 15.9 | | | | |
| HEMBA1003856 | 31.17 | 48.34 | 48.82 | 28.74 | 30.87 | 25.87 | 49.83 | 42.07 | 42.91 | | | | |
| HEMBA1003857 | 3.66 | 4.84 | 10.52 | 2.38 | 4.43 | 1.85 | 3.66 | 2.4 | 2.28 | | | | |
| HEMBA1003864 | 24.35 | 38.16 | 29.59 | 24.03 | 32.07 | 18.61 | 15.17 | 4.79 | 6.89 | | * | | - |
| HEMBA1003866 | 15.55 | 24.7 | 24.92 | 21.6 | 24.17 | 13.88 | 22.15 | 14.95 | 14.16 | | | | |
| HEMBA1003868 | 3.42 | 4.24 | 4.55 | 5.4 | 4.56 | 2.52 | 1.88 | 2.32 | 3.07 | | * | | - |
| HEMBA1003879 | 54.55 | 71.41 | 99.07 | 52.85 | 60.23 | 59.91 | 38.15 | 32.08 | 50.85 | | | | |
| HEMBA1003880 | 26.75 | 40.67 | 50.47 | 32.31 | 30.57 | 23.71 | 28.74 | 17.94 | 31.69 | | | | |
| HEMBA1003884 | 3.51 | 2.7 | 10.4 | 2.34 | 3.19 | 1.65 | 5.36 | 1.65 | 2.02 | | | | |
| HEMBA1003885 | 15.83 | 16.07 | 23.65 | 9.67 | 12.61 | 9.91 | 13.22 | 10.04 | 13.72 | * | | - | |
| HEMBA1003887 | 8.92 | 10.53 | 15.63 | 3.65 | 12.51 | 2.64 | 7.43 | 4.94 | 3.2 | | | | |
| HEMBA1003890 | 5.77 | 11.6 | 13.5 | 3.76 | 5.14 | 4.95 | 4.38 | 2.51 | 3.42 | | * | | - |
| HEMBA1003893 | 2.5 | 2.24 | 6.97 | 3.71 | 6.34 | 3.91 | 2.06 | 0.55 | 2.76 | | | | |
| HEMBA1003896 | 13.16 | 13.74 | 38.07 | 17.77 | 20.7 | 14.83 | 10.45 | 11 | 13.75 | | | | |
| HEMBA1003902 | 6.09 | 5.71 | 13.87 | 4.58 | 5.68 | 4.39 | 3.52 | 2.56 | 5.08 | | | | |
| HEMBA1003904 | 41 | 55.7 | 67.32 | 43.67 | 30.73 | 35.35 | 31.08 | 26.57 | 32.22 | | * | | - |
| HEMBA1003908 | 27.42 | 42.25 | 49.6 | 27.37 | 22.92 | 19.91 | 28.26 | 21.38 | 25.22 | | | | |
| HEMBA1003926 | 35.54 | 56.96 | 89.19 | 56.48 | 59.31 | 44 | 48.79 | 37.72 | 50.83 | | | | |
| HEMBA1003937 | 14.37 | 14.68 | 20.38 | 10.43 | 17.34 | 12.15 | 14.47 | 8.13 | 15.59 | | | | |
| HEMBA1003939 | 3.4 | 3.02 | 10.99 | 1.88 | 5.36 | 0.25 | 1.12 | 0.35 | 2.25 | | | | |
| HEMBA1003940 | 6.76 | 11.65 | 16.45 | 4.59 | 10.56 | 5.86 | 9.9 | 2.16 | 3.94 | | | | |
| HEMBA1003941 | 31.48 | 46.87 | 93.42 | 56.75 | 59.75 | 51.31 | 23.68 | 24.05 | 38.11 | | | | |
| HEMBA1003942 | 3.19 | 4.4 | 9.44 | 4.64 | 4.07 | 4.72 | 1.95 | 2.11 | 3.24 | | | | |
| HEMBA1003945 | 59.01 | 80.97 | 80.84 | 37.7 | 37.04 | 46.98 | 37.87 | 33.83 | 28.54 | * | ** | - | - |
| HEMBA1003949 | 12.02 | 16.53 | 20.22 | 10.36 | 8.89 | 9.69 | 11.57 | 6.85 | 10.8 | | | | |
| HEMBA1003950 | 27.53 | 47.63 | 43.7 | 25.53 | 28.11 | 14.15 | 20.64 | 11.67 | 12.95 | | * | | |
| HEMBA1003953 | 10.33 | 12.12 | 25.01 | 8.15 | 9.43 | 6.53 | 13.65 | 9.93 | 7.98 | | | | |
| HEMBA1003958 | 4.65 | 6.88 | 15.41 | 6.73 | 7.93 | 3.72 | 5.9 | 3.43 | 4.74 | | | | |

## Table 367

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003418 | 9.46 | 10.25 | 16.29 | 13.88 | 11.67 | 7.88 | 6.52 | 7.48 | 6.95 | | | | |
| HEMBA1003420 | 15.13 | 21.37 | 34.54 | 8.98 | 7.12 | 8.99 | 3.93 | 4.32 | 8.36 | * | | - | |
| HEMBA1003425 | 3.65 | 4.02 | 7:55 | 3.03 | 3.24 | 2.46 | 1.29 | 1.12 | 2.83 | | | | |
| HEMBA1003433 | 12.41 | 15.45 | 35.09 | 18.37 | 16.85 | 15.26 | 10.85 | 5.12 | 17.58 | | | | |
| HEMBA1003440 | 22.95 | 34.38 | 33.51 | 20.78 | 28.45 | 21.36 | 23.78 | 22.34 | 28.46 | | | | |
| HEMBA1003442 | 12.86 | 16.85 | 24.45 | 11.09 | 13.33 | 10.29 | 12.08 | 9.47 | 11.31 | | | | |
| HEMBA1003447 | 27.49 | 33.89 | 33.23 | 17.4 | 23.73 | 18.49 | 24 | 17.15 | 19.81 | * | * | - | - |
| HEMBA1003453 | 4.92 | 6.64 | 13.34 | 4.01 | 5.69 | 5.13 | 2.36 | 4.48 | 3.86 | | | | |
| HEMBA1003461 | 31.42 | 55.4 | 52.29 | 25.16 | 39.67 | 29.85 | 35.26 | 26.74 | 37.73 | | | | |
| HEMBA1003463 | 20.03 | 30.11 | 90.85 | 47.21 | 1.41 | 0.3 | 30.58 | 24.08 | 33.93 | | | | |
| HEMBA1003465 | 4.42 | 6.66 | 9.68 | 7.8 | 5.17 | 6.44 | 3.4 | 2.84 | 6.1 | | | | |
| HEMBA1003480 | 8.18 | 9.01 | 15.32 | 7.58 | 7.38 | 7.85 | 10.22 | 6.26 | 8.1 | | | | |
| HEMBA1003485 | 8.87 | 6.95 | 9.95 | 4.15 | 3.42 | 4.03 | 5.45 | 1.61 | 3.1 | ** | * | - | - |
| HEMBA1003487 | 40.56 | 64.18 | 72.24 | 34.53 | 33.37 | 41.02 | 45.43 | 44.42 | 46.48 | | | | |
| HEMBA1003492 | 47.07 | 69.63 | 47.91 | 15.87 | 60.76 | 43.2 | 54.01 | 24.37 | 34.94 | | | | |
| HEMBA1003494 | 8.97 | 13.82 | 17.09 | 5.4 | 7.03 | 7.86 | 9.14 | 5.83 | 9.54 | | | | |
| HEMBA1003497 | 27.59 | 34.3 | 36.93 | 14.93 | 24.2 | 20.37 | 27.68 | 19.83 | 25.35 | * | | - | |
| HEMBA1003503 | 17.58 | 24.95 | 1.06 | 0.82 | 1.26 | 0.04 | 6.53 | 10.32 | 21.23 | | | | |
| HEMBA1003511 | 10.13 | 12.6 | 23.58 | 12.03 | 11.2 | 10.45 | 9.65 | 8.73 | 14.36 | | | | |
| HEMBA1003528 | 10.75 | 13.6 | 9.55 | 5.22 | 4.34 | 5.54 | 2.88 | 3.04 | 2.97 | ** | ** | - | - |
| HEMBA1003530 | 6.02 | 6.59 | 12.41 | 4.68 | 4.85 | 4.75 | 5.24 | 2.55 | 3.96 | | | | |
| HEMBA1003531 | 12.73 | 22.2 | 30.65 | 9.86 | 14.37 | 9.03 | 13.96 | 8.06 | 18.14 | | | | |
| HEMBA1003532 | 13.65 | 14.91 | 22.65 | 8.4 | 21.22 | 7.2 | 8.43 | 8.83 | 11.91 | | | | |
| HEMBA1003538 | 10.23 | 12.68 | 27.62 | 8.9 | 13.63 | 10.34 | 9.68 | 5.53 | 8.3 | | | | |
| HEMBA1003545 | 4.35 | 9.29 | 13.49 | 7.12 | 6.86 | 5.1 | 7.44 | 2.65 | 6.35 | | | | |
| HEMBA1003546 | 6.53 | 3.47 | 17.38 | 20.26 | 8.26 | 12.59 | 2.96 | 5.15 | 4.61 | | | | |
| HEMBA1003548 | 2.71 | 6.58 | 8.78 | 3.2 | 9.19 | 3.14 | 6.24 | 4.03 | 2.98 | | | | |
| HEMBA1003553 | 4 | 4.81 | 7.29 | 3.53 | 3.84 | 2.73 | 2.82 | 2.01 | 2.64 | * | | - | |
| HEMBA1003555 | 8.02 | 14.32 | 16.54 | 7.4 | 9.1 | 7.1 | 7.78 | 7.09 | 7.03 | | | | |
| HEMBA1003556 | 5 | 8.35 | 8.92 | 2.85 | 4.91 | 3.37 | 2.9 | 2.25 | 2.94 | * | | - | |
| HEMBA1003560 | 11.54 | 14.47 | 20.06 | 8.38 | 13.16 | 7.52 | 7.48 | 5.19 | 5.3 | * | | - | |
| HEMBA1003565 | 12.47 | 6.48 | 14.4 | 4.78 | 7.63 | 5.19 | 7.77 | 3.47 | 4.1 | | | | |
| HEMBA1003568 | 167.82 | 373.84 | 257.14 | 82.85 | 193.26 | 96.08 | 64.68 | 26.85 | 13.07 | * | | - | |
| HEMBA1003569 | 19.02 | 23.29 | 63.64 | 40.15 | 29.03 | 28.36 | 20 | 16.6 | 26.95 | | | | |
| HEMBA1003571 | 8.12 | 11.43 | 9.83 | 5.26 | 10.52 | 5.78 | 8.95 | 5.27 | 5.01 | | | | |
| HEMBA1003579 | 22.13 | 20.38 | 39.63 | 17.94 | 15.09 | 12.56 | 17.53 | 15.68 | 17.94 | | | | |
| HEMBA1003580 | 18.63 | 22.77 | 31.1 | 30.35 | 20 | 21.57 | 12.72 | 8.11 | 11.25 | * | | - | |
| HEMBA1003581 | 4.54 | 7.44 | 11.51 | 2.94 | 2.83 | 4.01 | 3.4 | 1.33 | 1.8 | | | | |
| HEMBA1003591 | 9.77 | 30.24 | 25.57 | 6.75 | 16.55 | 5.72 | 11.87 | 5.17 | 9.69 | | | | |
| HEMBA1003595 | 11.6 | 18.67 | 39.48 | 13.28 | 20.4 | 12.94 | 13.52 | 5.6 | 8.35 | | | | |
| HEMBA1003597 | 34.44 | 63.26 | 65.19 | 37.08 | 35.21 | 30.06 | 23.33 | 8.38 | 16.41 | * | | - | |
| HEMBA1003598 | 2.25 | 2.74 | 3.02 | 2.41 | 2.07 | 1.24 | 1.39 | 0.6 | 1.38 | * | | - | |
| HEMBA1003600 | 21.91 | 26.66 | 48.26 | 21.72 | 21.86 | 19.48 | 19.9 | 18.88 | 27.46 | | | | |
| HEMBA1003602 | 5.44 | 4.97 | 13.36 | 4.53 | 6.21 | 5.48 | 2.61 | 3.19 | 3.61 | | | | |
| HEMBA1003604 | 4.52 | 2.99 | 9.05 | 3.91 | 3.29 | 1.56 | 2.58 | 2.5 | 3.04 | | | | |
| HEMBA1003610 | 13.16 | 15.85 | 27.61 | 10.3 | 9.81 | 5.68 | 10.32 | 8.77 | 8.07 | | | | |
| HEMBA1003615 | 14.12 | 19.51 | 37.31 | 8.32 | 15.31 | 10.64 | 25.53 | 7.2 | 9.53 | | | | |
| HEMBA1003617 | 2.15 | 10.76 | 12.38 | 1.63 | 5.11 | 1.57 | 4.87 | 0.26 | 2.23 | | | | |
| HEMBA1003620 | 1.75 | 4.53 | 12.78 | 1.34 | 3.78 | 1.52 | 1.5 | 0.27 | 0.68 | | | | |
| HEMBA1003621 | 12.05 | 16.03 | 37.29 | 21.96 | 16.06 | 15.37 | 10.98 | 5.36 | 14.36 | | | | |
| HEMBA1003622 | 7.66 | 5.59 | 10 | 3.27 | 5.47 | 4.78 | 6.97 | 4.55 | 2.99 | | | | |
| HEMBA1003630 | 43.11 | 47.17 | 86.26 | 32.33 | 46.01 | 44.24 | 29.63 | 21.05 | 20.55 | | | | |
| HEMBA1003637 | 920.66 | 472.86 | 680.3 | 365.52 | 904.5 | 411.7 | 621.11 | 976.32 | 238.58 | | | | |
| HEMBA1003640 | 62.65 | 69.86 | 125.99 | 45.58 | 48.68 | 42 | 65.31 | 45.48 | 45.21 | | | | |
| HEMBA1003645 | 15.97 | 22.75 | 34.7 | 19.9 | 17.55 | 14.87 | 21.4 | 9.64 | 18.1 | | | | |
| HEMBA1003646 | 6.76 | 13.27 | 28.86 | 11.35 | 10.28 | 4.41 | 12.2 | 6.62 | 10.03 | | | | |
| HEMBA1003647 | 68.54 | 91.82 | 142.01 | 91.35 | 74.78 | 80.66 | 83.06 | 37.92 | 60.33 | | | | |
| HEMBA1003656 | 41.62 | 46.94 | 78.5 | 39.66 | 28.08 | 37.31 | 18.6 | 12.53 | 17.55 | * | | - | |
| HEMBA1003662 | 9.43 | 10.68 | 20.41 | 19.54 | 13.98 | 13.03 | 9.65 | 4.93 | 11.88 | | | | |
| HEMBA1003666 | 8.44 | 8.9 | 21.02 | 18.11 | 19.64 | 14.87 | 11.75 | 6.74 | 12.93 | | | | |
| HEMBA1003667 | 27 | 32.49 | 46.33 | 29.7 | 40.13 | 34.43 | 25.82 | 21.77 | 25.87 | | | | |
| HEMBA1003670 | 16.71 | 15.12 | 35.71 | 10.11 | 19.12 | 14.79 | 10.97 | 18.94 | 10.06 | | | | |
| HEMBA1003674 | 3.06 | 3.93 | 11.38 | 12.14 | 7.69 | 5.61 | 4.08 | 1.48 | 5.42 | | | | |
| HEMBA1003677 | 3.62 | 4.3 | 9.92 | 2.94 | 5.26 | 2.08 | 4.03 | 0.72 | 1.84 | | | | |

## Table 366

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003152 | 4.25 | 6.9 | 16.54 | 3.43 | 9.18 | 3.49 | 6.82 | 2.75 | 2.37 | | | |
| HEMBA1003157 | 16.47 | 20.65 | 36.14 | 14.57 | 15.21 | 12.8 | 18.89 | 12.37 | 10.25 | | | |
| HEMBA1003186 | 6.07 | 8.14 | 15.45 | 9.26 | 7.78 | 7.15 | 6.88 | 3 | 7.14 | | | |
| HEMBA1003171 | 4.76 | 6.01 | 1.83 | 0.22 | 9.4 | 0.95 | 4.99 | 3.3 | 4.74 | | | |
| HEMBA1003175 | 9.06 | 9.36 | 15.39 | 5.94 | 5.41 | 4.09 | 8.31 | 5.54 | 6.76 | * | | − |
| HEMBA1003179 | 11.74 | 19.14 | 23.08 | 11.43 | 19.69 | 16.88 | 15.24 | 11.13 | 8.75 | | | |
| HEMBA1003186 | 32.34 | 34.21 | 53.13 | 30.02 | 30.6 | 23.62 | 32.72 | 27.67 | 23.79 | | | |
| HEMBA1003196 | 4.93 | 5.75 | 11.29 | 1.52 | 4.36 | 1.61 | 2.88 | 1.66 | 1.27 | | | |
| HEMBA1003197 | 11.79 | 16.34 | 26.33 | 10.88 | 17.37 | 11.43 | 13.65 | 9.71 | 13.56 | | | |
| HEMBA1003199 | 23.1 | 49.93 | 40.51 | 25.63 | 28.94 | 20.25 | 30.98 | 8.01 | 23.38 | | | |
| HEMBA1003202 | 23.9 | 28.7 | 33.49 | 4.92 | 13.85 | 16.67 | 6.88 | 7.46 | 15.28 | * | ** | − − |
| HEMBA1003204 | 4.47 | 10.56 | 14.07 | 5.38 | 6.97 | 3.66 | 4.1 | 2.93 | 5.45 | | | |
| HEMBA1003210 | 26.93 | 30.85 | 39.03 | 16.12 | 18.97 | 10.78 | 20.75 | 18.2 | 19.07 | * | * | − − |
| HEMBA1003212 | 25.47 | 38.89 | 40.06 | 19.34 | 20.63 | 15.78 | 34.72 | 24.84 | 21.07 | * | | − |
| HEMBA1003218 | 4.32 | 4.85 | 11.19 | 2.63 | 4.58 | 1.07 | 3.74 | 6.58 | 2.3 | | | |
| HEMBA1003220 | 35.02 | 49.9 | 56.61 | 20.36 | 27.56 | 20.54 | 37.25 | 33.59 | 30.02 | * | | − |
| HEMBA1003222 | 6.38 | 11.47 | 27.57 | 6.14 | 9.88 | 5.85 | 9.63 | 5.71 | 6.41 | | | |
| HEMBA1003225 | 1.99 | 5.89 | 11.4 | 3.67 | 2.98 | 2 | 2.78 | 0.36 | 1.82 | | | |
| HEMBA1003229 | 4.11 | 5.35 | 10.53 | 5.06 | 6.91 | 5.05 | 3.62 | 3.37 | 4.28 | | | |
| HEMBA1003230 | 19 | 22.89 | 41.86 | 21.05 | 18.18 | 18.78 | 15.9 | 9.68 | 15.54 | | | |
| HEMBA1003235 | 6.36 | 6.82 | 18.89 | 3.6 | 5.78 | 3.31 | 5.14 | 2.94 | 2.76 | | | |
| HEMBA1003236 | 28.57 | 38.02 | 51.11 | 22.25 | 24.92 | 17.63 | 25.41 | 23 | 19.94 | | | |
| HEMBA1003250 | 3.88 | 5.03 | 10.29 | 3.12 | 4.49 | 3.35 | 3.78 | 2.8 | 3.87 | | | |
| HEMBA1003252 | 10.38 | 11.26 | 18.86 | 6.09 | 9.53 | 8.62 | 8.03 | 4.87 | 3.9 | | | |
| HEMBA1003257 | 4.81 | 5.23 | 14.11 | 3.29 | 4.4 | 2.15 | 4.08 | 0.86 | 2.62 | | | |
| HEMBA1003268 | 4.15 | 9.87 | 10.08 | 10.51 | 3.68 | 3.28 | 8.7 | 2.22 | 2.32 | | | |
| HEMBA1003273 | 11.8 | 16.03 | 28.72 | 15.07 | 19.11 | 17.4 | 12.91 | 12.48 | 21.18 | | | |
| HEMBA1003276 | 149.48 | 149.2 | 143.91 | 64.58 | 44.3 | 74.17 | 103.36 | 79.83 | 39.01 | ** | * | − − |
| HEMBA1003277 | 46.25 | 23.14 | 67.56 | 22.07 | 19.01 | 38.9 | 14.72 | 11.37 | 9.34 | | | |
| HEMBA1003278 | 4.71 | 4.24 | 12.6 | 4.3 | 4.28 | 2.48 | 2.75 | 2.48 | 1.06 | | | |
| HEMBA1003280 | 129.77 | 109.77 | 149.42 | 22.66 | 42.91 | 45.72 | 29.75 | 44.29 | 19.43 | ** | ** | − − |
| HEMBA1003281 | 66.35 | 33.44 | 113.06 | 20.36 | 31.97 | 38.12 | 40.97 | 35.41 | 13.12 | | | |
| HEMBA1003284 | 4.17 | 19.37 | 13.16 | 7.85 | 6.12 | 2.69 | 7.14 | 1.71 | 3.34 | | | |
| HEMBA1003286 | 19.63 | 12.62 | 36.72 | 8.93 | 14.12 | 12.7 | 52.4 | 15.77 | 36.62 | | | |
| HEMBA1003291 | 72.44 | 65.02 | 121.3 | 168.07 | 81.81 | 87.09 | 38.11 | 45.46 | 43.73 | | | |
| HEMBA1003294 | 2.81 | 2.31 | 6.5 | 6.68 | 2.5 | 2.72 | 2.16 | 1.36 | 1.58 | | | |
| HEMBA1003296 | 44.35 | 42.6 | 76.86 | 89.38 | 53.17 | 64.95 | 32.4 | 28.59 | 38.37 | | | |
| HEMBA1003304 | 9.89 | 11.83 | 11.34 | 8.37 | 7.94 | 10.02 | 7.8 | 7.09 | 8.26 | | ** | − |
| HEMBA1003306 | 13.02 | 19.68 | 19.63 | 24.93 | 17.19 | 18.48 | 10.47 | 8.08 | 13.83 | | | |
| HEMBA1003309 | 1.78 | 3.09 | 6.44 | 4.38 | 2.65 | 4.86 | 2.49 | 0.95 | 2.26 | | | |
| HEMBA1003314 | 2.38 | 3.32 | 2.13 | 4.26 | 4.38 | 3.35 | 2.15 | 1.3 | 2.04 | * | | + |
| HEMBA1003315 | 4.7 | 9 | 9.09 | 4.13 | 2.95 | 4.64 | 2.23 | 3.29 | 3.07 | | * | − |
| HEMBA1003322 | 21.51 | 21.29 | 36.71 | 38.62 | 23.41 | 31.81 | 14.65 | 15.44 | 16.23 | | | |
| HEMBA1003326 | 6.02 | 5.69 | 11.31 | 6.59 | 5.79 | 5.51 | 2.11 | 1.05 | 2.65 | | * | − |
| HEMBA1003327 | 7.54 | 6.06 | 15.43 | 8.47 | 7.53 | 8.8 | 4.99 | 4.52 | 3.75 | | | |
| HEMBA1003328 | 105.65 | 106.38 | 147.91 | 165.04 | 127.51 | 111.83 | 74.7 | 76.39 | 78.34 | | * | − |
| HEMBA1003330 | 6.01 | 12.33 | 12.91 | 7.65 | 8.96 | 7.41 | 6.19 | 2.7 | 6.56 | | | |
| HEMBA1003348 | 3.04 | 4.46 | 6.33 | 4.48 | 9.58 | 12.27 | 5.11 | 0.11 | 2.09 | | | |
| HEMBA1003369 | 4.61 | 6.54 | 9.12 | 7.83 | 6.84 | 2.91 | 5.15 | 1.7 | 5.2 | | | |
| HEMBA1003370 | 3.59 | 5.98 | 8.58 | 5.67 | 3.43 | 4.27 | 2.86 | 5.19 | 3.68 | | | |
| HEMBA1003373 | 11.8 | 17.95 | 18.19 | 5.05 | 9.3 | 7.7 | 3.82 | 6.22 | 4.16 | * | ** | − − |
| HEMBA1003376 | 3.97 | 3.38 | 4.86 | 3.82 | 1.97 | 2.14 | 1.54 | 0.79 | 1.25 | | ** | − |
| HEMBA1003380 | 1.93 | 2.67 | 5.1 | 1.31 | 0.26 | 1.37 | 0.83 | 1.72 | 0.69 | | | |
| HEMBA1003384 | 26.49 | 38.34 | 57.87 | 29.22 | 29.1 | 27.24 | 18.27 | 17.42 | 21.24 | | | |
| HEMBA1003387 | 16.13 | 19.1 | 24.1 | 17.73 | 14.37 | 13.92 | 9.34 | 7.52 | 11.3 | | * | |
| HEMBA1003392 | 2.68 | 3.97 | 8.74 | 2.76 | 4.49 | 2.32 | 2.44 | 0.39 | 3.04 | | | |
| HEMBA1003395 | 2.69 | 3.42 | 9.32 | 1.54 | 4.93 | 3.86 | 3.02 | 1.02 | 1.64 | | | |
| HEMBA1003399 | 20.63 | 29.8 | 52.54 | 29.45 | 22.45 | 24.07 | 12.86 | 13.2 | 21.21 | | | |
| HEMBA1003400 | 3.56 | 5.58 | 6.33 | 3.88 | 4.46 | 4.23 | 1.87 | 2.25 | 1.87 | | * | − |
| HEMBA1003402 | 38.86 | 90.8 | 85.59 | 22.6 | 36.87 | 47.3 | 19.41 | 16.83 | 28.09 | | * | − |
| HEMBA1003403 | 4.18 | 3.19 | 7.45 | 2.51 | 2.47 | 2.16 | 1.4 | 2.51 | 3.27 | | | |
| HEMBA1003408 | 25.83 | 33.63 | 38.04 | 42.18 | 33.38 | 41.52 | 23.7 | 19.86 | 28.4 | | | |
| HEMBA1003412 | 5.21 | 6.25 | 13.71 | 2.82 | 5 | 4.22 | 2.53 | 1.53 | 2.45 | | | |
| HEMBA1003417 | 21.02 | 35.52 | 34.24 | 13.8 | 14.17 | 10.79 | 5.28 | 6.88 | 9.43 | * | ** | − − |

Table 365

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002921 | 10.08 | 17.69 | 26.78 | 4.57 | 11.52 | 17.13 | 10.57 | 6.89 | 8.36 | | | | |
| HEMBA1002924 | 16.52 | 23.06 | 41.44 | 17.55 | 21.51 | 18.51 | 16.69 | 6.29 | 12.01 | | | | |
| HEMBA1002934 | 7.43 | 7.93 | 15.24 | 8.33 | 19.71 | 10.41 | 9.2 | 4.34 | 7.83 | * | ** | - | - |
| HEMBA1002935 | 44.38 | 58.85 | 52.49 | 15.89 | 32.69 | 26.1 | 15.32 | 13.88 | 12.84 | * | ** | - | - |
| HEMBA1002937 | 2.13 | 5.21 | 6.49 | 6.16 | 3.25 | 2.49 | 3.22 | 1.79 | 2.68 | | | | |
| HEMBA1002939 | 6.4 | 9.23 | 9.9 | 6.39 | 7.51 | 3.18 | 2.69 | 1.8 | 1.53 | | ** | | - |
| HEMBA1002944 | 6.74 | 7.31 | 12.98 | 7.18 | 6.53 | 7.34 | 7.96 | 2.7 | 9.59 | | | | |
| HEMBA1002951 | 2.29 | 3.34 | 4.29 | 3.26 | 3.2 | 3.99 | 3 | 1.79 | 2.41 | | | | |
| HEMBA1002954 | 17.42 | 19.44 | 25.7 | 12.87 | 16.68 | 13.48 | 13.76 | 7.82 | 14.9 | | | | |
| HEMBA1002962 | 8.79 | 11.09 | 12.46 | 11.77 | 11.02 | 6.43 | 11.04 | 6.23 | 10.79 | | | | |
| HEMBA1002968 | 7.03 | 12.43 | 15.52 | 4.99 | 4.92 | 6.17 | 4.89 | 4.54 | 3.33 | | * | | - |
| HEMBA1002970 | 3.97 | 3.94 | 8.85 | 9.45 | 5.39 | 4.2 | 3.04 | 1.94 | 3.66 | | | | |
| HEMBA1002971 | 46.35 | 65.62 | 65.66 | 55.83 | 32.32 | 29.43 | 18.21 | 22.18 | 16.03 | | ** | | - |
| HEMBA1002973 | 19.1 | 22.88 | 32.02 | 18.54 | 14.79 | 14.79 | 14.19 | 10.32 | 16.42 | | | | |
| HEMBA1002978 | 9.61 | 14.49 | 12.56 | 9.49 | 10.35 | 10.49 | 8.97 | 6.63 | 9.32 | | | | |
| HEMBA1002981 | 7.62 | 7.65 | 10.48 | 7.25 | 7.54 | 7.91 | 5.93 | 4.75 | 6.33 | | | | |
| HEMBA1002985 | 117.94 | 141.29 | 115.79 | 100.57 | 91.73 | 67.47 | 36.07 | 32.99 | 67.86 | * | ** | - | - |
| HEMBA1002986 | 1.09 | 4.19 | 2.41 | 1.9 | 4.92 | 2.49 | 2.41 | 1.95 | 2.68 | | | | |
| HEMBA1002988 | 6.76 | 12.45 | 10.76 | 6.53 | 13.58 | 5.88 | 8.35 | 4.66 | 5.83 | | | | |
| HEMBA1002992 | 6.35 | 10.06 | 11.88 | 10.23 | 8.86 | 4.79 | 4.31 | 25.89 | 6.31 | | | | |
| HEMBA1002995 | 4.3 | 8.89 | 7.73 | 5.51 | 4.55 | 4.85 | 3.59 | 3.01 | 4.66 | | | | |
| HEMBA1002997 | 107.63 | 114.87 | 183.54 | 177.35 | 156.59 | 181.54 | 82.75 | 91.36 | 112.69 | | | | |
| HEMBA1002999 | 53.34 | 68.01 | 72.24 | 37.39 | 47.67 | 41.25 | 62.98 | 43.59 | 63.81 | * | | - | |
| HEMBA1003004 | 3.64 | 4.33 | 7.42 | 2.58 | 3.67 | 3.65 | 3 | 1.57 | 3.06 | | | | |
| HEMBA1003006 | 4.28 | 5.05 | 7.7 | 1.79 | 6.77 | 4.05 | 4.37 | 2.61 | 3.52 | | | | |
| HEMBA1003008 | 27.15 | 36.55 | 38.8 | 26.92 | 32.63 | 23.56 | 33.58 | 25.15 | 30.26 | | | | |
| HEMBA1003021 | 5.81 | 12.5 | 13.45 | 11.13 | 6.12 | 5.84 | 7.32 | 6.94 | 6.02 | | | | |
| HEMBA1003027 | 18.79 | 26.5 | 31.66 | 21.25 | 18.71 | 19.18 | 16.11 | 14.87 | 19.02 | | | | |
| HEMBA1003029 | 19.01 | 29.05 | 31.26 | 23.38 | 17.83 | 18.43 | 16.34 | 15.3 | 19.09 | | | | |
| HEMBA1003031 | 23.27 | 32.76 | 35.52 | 18.12 | 20.06 | 19.05 | 22.57 | 22.89 | 27.58 | * | | - | |
| HEMBA1003032 | 10.51 | 18.48 | 23.57 | 10.46 | 10.87 | 8.93 | 13.71 | 10.94 | 13.4 | | | | |
| HEMBA1003033 | 3.28 | 3.5 | 9.21 | 2.58 | 2.99 | 3.45 | 2.32 | 2.32 | 3.69 | * | * | | |
| HEMBA1003034 | 32.22 | 43.17 | 44.46 | 25.3 | 23.69 | 20.88 | 30.34 | 23.98 | 27.83 | * | * | - | - |
| HEMBA1003035 | 6.89 | 6.34 | 9.49 | 7.01 | 5.99 | 4.57 | 6.73 | 1.95 | 2.1 | | | | |
| HEMBA1003037 | 3.15 | 4.76 | 8.43 | 6.95 | 3.5 | 6.33 | 1.17 | 2.19 | 4.48 | | | | |
| HEMBA1003041 | 5.81 | 4.77 | 6.88 | 6.46 | 7.11 | 3.98 | 3.65 | 3.49 | 6.68 | | | | |
| HEMBA1003046 | 3.59 | 5.57 | 7.67 | 2.55 | 3.97 | 2.74 | 1.99 | 1 | 3.62 | | | | |
| HEMBA1003047 | 2.75 | 3.6 | 7.28 | 2.24 | 3.39 | 2.22 | 1.7 | 2.72 | 4.34 | | | | |
| HEMBA1003048 | 7.72 | 9.91 | 17.38 | 5.16 | 6.98 | 5.24 | 7.18 | 5.24 | 6.81 | | | | |
| HEMBA1003064 | 7.42 | 7.15 | 11.39 | 6.45 | 5.86 | 2.65 | 4.01 | 3.53 | 5.26 | | * | | - |
| HEMBA1003067 | 3.5 | 4.14 | 10.69 | 1.88 | 3.75 | 2.7 | 1.84 | 2.09 | 2.56 | | | | |
| HEMBA1003071 | 4.3 | 6.5 | 8.99 | 2.07 | 3.4 | 1.57 | 3.49 | 0.09 | 2.65 | * | | - | |
| HEMBA1003072 | 22.65 | 30.56 | 72.67 | 40.85 | 32.84 | 36.51 | 17.64 | 22.4 | 33.19 | | | | |
| HEMBA1003076 | 10.41 | 7.13 | 12.54 | 12.87 | 5.59 | 14.57 | 5.56 | 3.38 | 7.99 | | | | |
| HEMBA1003077 | 57.77 | 42.56 | 38.04 | 15.22 | 22.46 | 42.9 | 9.06 | 21.41 | 25.7 | | * | | - |
| HEMBA1003078 | 5.9 | 3.99 | 8.44 | 5.05 | 5.47 | 3.08 | 3.19 | 1.13 | 4 | | | | |
| HEMBA1003079 | 2.67 | 1.28 | 11.95 | 1.19 | 1.44 | 0 | 1.26 | 1.15 | 2.5 | | | | |
| HEMBA1003083 | 17.29 | 19.57 | 26.48 | 12.28 | 16.41 | 11.4 | 17.96 | 11.77 | 14.23 | | | | |
| HEMBA1003086 | 66.37 | 81.42 | 75.05 | 81.77 | 61.06 | 81.5 | 45.88 | 45.17 | 41.59 | | ** | | - |
| HEMBA1003090 | 27.88 | 31.13 | 33.36 | 17.15 | 38.66 | 20.27 | 13.44 | 24.06 | 7.13 | | * | | - |
| HEMBA1003094 | 7.62 | 15.14 | 35.58 | 19.46 | 14.45 | 10.58 | 6.94 | 6.32 | 13.5 | | | | |
| HEMBA1003096 | 5.15 | 5.97 | 7.99 | 4.67 | 5.25 | 3.62 | 2.44 | 1.23 | 5.06 | | | | |
| HEMBA1003098 | 51.24 | 56.94 | 73.88 | 44.19 | 37.83 | 35.41 | 49.21 | 42.96 | 49.32 | * | | - | |
| HEMBA1003101 | 55.72 | 62.33 | 39.5 | 28.21 | 27.13 | 36.8 | 19.35 | 33.07 | 15.18 | * | * | - | - |
| HEMBA1003109 | 21.19 | 29.16 | 38.82 | 18.38 | 20.48 | 14.86 | 17.89 | 17.36 | 21.07 | | | | |
| HEMBA1003114 | 16.2 | 22.18 | 27.85 | 11.32 | 13.05 | 11.32 | 15.03 | 12.24 | 12.98 | * | | - | |
| HEMBA1003117 | 4.55 | 5.29 | 16.23 | 3.16 | 6.98 | 2.06 | 3.55 | 1.47 | 2.05 | | | | |
| HEMBA1003120 | 26.44 | 23.65 | 42.74 | 11.15 | 27.45 | 17.66 | 13.62 | 6.31 | 12.11 | | * | | - |
| HEMBA1003129 | 13.18 | 14.01 | 38.23 | 23.62 | 19.83 | 17.41 | 9 | 7.3 | 18.68 | | | | |
| HEMBA1003133 | 18.25 | 22.53 | 34.22 | 24.55 | 19.61 | 15.34 | 21.94 | 16.17 | 21.16 | | | | |
| HEMBA1003136 | 16.39 | 19.51 | 25.59 | 18.11 | 18.16 | 15.75 | 14.64 | 13.22 | 14.96 | | | | |
| HEMBA1003142 | 14.56 | 16.27 | 15.48 | 9.65 | 8.16 | 8.79 | 8.14 | 5.26 | 6.82 | ** | ** | - | - |
| HEMBA1003148 | 16.81 | 26.84 | 29.42 | 16.45 | 15.92 | 11.14 | 21.43 | 11.51 | 11.59 | | | | |
| HEMBA1003151 | 8.82 | 10.43 | 18.65 | 5.42 | 8.75 | 3.56 | 10.89 | 7.34 | 8.14 | | | | |

Table 364

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002590 | 5.95 | 11.3 | 17.91 | 3.86 | 9.68 | 7.63 | 4.92 | 3.2 | 3.29 | | | | |
| HEMBA1002592 | 24.56 | 35.63 | 62.38 | 31.85 | 31.39 | 28.3 | 31.44 | 17.58 | 25.5 | | | | |
| HEMBA1002595 | 18.13 | 24.94 | 28.1 | 20.67 | 22.43 | 16.85 | 23.31 | 9.38 | 10.88 | | | | |
| HEMBA1002609 | 10.62 | 12.63 | 20.23 | 14.42 | 14.63 | 14.25 | 5.32 | 5.93 | 14.35 | | | | |
| HEMBA1002617 | 4.27 | 5.73 | 7.4 | 1.57 | 2.4 | 3.96 | 1.42 | 3.15 | 4.02 | | | | |
| HEMBA1002619 | 2.85 | 2.62 | 7.5 | 3.1 | 2.95 | 3.67 | 1.94 | 0.73 | 2.61 | | | | |
| HEMBA1002621 | 8.59 | 8.17 | 23.61 | 10.11 | 9.98 | 16.3 | 7.86 | 5.98 | 9.09 | | | | |
| HEMBA1002624 | 27.35 | 35.73 | 38.2 | 18.75 | 33.76 | 30.42 | 15.63 | 13.42 | 13.94 | | ** | | - |
| HEMBA1002628 | 9.91 | 18.29 | 22.67 | 1.48 | 9.73 | 6.58 | 2.84 | 2.68 | 1.86 | | * | | - |
| HEMBA1002629 | 17.6 | 28.89 | 36.07 | 15.14 | 20.64 | 15.47 | 19.33 | 12.69 | 24.63 | | | | |
| HEMBA1002632 | 12.9 | 25.94 | 21.19 | 10.8 | 16.54 | 18.64 | 7.96 | 5.15 | 6.22 | | * | | - |
| HEMBA1002645 | 10.16 | 17.89 | 28.87 | 12.29 | 14.08 | 14.33 | 9.35 | 8.1 | 11.96 | | | | |
| HEMBA1002651 | 13.26 | 18.44 | 26.72 | 15.43 | 10.74 | 15.26 | 12.68 | 8.84 | 17.98 | | | | |
| HEMBA1002652 | 38.73 | 48.42 | 65.53 | 46.16 | 37.25 | 33.78 | 28.26 | 20.1 | 36.36 | | | | |
| HEMBA1002659 | 9.03 | 11.88 | 19.16 | 8.75 | 10.05 | 12.88 | 11.02 | 6.8 | 9.75 | | | | |
| HEMBA1002661 | 5.06 | 3.99 | 9.25 | 2.67 | 2.42 | 2.71 | 2.5 | 0.54 | 3.81 | | | | |
| HEMBA1002666 | 4.98 | 2.76 | 10.31 | 1.02 | 2.15 | 2.47 | 1.95 | 1.39 | 2.97 | | | | |
| HEMBA1002667 | 66.26 | 92.17 | 95.25 | 40.2 | 49.75 | 38.64 | 17.08 | 15.46 | 18.87 | * | ** | - | - |
| HEMBA1002673 | 10.24 | 11.61 | 24.1 | 10.91 | 20.39 | 11.76 | 14.29 | 6.19 | 10.4 | | | | |
| HEMBA1002678 | 13.62 | 19.9 | 33.62 | 20.45 | 17.4 | 13.57 | 11.46 | 10.78 | 12.98 | | | | |
| HEMBA1002679 | 13.69 | 14.71 | 16.04 | 4.7 | 9.65 | 9.85 | 3.39 | 2.88 | 4.57 | * | ** | - | - |
| HEMBA1002688 | 5.6 | 5.12 | 9.48 | 4.59 | 5.44 | 5.04 | 4.69 | 4.1 | 9.84 | | | | |
| HEMBA1002696 | 59.06 | 73.44 | 43.41 | 32.21 | 38.96 | 30.65 | 22.83 | 22.73 | 43.71 | | | | |
| HEMBA1002703 | 7.17 | 12.58 | 16.11 | 7.07 | 6.09 | 6.51 | 6.44 | 2.28 | 5.09 | | | | |
| HEMBA1002706 | 6.13 | 6.22 | 16.32 | 2.59 | 4.89 | 3.24 | 4.44 | 2.11 | 3.85 | | | | |
| HEMBA1002712 | 11.08 | 15.22 | 21.38 | 7.53 | 9.92 | 6.72 | 6.23 | 2.15 | 5.09 | | * | | - |
| HEMBA1002715 | 7.25 | 9.24 | 15.63 | 3.34 | 13.16 | 4.85 | 8.59 | 3.19 | 5.46 | | | | |
| HEMBA1002716 | 10.24 | 5.79 | 8.57 | 7.72 | 6.63 | 11.75 | 6.68 | 8.82 | 8.25 | | | | |
| HEMBA1002718 | 5.54 | 9.62 | 8.18 | 5.1 | 4.05 | 3.87 | 4.38 | 2.74 | 1.77 | | * | | - |
| HEMBA1002728 | 12.44 | 14.25 | 13.51 | 6.78 | 9.73 | 5.54 | 5.16 | 3.78 | 4.32 | * | ** | - | - |
| HEMBA1002730 | 18.89 | 21.85 | 36.97 | 19.48 | 14.69 | 13.56 | 21.24 | 13.64 | 21.33 | | | | |
| HEMBA1002734 | 18.2 | 30.15 | 25.54 | 25.61 | 18.78 | 20.96 | 17.72 | 11.44 | 17.14 | | | | |
| HEMBA1002742 | 3.87 | 2.34 | 11.09 | 2.03 | 2.86 | 2.81 | 1.76 | 0.66 | 1.41 | | | | |
| HEMBA1002746 | 22.55 | 32.65 | 52.23 | 26.89 | 25.86 | 22.2 | 22.76 | 13.04 | 18.94 | | | | |
| HEMBA1002748 | 9.65 | 15.62 | 22.06 | 9.53 | 12.94 | 6.47 | 8.64 | 2.48 | 4.44 | | | | |
| HEMBA1002750 | 4.66 | 4.65 | 9.25 | 7.27 | 4.67 | 4.79 | 3.27 | 2.62 | 3.14 | | | | |
| HEMBA1002755 | 6.97 | 7.74 | 9.25 | 6.37 | 7.77 | 4.16 | 3.95 | 4.22 | 4.36 | | ** | | - |
| HEMBA1002759 | 16.7 | 17.27 | 27.62 | 16.79 | 11.68 | 13.5 | 9.91 | 9.05 | 10.68 | | * | | - |
| HEMBA1002763 | 47.58 | 57.94 | 56.78 | 54.23 | 36.74 | 38.37 | 36.64 | 19.12 | 21.65 | | * | | - |
| HEMBA1002767 | 8.72 | 14.41 | 17.03 | 5.04 | 11.17 | 4.96 | 8.31 | 3.05 | 8.44 | | | | |
| HEMBA1002768 | 5.52 | 5.94 | 12.79 | 2.88 | 4.3 | 2.49 | 2.51 | 1.17 | 1.65 | | | | |
| HEMBA1002769 | 17.19 | 27.21 | 15.86 | 8.55 | 10.83 | 3.03 | 6.22 | 1.99 | 5.25 | * | * | - | - |
| HEMBA1002770 | 2.13 | 4.12 | 10.85 | 3.83 | 4.73 | 3.88 | 2.44 | 1.5 | 3.81 | | | | |
| HEMBA1002777 | 6.28 | 5.97 | 10 | 5.84 | 6.03 | 4.58 | 3.3 | 3.36 | 7.09 | | | | |
| HEMBA1002779 | 4.32 | 3.05 | 9.05 | 3.43 | 3.09 | 3.54 | 2.97 | 2.09 | 4.26 | | | | |
| HEMBA1002780 | 18.15 | 7.73 | 29.43 | 3.93 | 22.04 | 8.61 | 11.74 | 14.31 | 4.26 | | | | |
| HEMBA1002790 | 44.22 | 50.48 | 73.09 | 31.77 | 35.83 | 33.38 | 43.74 | 34.78 | 30.04 | | * | | - |
| HEMBA1002794 | 7.76 | 9.01 | 14.22 | 4.88 | 6.33 | 4.1 | 3.98 | 2.38 | 3.09 | | | | |
| HEMBA1002798 | 58.19 | 53 | 86.62 | 94.91 | 76.86 | 71.68 | 49.35 | 25.85 | 43.83 | | | | |
| HEMBA1002801 | 3.51 | 8.44 | 16.4 | 3.59 | 4.66 | 6.72 | 3.9 | 1.17 | 4.1 | | | | |
| HEMBA1002810 | 3.05 | 9.57 | 15.59 | 8.92 | 5.81 | 6.43 | 5.04 | 3.55 | 5.63 | | ** | | - |
| HEMBA1002816 | 33.54 | 55.39 | 45.57 | 5.42 | 16.08 | 37.06 | 10.38 | 10.74 | 17.79 | | ** | | - |
| HEMBA1002818 | 13.01 | 14.09 | 20.64 | 7.78 | 6.78 | 5.49 | 5.04 | 2.96 | 3.82 | * | ** | - | - |
| HEMBA1002820 | 27.01 | 29.21 | 56.88 | 35.9 | 30.38 | 30.6 | 30.02 | 21.79 | 27.81 | | | | |
| HEMBA1002826 | 19.2 | 24.63 | 59.75 | 28.13 | 24.2 | 21.9 | 24.8 | 13.89 | 24.13 | | | | |
| HEMBA1002833 | 63.25 | 54.77 | 137.72 | 30.62 | 26.06 | 40.67 | 37.5 | 33.73 | 24.96 | | | | |
| HEMBA1002850 | 32.24 | 50.44 | 106.97 | 13.72 | 14.84 | 20.17 | 21.65 | 20.43 | 7.04 | | | | |
| HEMBA1002862 | 2.91 | 4.02 | 13.2 | 2.77 | 4.61 | 2.19 | 2.67 | 1.11 | 1.52 | | | | |
| HEMBA1002863 | 5.54 | 4.99 | 10.17 | 2.83 | 5.36 | 5.71 | 5.41 | 0.6 | 2.81 | | | | |
| HEMBA1002867 | 12.64 | 16.67 | 40.23 | 22.98 | 17.46 | 25 | 12.79 | 7.67 | 12.96 | | | | |
| HEMBA1002876 | 33.33 | 40.68 | 56.24 | 16.95 | 25.21 | 41.71 | 19.36 | 18.11 | 7.35 | | * | | - |
| HEMBA1002886 | 38.07 | 46.59 | 100.23 | 134.31 | 130.1 | 87.32 | 31.47 | 23.92 | 40.5 | | | | |
| HEMBA1002896 | 373.7 | 87.77 | 442.56 | 153.27 | 289.24 | 233.48 | 153.73 | 231.71 | 129.4 | | | | |
| HEMBA1002913 | 5.91 | 13.06 | 17.5 | 7.91 | 16.67 | 18.64 | 16.24 | 3.53 | 12.2 | | | | |

## Table 363

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002356 | 36 | 42.3 | 70.07 | 29.6 | 29.36 | 25.6 | 38.93 | 22.92 | 26.48 | | | | |
| HEMBA1002357 | 5.52 | 13.1 | 13.45 | 6.21 | 11.96 | 5.72 | 6.55 | 2.43 | 6.78 | | | | |
| HEMBA1002360 | 7.18 | 14.99 | 31.64 | 16.74 | 12.78 | 10.39 | 10.06 | 6.73 | 9.23 | | | | |
| HEMBA1002363 | 7.21 | 6.56 | 15.23 | 7.32 | 10.07 | 12.95 | 6.94 | 4.08 | 5.41 | | | | |
| HEMBA1002365 | 5.13 | 6.37 | 6.27 | 3.06 | 3.21 | 2.92 | 4.54 | 1.5 | 1.04 | ** | * | - | - |
| HEMBA1002370 | 2.68 | 3.2 | 4.12 | 1.48 | 1.53 | 1.16 | 1.82 | 1.08 | 0.59 | * | * | - | - |
| HEMBA1002374 | 7.98 | 8.73 | 12.15 | 4.74 | 5.3 | 4.18 | 4.71 | 3.04 | 5.14 | * | * | - | - |
| HEMBA1002376 | 3.93 | 7.64 | 11.22 | 5.3 | 5.08 | 2.77 | 3.34 | 1 | 2.5 | | | | |
| HEMBA1002377 | 9.59 | 9.89 | 16.96 | 5.63 | 7.09 | 6.15 | 6.12 | 1.21 | 4.87 | | * | | - |
| HEMBA1002380 | 10.33 | 16.4 | 28.08 | 14.11 | 13.73 | 11.4 | 15.31 | 7.9 | 14.99 | | | | |
| HEMBA1002381 | 4.05 | 9.29 | 15.58 | 7.37 | 6.4 | 6.25 | 6.86 | 1.71 | 6.19 | | | | |
| HEMBA1002384 | 8.47 | 11.56 | 16.49 | 7.99 | 8.37 | 10.32 | 10.3 | 5.34 | 12.08 | | | | |
| HEMBA1002389 | 11.42 | 20.29 | 29.05 | 5.75 | 14.68 | 8.45 | 8.49 | 15.83 | 6.08 | | | | |
| HEMBA1002396 | 12.69 | 16.26 | 27.27 | 7.41 | 9.5 | 6.56 | 5.14 | 3.17 | 3.81 | | * | | |
| HEMBA1002402 | 11.74 | 16.83 | 21.99 | 13.15 | 10.97 | 7.11 | 8.38 | 8.96 | 10.5 | | | | - |
| HEMBA1002417 | 16.84 | 19.38 | 28.25 | 14.12 | 13.6 | 10.71 | 18.74 | 11.52 | 12.94 | | | | |
| HEMBA1002419 | 5.76 | 8.38 | 11.36 | 2.24 | 4.5 | 1.91 | 3.6 | 1.74 | 2.93 | * | * | - | - |
| HEMBA1002420 | 19.24 | 23.07 | 51.09 | 26.34 | 25.11 | 18.31 | 20.11 | 12.19 | 18.92 | | | | |
| HEMBA1002421 | 18.39 | 32.76 | 48.68 | 28.36 | 38.24 | 25 | 28.96 | 7.94 | 14.32 | | | | |
| HEMBA1002423 | 22.61 | 32.68 | 44.06 | 7.09 | 7.86 | 5.55 | 4.56 | 5.5 | 6.54 | * | * | - | - |
| HEMBA1002424 | 10.97 | 10.88 | 26.72 | 15.1 | 10.87 | 9.61 | 12.1 | 6.14 | 11.48 | | | | |
| HEMBA1002426 | 7.39 | 16.83 | 33.68 | 10.19 | 19.75 | 11.23 | 14.09 | 9.36 | 9.51 | | | | |
| HEMBA1002430 | 3.4 | 2.99 | 7.25 | 1.05 | 5.01 | 3.49 | 1.89 | 3.82 | 1.55 | | | | |
| HEMBA1002439 | 16.88 | 14.68 | 38.41 | 5.15 | 12.09 | 6.57 | 10.43 | 3.04 | 5.71 | | | | |
| HEMBA1002441 | 6.85 | 11.02 | 20 | 8.08 | 6.54 | 5.94 | 8.36 | 4.52 | 6.62 | | | | |
| HEMBA1002454 | 12.57 | 18.57 | 41.83 | 19.84 | 16.12 | 15.91 | 15.68 | 8.28 | 16.15 | | | | |
| HEMBA1002458 | 18.76 | 29.12 | 42.05 | 23.99 | 29.98 | 19.78 | 21.68 | 9.8 | 15.93 | | | | |
| HEMBA1002460 | 17.05 | 22.65 | 60.16 | 30.55 | 31.36 | 38.17 | 25.74 | 12.29 | 25.18 | | | | |
| HEMBA1002462 | 4.29 | 4.96 | 6.67 | 4.04 | 2.82 | 5.54 | 6.09 | 4.59 | 1.34 | | | | |
| HEMBA1002465 | 18.46 | 17.14 | 33.42 | 10.69 | 9.15 | 14.44 | 4.41 | 4.25 | 2.08 | | * | | - |
| HEMBA1002469 | 5.68 | 18.77 | 19 | 7.83 | 8.55 | 8.09 | 9.48 | 5.61 | 6.29 | | | | |
| HEMBA1002475 | 4.8 | 4.95 | 7.67 | 3.53 | 3.61 | 2.82 | 2.16 | 0.66 | 3.66 | | * | | - |
| HEMBA1002477 | 14.5 | 19.14 | 47.19 | 10.6 | 19.29 | 17.91 | 11.51 | 6.53 | 9.54 | | | | |
| HEMBA1002480 | 3.04 | 4.91 | 11.31 | 4.99 | 4.91 | 2.26 | 3.45 | 1.28 | 2.5 | | | | |
| HEMBA1002481 | 3.73 | 5.8 | 10.36 | 6.68 | 9.38 | 9.35 | 6.55 | 0.82 | 5.73 | | | | |
| HEMBA1002486 | 14.96 | 20.73 | 36.85 | 17.9 | 13.84 | 17.9 | 9.8 | 9.17 | 15.34 | | | | |
| HEMBA1002490 | 32.89 | 43.68 | 75.36 | 48.87 | 29.68 | 38.22 | 19.18 | 16.64 | 20.65 | | | | |
| HEMBA1002495 | 43.66 | 58.23 | 82.55 | 111.1 | 32.51 | 41.26 | 76.83 | 29.1 | 14.88 | | | | |
| HEMBA1002498 | 3.78 | 6.46 | 9.54 | 6.71 | 5.27 | 12.7 | 10.64 | 3.53 | 6.2 | | | | |
| HEMBA1002501 | 7.77 | 5.26 | 15.06 | 10.61 | 8.44 | 10.8 | 6.66 | 2.76 | 7.39 | | | | |
| HEMBA1002503 | 1.3 | 3.76 | 4.26 | 11.14 | 4.16 | 3.06 | 2.94 | 0.74 | 2.46 | | | | |
| HEMBA1002504 | 11.32 | 6.35 | 15.09 | 5.12 | 7.76 | 6.01 | 3.02 | 1.3 | 4.4 | | * | | - |
| HEMBA1002508 | 5.06 | 9.32 | 4.01 | 3.71 | 7.02 | 5.17 | 4.27 | 2.18 | 3.39 | | | | |
| HEMBA1002513 | 9.71 | 15.43 | 17.71 | 11.5 | 8.94 | 8.42 | 3.65 | 5.7 | 5.29 | | * | | - |
| HEMBA1002515 | 22.59 | 29.58 | 33.08 | 19.66 | 17.58 | 7.29 | 3.31 | 4.58 | 5.25 | | ** | | - |
| HEMBA1002524 | 2.52 | 5.5 | 6.81 | 5.24 | 5.07 | 5.47 | 3.51 | 2.04 | 6.31 | | | | |
| HEMBA1002538 | 4.86 | 8.27 | 13.28 | 5.54 | 6.86 | 8.78 | 7.76 | 3.44 | 3.36 | | | | |
| HEMBA1002542 | 14.29 | 22.48 | 34.17 | 23.25 | 22.99 | 20.23 | 26.21 | 13.64 | 24.16 | | | | |
| HEMBA1002544 | 80.29 | 71.81 | 142.33 | 191.63 | 103.72 | 120.69 | 75.35 | 42.62 | 73.64 | | | | |
| HEMBA1002546 | 16.49 | 22.78 | 27.12 | 14.78 | 15.43 | 17.06 | 9.62 | 3.52 | 9.44 | | * | | |
| HEMBA1002547 | 3.95 | 4.98 | 8.23 | 6.73 | 9.06 | 6.15 | 8.5 | 2.36 | 7.03 | | | | |
| HEMBA1002550 | 49.15 | 78.71 | 90.52 | 40.75 | 20.92 | 26.29 | 11.49 | 22.91 | 24.84 | * | * | - | - |
| HEMBA1002551 | 21.39 | 26.41 | 43.07 | 27.63 | 15.98 | 20.86 | 15.81 | 13.41 | 19.29 | | | | |
| HEMBA1002552 | 2.51 | 5.57 | 9.92 | 2.51 | 4.26 | 4.71 | 1.72 | 3.19 | 4.1 | | | | |
| HEMBA1002555 | 22.2 | 20.07 | 42.05 | 23.19 | 22.23 | 22.76 | 15.94 | 12.91 | 13.98 | | | | |
| HEMBA1002558 | 12.09 | 15.97 | 19.47 | 12.44 | 11.51 | 11.85 | 16.99 | 12.78 | 19.34 | | | | |
| HEMBA1002561 | 5.12 | 5.08 | 10.95 | 9.59 | 4.94 | 7.59 | 3.52 | 2.9 | 5.93 | | | | |
| HEMBA1002562 | 11.02 | 16.11 | 24.74 | 19.26 | 26.78 | 27.85 | 11.51 | 7.07 | 19.83 | | | | |
| HEMBA1002568 | 196.94 | 317.85 | 248.99 | 300.72 | 297.51 | 250.18 | 199.37 | 60.64 | 136.04 | | | | |
| HEMBA1002569 | 23.5 | 41.31 | 56.08 | 12.56 | 22.81 | 12.46 | 7.29 | 13.02 | 18.03 | | | | |
| HEMBA1002570 | 30.8 | 40.14 | 52.73 | 26.65 | 25.92 | 32.98 | 19.03 | 21.81 | 22.76 | | * | | - |
| HEMBA1002574 | 18.81 | 26.29 | 36.64 | 14.11 | 18.09 | 18.3 | 12.06 | 11.37 | 15.9 | | | | |
| HEMBA1002583 | 7.94 | 6.71 | 16.38 | 5.31 | 5.66 | 5.07 | 2.73 | 4.44 | 3.12 | | | | |
| HEMBA1002587 | 2.94 | 4.41 | 12.22 | 7.72 | 5.53 | 9.69 | 4.6 | 2.49 | 5.42 | | | | |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002133 | 29.03 | 35.39 | 76.13 | 107.6 | 70.61 | 84.67 | 29.03 | 14.5 | 31.23 | | | |
| HEMBA1002139 | 11.59 | 23.7 | 52.84 | 28.04 | 21.84 | 20.31 | 32.1 | 12.89 | 25.76 | | | |
| HEMBA1002141 | 3.72 | 5.77 | 10.55 | ·5.21 | 5.75 | 3.18 | 3.83 | 1.34 | 5.31 | | | |
| HEMBA1002144 | 2.85 | 4.6 | 6.42 | 4.94 | 2.2 | 5.21 | 1.49 | 2.58 | 2.66 | | | |
| HEMBA1002147 | 10.27 | 15.44 | 23.81 | 11.25 | 8.38 | 13.35 | 8.76 | 6.54 | 9.55 | | | |
| HEMBA1002150 | 1.33 | 1.23 | 3.53 | 2.46 | 2.28 | 2.8 | 1.93 | 0.73 | 2.03 | | | |
| HEMBA1002151 | 6.03 | 4.63 | 11.41 | 5.99 | 5.56 | 6.68 | 5.34 | 2.78 | 4.91 | | | |
| HEMBA1002153 | 0.77 | 2.83 | 4.03 | 3.46 | 4.19 | 3.78 | 2.71 | 1.39 | 3.61 | | | |
| HEMBA1002156 | 2.06 | 3.91 | 4.83 | 5.6 | 4.46 | 2.69 | 2.87 | 0.76 | 2.49 | | | |
| HEMBA1002160 | 56.44 | 32.19 | 84.15 | 108.2 | 70.78 | 79.86 | 43.2 | 16.4 | 44.96 | | | |
| HEMBA1002161 | 44.7 | 21.27 | 41.93 | 61.65 | 55.83 | 51.89 | 26.74 | 12.83 | 24.21 | | | |
| HEMBA1002162 | 89.86 | 103.46 | 226.68 | 313.25 | 143.99 | 221.76 | 91.22 | 73.96 | 98.59 | | | |
| HEMBA1002163 | 40.99 | 33.35 | 79.59 | 79.2 | 53.49 | 69.59 | 30.86 | 22.17 | 36.21 | | | |
| HEMBA1002164 | 5.75 | 8.38 | 13.54 | 8.04 | 3.83 | 5.52 | 3.45 | 2.03 | 3.62 | | | |
| HEMBA1002166 | 15.02 | 15.38 | 25.99 | 20.34 | 17.99 | 15.76 | 15 | 11.24 | 18.28 | | | · |
| HEMBA1002167 | 11.24 | 16.13 | 23.3 | 10.71 | 13.78 | 13.32 | 12.46 | 7.17 | 15.43 | | | |
| HEMBA1002173 | 2.74 | 4.74 | 7.08 | 7.8 | 4.98 | 8.26 | 4.32 | 0.11 | 6.96 | | | |
| HEMBA1002177 | 3.19 | 7.92 | 6.73 | 9.46 | 13.68 | 11.32 | 3.6 | 0.89 | 5.89 | ‡ | | + |
| HEMBA1002178 | 3.07 | 3.14 | 5.24 | 4.35 | 5.65 | 4.54 | 2.7 | 1.64 | 3.18 | | | |
| HEMBA1002179 | 4.9 | 4.72 | 9.91 | 6.66 | 4.93 | 4.53 | 2.62 | 2.86 | 3.55 | | | |
| HEMBA1002185 | 24.67 | 32.27 | 51.89 | 14.08 | 21.43 | 18.77 | 8.38 | 11.95 | 12.92 | | ‡ | − |
| HEMBA1002188 | 5.88 | 6.14 | 7.11 | 2.97 | 4.39 | 3.33 | 2.27 | 4.54 | 2.68 | ‡‡ | ‡ | − | − |
| HEMBA1002189 | 69.59 | 81.69 | 157.25 | 233.85 | 141.07 | 152.77 | 75.89 | 48.73 | 66.24 | | | |
| HEMBA1002191 | 4.08 | 3 | 7.66 | 6.05 | 7 | 4.24 | 3.01 | 1.76 | 4.2 | | | |
| HEMBA1002192 | 5.95 | 7 | 11.91 | 7.01 | 6.79 | 6.52 | 4.64 | 2.39 | 5.33 | | | |
| HEMBA1002195 | 4.46 | 6.6 | 10.03 | 6.4 | 6.23 | 6.42 | 6.4 | 2.77 | 4.74 | | | |
| HEMBA1002196 | 11.48 | 14.42 | 16.69 | 14.62 | 12.56 | 12.05 | 7.65 | 1.78 | 5.06 | | ‡ | − |
| HEMBA1002199 | 17.19 | 29.45 | 44.34 | 8.12 | 15.7 | 10.6 | 4.22 | 6.56 | 8.91 | | ‡ | − |
| HEMBA1002204 | 12.36 | 17.29 | 25.36 | 18.54 | 15.65 | 13.06 | 6.95 | 7.55 | 12.67 | | | |
| HEMBA1002208 | 4.42 | 3.1 | 8.67 | 2.76 | 2.3 | 3.61 | 1.67 | 2.17 | 2.81 | | | |
| HEMBA1002212 | 8.54 | 9.41 | 18.06 | 5.8 | 6.49 | 9.16 | 8.07 | 6.31 | 7.72 | | | |
| HEMBA1002215 | 3.77 | 4.75 | 11.1 | 3.82 | 3.64 | 4.93 | 3.19 | 2.31 | 3.82 | | | |
| HEMBA1002217 | 3.21 | 2.97 | 8.05 | 1.88 | 2.5 | 3.26 | 2.77 | 1.7 | 3.42 | | | |
| HEMBA1002220 | 40.07 | 58.29 | 38.41 | 33.44 | 37.1 | 26.5 | 27.12 | 21.87 | 26.71 | | ‡ | − |
| HEMBA1002226 | 3.86 | 6.37 | 9.01 | 5.94 | 8.12 | 6.13 | 6.11 | 1.94 | 2.28 | | | |
| HEMBA1002227 | 29.2 | 48.92 | 80.06 | 21.26 | 24.93 | 28.49 | 9.06 | 21.04 | 35.76 | | | |
| HEMBA1002229 | 33.53 | 65.16 | 51.1 | 12.99 | 38.46 | 30.19 | 10.92 | 21.02 | 13.32 | | ‡ | − |
| HEMBA1002237 | 5.24 | 7.25 | 13.43 | 6.25 | 5.49 | 6.14 | 5.27 | 3.9 | 7.13 | | | |
| HEMBA1002239 | 4.63 | 2.53 | 7.61 | 2.56 | 2.45 | 2.52 | 2.39 | 1.83 | 5.54 | | | |
| HEMBA1002241 | 106.58 | 86.21 | 101.41 | 191.32 | 99.49 | 119.15 | 95.67 | 52.74 | 66.24 | | | |
| HEMBA1002253 | 12.22 | 17.16 | 20.51 | 2.71 | 7.33 | 6.42 | 3.87 | 2.39 | 2.33 | ‡ | ‡‡ | − | − |
| HEMBA1002257 | 7.54 | 10.24 | 15.29 | 4.58 | 6.87 | 7.36 | 4.9 | 4.18 | 3.85 | | ‡ | |
| HEMBA1002259 | 13.5 | 22.26 | 29.8 | 14.68 | 19.62 | 16.23 | 17.99 | 11.27 | 18.91 | | | |
| HEMBA1002262 | 15.09 | 23.24 | 29.3 | 18.72 | 15.42 | 11.55 | 9.03 | 9.95 | 14.69 | | | |
| HEMBA1002265 | 14.18 | 19.86 | 21.44 | 12.15 | 13.48 | 12.48 | 8.23 | 10.18 | 13.41 | | ‡ | − |
| HEMBA1002267 | 27.68 | 15.47 | 50.07 | 10.16 | 19.76 | 26.78 | 8.51 | 9.81 | 8.8 | | | |
| HEMBA1002270 | 6.74 | 5 | 13 | 3.57 | 4.76 | 3.79 | 3.06 | 1.88 | 3.1 | | | |
| HEMBA1002286 | 3.26 | 3.45 | 8.41 | 1.32 | 1.98 | 2.17 | 2.49 | 0.44 | 3.13 | | | |
| HEMBA1002290 | 13.88 | 14.35 | 29.79 | 17.54 | 14.92 | 16.25 | 8.98 | 7.54 | 11.64 | | | · |
| HEMBA1002302 | 2.59 | 3.21 | 9.4 | 1.67 | 2.25 | 2.2 | 2.59 | 2.03 | 2.91 | | | |
| HEMBA1002304 | 28.75 | 42.22 | 44.71 | 47.37 | 56.93 | 39.52 | 32.89 | 19.02 | 22.8 | | | |
| HEMBA1002307 | 11.61 | 12.1 | 29.02 | 16.8 | 17.62 | 14.8 | 7.63 | 7.75 | 11.14 | | | |
| HEMBA1002316 | 59.64 | 53.59 | 76.81 | 100.13 | 70.41 | 86.41 | 40.44 | 34.11 | 39.43 | | ‡ | − |
| HEMBA1002319 | 5.85 | 5.03 | 12.11 | 6.62 | 5.15 | 5.86 | 4.45 | 4.18 | 4.84 | | | |
| HEMBA1002320 | 5.15 | 6.41 | 11.19 | 4.43 | 3.26 | 5.68 | 2.72 | 1.07 | 1.82 | | ‡ | − |
| HEMBA1002321 | 26.14 | 32.72 | 45.81 | 15.36 | 15.91 | 12.15 | 25.74 | 14.29 | 26.13 | ‡ | | − |
| HEMBA1002328 | 3.49 | 3.33 | 9.66 | 1.53 | 2.94 | 1.89 | 1.67 | 1.15 | 3.51 | | | |
| HEMBA1002333 | 14.03 | 17.53 | 33.87 | 10.39 | 17.53 | 10.54 | 14.85 | 12.2 | 18.17 | | | |
| HEMBA1002337 | 74.1 | 90.11 | 104.64 | 39.01 | 88.83 | 67.57 | 65.51 | 46.31 | 39.48 | | ‡ | − |
| HEMBA1002339 | 7.99 | 5.95 | 12.61 | 11.75 | 8.3 | 7.98 | 3.81 | 2.17 | 4.39 | | | |
| HEMBA1002341 | 10.07 | 14.65 | 15.74 | 8.32 | 6.89 | 8.79 | 4.57 | 2.09 | 3.76 | ‡ | ‡‡ | − | − |
| HEMBA1002348 | 59.9 | 42.49 | 67.67 | 22.81 | 39.26 | 47.94 | 42.75 | 47.55 | 14.2 | | | |
| HEMBA1002349 | 3.79 | 4.77 | 8.57 | 3.9 | 2.41 | 2.17 | 3.1 | 1.47 | 1.4 | | | |
| HEMBA1002353 | 16.84 | 19.17 | 38.76 | 16.44 | 19.61 | 18.36 | 31.34 | 14.04 | 19.17 | | | |

## Table 361

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001879 | 23.8 | 24.57 | 36.17 | 27.25 | 30.71 | 21.12 | 18.92 | 12.59 | 21.51 | | | | |
| HEMBA1001884 | 22.79 | 25.41 | 39.57 | 18.36 | 21.7 | 20.15 | 24.74 | 18.16 | 27.02 | | | | |
| HEMBA1001886 | 2.49 | 3.21 | 10.85 | -4.21 | 4.2 | 3.06 | 3.99 | 2.94 | 2.81 | | | | |
| HEMBA1001888 | 5.93 | 5.79 | 13.13 | 8.79 | 5.21 | 8.71 | 5.32 | 6.52 | 7.9 | | | | |
| HEMBA1001890 | 12.55 | 17.2 | 16.26 | 7.93 | 7.84 | 9.91 | 5.34 | 7.04 | 9.79 | * | * | - | - |
| HEMBA1001896 | 8.62 | 13.4 | 18.92 | 9.94 | 9.97 | 13.19 | 7.37 | 7.12 | 11.57 | | | | |
| HEMBA1001899 | 9.63 | 9.32 | 14.65 | 9.07 | 9.12 | 9.82 | 4.74 | 3.78 | 7.78 | | | | |
| HEMBA1001904 | 17.69 | 9.43 | 25.81 | 8.49 | 15.82 | 16.23 | 7.42 | 3.21 | 4 | | | | |
| HEMBA1001910 | 13.84 | 17.03 | 18.88 | 10.76 | 16.22 | 11.5 | 15.72 | 11.44 | 11.3 | | | | |
| HEMBA1001911 | 84.18 | 136.96 | 104.54 | 60.48 | 92.99 | 36.82 | 38.97 | 44.93 | 16.51 | | * | | - |
| HEMBA1001912 | 8.8 | 18.15 | 15.1 | 11.38 | 13.1 | 11.76 | 6.02 | 5.45 | 6.48 | | * | | - |
| HEMBA1001913 | 63.5 | 67.85 | 178.77 | 91.97 | 76.48 | 71.89 | 38.1 | 40.9 | 79.58 | | | | |
| HEMBA1001915 | 9.95 | 12.39 | 24.42 | 17.53 | 14.5 | 13 | 8.17 | 4.57 | 10.88 | | | | |
| HEMBA1001918 | 5.57 | 6.46 | 12.5 | 8.11 | 6.81 | 8.09 | 4.3 | 2.18 | 7.19 | | | | |
| HEMBA1001921 | 8.68 | 9.91 | 12.62 | 8.57 | 8.25 | 7.86 | 5.28 | 3.66 | 4.78 | | ** | | - |
| HEMBA1001931 | 9.24 | 10.47 | 21.38 | 7.16 | 7.58 | 6.86 | 8.41 | 6.87 | 7.96 | | | | |
| HEMBA1001939 | 3.59 | 7.32 | 15.17 | 1.25 | 16.55 | 5.08 | 4.84 | 5.03 | 14.82 | | | | |
| HEMBA1001940 | 11.2 | 9.93 | 21.45 | 9.87 | 12.2 | 10.55 | 7.02 | 5.09 | 7.03 | | | | |
| HEMBA1001942 | 22.25 | 36.8 | 27.34 | 8.22 | 35.32 | 31.27 | 17.26 | 9.8 | 12.44 | | * | | - |
| HEMBA1001944 | 14.23 | 17.39 | 30.07 | 21.25 | 14.66 | 13.47 | 4.56 | 8.32 | 14.97 | | | | |
| HEMBA1001945 | 8.53 | 9.04 | 18.07 | 9.58 | 9.66 | 6.81 | 6.7 | 4.7 | 10.21 | | | | |
| HEMBA1001950 | 35.24 | 36.06 | 25.81 | 22.39 | 20.56 | 21.76 | 31.55 | 22.6 | 14.77 | * | | - | - |
| HEMBA1001951 | 39.37 | 38.17 | 52.67 | 44.58 | 33.39 | 34.05 | 41.69 | 23.81 | 45.03 | | | | |
| HEMBA1001958 | 3.68 | 3.88 | 9.13 | 1.87 | 2.36 | 1.68 | 2.36 | 1.43 | 3.59 | | | | |
| HEMBA1001960 | 11.92 | 13.79 | 24.84 | 7.91 | 13.38 | 11.06 | 7.97 | 3.56 | 9.09 | | | | |
| HEMBA1001962 | 10.82 | 11.31 | 28.75 | 9.3 | 13.76 | 9.37 | 10.95 | 7.24 | 13.69 | | | | |
| HEMBA1001964 | 11.99 | 14.1 | 28.18 | 9.47 | 13.95 | 12.22 | 12.21 | 4.77 | 10.5 | | | | |
| HEMBA1001967 | 33.16 | 31.11 | 63.39 | 22.3 | 13.19 | 20.77 | 8.29 | 10.21 | 24.27 | | | | |
| HEMBA1001979 | 6.77 | 6.74 | 6.61 | 3.38 | 4.61 | 6.79 | 4.27 | 2.37 | 4.75 | | * | | - |
| HEMBA1001987 | 6.84 | 5.64 | 7.7 | 5.03 | 3.79 | 3.32 | 4.73 | 5.25 | 2.63 | * | | - | |
| HEMBA1001991 | 4.14 | 2.8 | 6.6 | 1.78 | 2.7 | 1.18 | 2.19 | 1.73 | 1.57 | | | | |
| HEMBA1002003 | 3.19 | 3.64 | 8.31 | 2.58 | 2.51 | 1.13 | 4.14 | 2.93 | 2.53 | | | | |
| HEMBA1002005 | 21.43 | 25.67 | 43.64 | 22.86 | 20.88 | 16.44 | 24.76 | 11.27 | 20.55 | | | | |
| HEMBA1002008 | 15.2 | 19.08 | 39.6 | 14.05 | 18.61 | 13.62 | 20.77 | 11.98 | 21.03 | | | | |
| HEMBA1002016 | 4.58 | 11.59 | 12.53 | 3.51 | 5.86 | 20.49 | 4.43 | 1.81 | 2.74 | | | | |
| HEMBA1002022 | 29.07 | 36.45 | 75.11 | 52.83 | 42.93 | 48.33 | 30.25 | 25.12 | 55.78 | | | | |
| HEMBA1002029 | 19.99 | 24.25 | 30.34 | 10.7 | 17.32 | 16.65 | 10.55 | 13.15 | 11.59 | | * | | - |
| HEMBA1002030 | 11.06 | 12.89 | 19.22 | 8.24 | 7.3 | 5.76 | 8 | 6.82 | 6.24 | * | * | - | - |
| HEMBA1002035 | 3.07 | 17.04 | 7.87 | 2.25 | 5.11 | 2.16 | 4.64 | 3.69 | 6.06 | | | | |
| HEMBA1002037 | 95.17 | 141.19 | 140.82 | 59.83 | 84.82 | 73.74 | 61.45 | 42.2 | 28.14 | * | * | - | - |
| HEMBA1002038 | 11.96 | 19.11 | 18.49 | 6.44 | 9.02 | 6.74 | 4.63 | 2.27 | 2.59 | * | ** | - | - |
| HEMBA1002039 | 6.42 | 7.41 | 13.49 | 2.37 | 5.91 | 2.48 | 3.27 | 1.37 | 3.16 | | * | | |
| HEMBA1002042 | 3.25 | 8.61 | 11.52 | 6.6 | 6.65 | 6.58 | 7.97 | 0.75 | 4.67 | | | | |
| HEMBA1002043 | 13.24 | 16.58 | 22.47 | 5.13 | 6.87 | 6.08 | 5.01 | 5.72 | 8.43 | * | * | - | - |
| HEMBA1002048 | 25.65 | 31.58 | 36.46 | 5.14 | 12.63 | 17.17 | 11.27 | 12.56 | 24.5 | * | * | - | - |
| HEMBA1002049 | 431.22 | 564.03 | 858.02 | 234.02 | 525.06 | 482.28 | 304.41 | 585.23 | 233.29 | | | | |
| HEMBA1002053 | 66.35 | 61.58 | 114.43 | 104.42 | 98.85 | 104.79 | 56.5 | 40.65 | 69.44 | | | | |
| HEMBA1002055 | 19.16 | 20.77 | 33.11 | 22.38 | 16.8 | 17.16 | 15.07 | 11.5 | 15.77 | | | | |
| HEMBA1092056 | 5.26 | 6.55 | 10.96 | 2.52 | 2.93 | 4.72 | 5.3 | 2.16 | 5.03 | | | | |
| HEMBA1002061 | 3.02 | 4.19 | 9.86 | 2.45 | 3.45 | 0.92 | 2.37 | 0 | 1.82 | | | | |
| HEMBA1002080 | 2.59 | 8.96 | 20.11 | 3.27 | 8.34 | 5.7 | 6.09 | 2.76 | 4.82 | | | | |
| HEMBA1002084 | 7.01 | 3.85 | 10.52 | 5.96 | 3.47 | 4.97 | 2.69 | 1.31 | 2.02 | | | | |
| HEMBA1002085 | 3.68 | 5.88 | 10.92 | 2.9 | 5.24 | 7.31 | 3.65 | 1.95 | 5 | | | | |
| HEMBA1002092 | 18.94 | 17.76 | 38.17 | 14.49 | 14.47 | 17.01 | 14.19 | 7.25 | 10.23 | | | | |
| HEMBA1002098 | 8.74 | 16.29 | 15.2 | 3.59 | 8.82 | 8.02 | 9.31 | 14.32 | 5.83 | | | | |
| HEMBA1002100 | 13.69 | 10.18 | 19.02 | 11.56 | 6.49 | 4.52 | 8.34 | 7.69 | 7.11 | | | | |
| HEMBA1002101 | 12.62 | 14.09 | 31.93 | 14.79 | 12.76 | 11.05 | 16.17 | 8.68 | 13.96 | | | | |
| HEMBA1002102 | 4.18 | 7.54 | 13.28 | 4.1 | 4.71 | 4.56 | 3.77 | 3.14 | 3.09 | | | | |
| HEMBA1002105 | 5.07 | 7.15 | 15.22 | 5.77 | 3.71 | 9.62 | 4.21 | 1.98 | 2.79 | | | | |
| HEMBA1002107 | 7.22 | 7.4 | 21.27 | 9.53 | 10.18 | 12.18 | 2.67 | 2.93 | 5.58 | | | | |
| HEMBA1002113 | 5.14 | 7.17 | 14.68 | 10.73 | 7.63 | 8.56 | 6.5 | 2.35 | 7.99 | | | | |
| HEMBA1002119 | 24.1 | 26.96 | 60 | 38.03 | 31.14 | 26.41 | 31.91 | 16.47 | 21.72 | | | | |
| HEMBA1002125 | 4.31 | 5.62 | 9.66 | 11.65 | 3.83 | 5.15 | 2.02 | 2.4 | 2.97 | | | | |
| HEMBA1002131 | 2612 | 1876.5 | 3959.7 | 1306.5 | 2879.6 | 1519.6 | 1255.8 | 1936.4 | 1651.4 | | | | |

## Table 360

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001636 | 3.01 | 3.66 | 7.63 | 2.63 | 2.16 | 1.96 | 2 | 2.43 | 2.09 | | | | |
| HEMBA1001640 | 29.8 | 43.06 | 50.77 | 23.27 | 24.57 | 21.36 | 34.37 | 24.57 | 21.57 | * | | - | |
| HEMBA1001647 | 5.45 | 3.94 | 16.28 | 4.05 | 6.97 | 2.61 | 5.21 | 2.15 | 4.19 | | | | |
| HEMBA1001651 | 40.26 | 49.2 | 70.61 | 64.68 | 55.88 | 51.2 | 30.59 | 17.33 | 15.12 | | * | | - |
| HEMBA1001655 | 10.17 | 9.88 | 20.1 | 6.79 | 14.34 | 13.87 | 15 | 5.01 | 12.4 | | | | |
| HEMBA1001658 | 5.48 | 21.34 | 12.68 | 3.21 | 27.79 | 21.94 | 17.32 | 4.91 | 4.48 | | | | |
| HEMBA1001661 | 1.92 | 2.27 | 3.66 | 1.72 | 2.22 | 1.93 | 2.04 | 0.71 | 3.46 | | | | |
| HEMBA1001665 | 5.27 | 5.54 | 9.55 | 3.17 | 2.96 | 2.46 | 2.94 | 1.87 | 2.02 | * | * | - | - |
| HEMBA1001670 | 14.59 | 18.93 | 22.5 | 10.01 | 11.18 | 7.78 | 13.23 | 9.01 | 14.55 | * | | - | |
| HEMBA1001672 | 5.67 | 6.19 | 14.07 | 4.38 | 5.16 | 2.99 | 5.11 | 2.78 | 4.53 | | | | |
| HEMBA1001673 | 67.5 | 83.13 | 100.8 | 79.52 | 76.6 | 62.66 | 79.54 | 46.76 | 80.49 | | | | |
| HEMBA1001675 | 11.65 | 14.39 | 26.02 | 11.92 | 12.54 | 11.44 | 8.96 | 6.24 | 12.74 | | | | |
| HEMBA1001676 | 5.94 | 6.55 | 16.33 | 9.03 | 9.2 | 9.7 | 5.97 | 3.49 | 7.17 | | | | |
| HEMBA1001678 | 408.84 | 460.84 | 545.99 | 212.4 | 385.11 | 245.37 | 243.82 | 358.42 | 324.52 | * | * | - | - |
| HEMBA1001680 | 17.81 | 21.9 | 34.13 | 4.77 | 16.15 | 9.85 | 5.24 | 7.39 | 4.29 | | *' | | - |
| HEMBA1001681 | 4.07 | 7.09 | 7.63 | 4.19 | 6.03 | 3.95 | 5.56 | 3.95 | 9.27 | | | | |
| HEMBA1001684 | 9.98 | 10.79 | 18.76 | 5.52 | 7.17 | 3.85 | 8.63 | 7.5 | 7.69 | | | | |
| HEMBA1001695 | 6.3 | 10.78 | 12.26 | 4.59 | 5.86 | 5.01 | 6.15 | 3.07 | 8.56 | | | | |
| HEMBA1001702 | 4.21 | 4.98 | 12.28 | 2.87 | 3.73 | 2.48 | 2.67 | 0.5 | 1.76 | | | | |
| HEMBA1001709 | 2.14 | 4.26 | 13.24 | 2.55 | 2.4 | 2.49 | 3 | 0.8 | 2.49 | | | | |
| HEMBA1001711 | 4.46 | 2.9 | 7.77 | 4.65 | 5.15 | 6.37 | 2.22 | 1.03 | 3.22 | | | | |
| HEMBA1001712 | 17.3 | 21.73 | 24.38 | 4.68 | 4.43 | 7.93 | 6.13 | 3.94 | 7.49 | ** | ** | - | - |
| HEMBA1001714 | 5.44 | 5.05 | 12.26 | 3.87 | 6.98 | 3.98 | 4.35 | 1.76 | 2.27 | | | | |
| HEMBA1001717 | 12.02 | 13.24 | 20.14 | 10.04 | 12.58 | 8.86 | 8.97 | 5.33 | 8.75 | | | | |
| HEMBA1001718 | 6.01 | 7.09 | 16.45 | 6.91 | 7.4 | 6.4 | 6.45 | 5.23 | 4.35 | | | | |
| HEMBA1001723 | 4.38 | 5.84 | 13.91 | 3.89 | 3.74 | 3.51 | 3.82 | 2.36 | 1.25 | | | | |
| HEMBA1001731 | 2.72 | 5.88 | 12.37 | 2.09 | 2.33 | 1.98 | 2.59 | 1.24 | 1.73 | | | | |
| HEMBA1001734 | 3.48 | 4.86 | 15.18 | 4.34 | 3.76 | 3.13 | 3.75 | 1.03 | 2.79 | | | | |
| HEMBA1001736 | 7.38 | 10.86 | 24.38 | 12.76 | 10.32 | 13.2 | 4.98 | 2.9 | 5.27 | | | | |
| HEMBA1001741 | 15.06 | 22.96 | 34.81 | 18.57 | 17.99 | 31.53 | 19.64 | 14.22 | 21.03 | | | | |
| HEMBA1001744 | 3.63 | 4.77 | 7.03 | 5.75 | 5.45 | 4.88 | 3.08 | 0.38 | 1.67 | | | | |
| HEMBA1001745 | 6.61 | 5.99 | 11.87 | 4.17 | 5.23 | 3.45 | 2.53 | 2.9 | 1.77 | | * | | - |
| HEMBA1001746 | 10 | 14.3 | 20.05 | 11.55 | 8.04 | 11.63 | 7.31 | 4.66 | 10.54 | | | | |
| HEMBA1001761 | 4.09 | 4.47 | 15.81 | 2.95 | 5.47 | 4.97 | 4.55 | 2.51 | 3.77 | | | | |
| HEMBA1001762 | 12.27 | 16.22 | 31.71 | 11.79 | 12.77 | 9.07 | 10.3 | 5.04 | 7.64 | | | | |
| HEMBA1001781 | 15.21 | 11.25 | 22.91 | 6.13 | 9.86 | 7.74 | 12.65 | 6.92 | 10.68 | | | | |
| HEMBA1001784 | 7.14 | 8.4 | 14.02 | 11.89 | 8.86 | 32.45 | 4.84 | 4.18 | 5.94 | | | | |
| HEMBA1001791 | 5.49 | 5.04 | 11.37 | 7.91 | 5.03 | 6.87 | 4.96 | 3.16 | 6.54 | | | | |
| HEMBA1001794 | 20.29 | 19.03 | 24.02 | 20.07 | 12.65 | 17.58 | 18.71 | 4.14 | 12.87 | | | | |
| HEMBA1001800 | 3.21 | 4.6 | 6.87 | 7.34 | 5.09 | 5.03 | 5.14 | 1.64 | 4.39 | | | | |
| HEMBA1001803 | 13.17 | 17 | 29.4 | 25.23 | 15.99 | 17.41 | 14 | 9.49 | 14.18 | | | | |
| HEMBA1001804 | 10.28 | 12.82 | 18.21 | 18.52 | 13.37 | 6.76 | 5.06 | 3.75 | 9.33 | | | | |
| HEMBA1001808 | 1.39 | 1.46 | 0.57 | 2.77 | 3.18 | 1.86 | 0.98 | 1.2 | 0.86 | * | | + | |
| HEMBA1001809 | 10.03 | 14.07 | 29.16 | 27.06 | 14.98 | 19.9 | 10.22 | 6.76 | 12.88 | | | | |
| HEMBA1001811 | 4.85 | 4.27 | 3.18 | 10.29 | 3.63 | 4.31 | 3.6 | 2.84 | 5.25 | | | | |
| HEMBA1001815 | 12.35 | 11.27 | 24.93 | 14.76 | 10.57 | 16.04 | 11.75 | 6.51 | 11.06 | | | | |
| HEMBA1001816 | 15.52 | 16.02 | 31.22 | 15.84 | 13.09 | 17.05 | 15.48 | 10.68 | 15.2 | | | | |
| HEMBA1001819 | 6.04 | 14.01 | 18.63 | 8.04 | 9.05 | 17.69 | 7.85 | 3.75 | 9.93 | | | | |
| HEMBA1001820 | 1.8 | 2.22 | 6.75 | 3.5 | 2.81 | 3.45 | 1.98 | 0.63 | 2.02 | | | | |
| HEMBA1001822 | 10 | 12.84 | 23.21 | 14.57 | 16.12 | 12.64 | 12.36 | 6.85 | 15.78 | | | | |
| HEMBA1001824 | 5.2 | 8.63 | 7.51 | 6.46 | 8.51 | 5.78 | 4.67 | 0.98 | 4.7 | | | | |
| HEMBA1001835 | 9.56 | 9.62 | 14.11 | 4.64 | 5.39 | 6.11 | 3.44 | 4.66 | 3.04 | * | ** | - | - |
| HEMBA1001844 | 8.02 | 10.52 | 19.05 | 12.42 | 10.73 | 9.57 | 5.22 | 6.54 | 4.99 | | | | |
| HEMBA1001847 | 5.48 | 6.03 | 7.01 | 5.38 | 4.93 | 4.88 | 3.96 | 3.19 | 3.69 | | ** | | |
| HEMBA1001849 | 6.93 | 9.14 | 14.78 | 5.03 | 7.86 | 7.21 | 7.8 | 8.87 | 10.07 | | | | |
| HEMBA1001850 | 16.31 | 17.09 | 25.61 | 18.6 | 20.16 | 20.58 | 11.51 | 7.47 | 10.97 | | * | | - |
| HEMBA1001861 | 2.36 | 3.42 | 4.47 | 4.07 | 3.37 | 3.99 | 2 | 1.11 | 3.64 | | | | |
| HEMBA1001862 | 13.85 | 31.74 | 17.1 | 16.22 | 16.82 | 16.11 | 10.11 | 2.6 | 10.67 | | | | |
| HEMBA1001864 | 2.79 | 3.87 | 7.65 | 5.32 | 5.64 | 4.4 | 3.29 | 2.25 | 6.43 | | | | |
| HEMBA1001866 | 5.87 | 7.28 | 17.71 | 11.53 | 8.34 | 6.62 | 3.42 | 4.81 | 5.52 | | | | |
| HEMBA1001868 | 12.96 | 19.53 | 27.66 | 23.68 | 16.72 | 23.14 | 5.91 | 10.06 | 12.62 | | | | |
| HEMBA1001871 | 3.56 | 6.35 | 8.61 | 4.54 | 2.2 | 3.49 | 3.21 | 1.17 | 2.75 | | | | |
| HEMBA1001876 | 4.6 | 3.93 | 8.22 | 5.16 | 4.46 | 4.33 | 3.76 | 4.15 | 6.11 | | | | |
| HEMBA1001878 | 8.8 | 14.72 | 27.92 | 7.18 | 13.52 | 10.62 | 6.43 | 4.37 | 4.82 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001364 | 5.59 | 5.71 | 8.25 | 5.34 | 8.32 | 6.23 | 4.19 | 2.87 | 3.41 | | * | | – |
| HEMBA1001375 | 10.82 | 8.04 | 9.96 | 6.56 | 6.52 | 8.55 | 3.93 | 8.03 | 4.02 | | | | |
| HEMBA10013T7 | 30.09 | 30.45 | 47.44 | -34.01 | 31.38 | 34.79 | 26.34 | 19.08 | 22.43 | | | | |
| HEMBA1001383 | 3.91 | 6.12 | 10.35 | 4.08 | 4.49 | 3.29 | 3.04 | 1.16 | 2.13 | | | | |
| HEMBA1001387 | 4.6 | 4.17 | 9.82 | 4.35 | 3.61 | 5.27 | 5 | 2.3 | 4.29 | | | | |
| HEMBA1001388 | 3.38 | 12.99 | 10.77 | 8.84 | 13.96 | 11.27 | 14.15 | 2.79 | 4.79 | | | | |
| HEMBA1001390 | 16.62 | 20.96 | 41.58 | 20.9 | 20.32 | 29.35 | 22.75 | 17.7 | 27.56 | | | | |
| HEMBA1001391 | 2.64 | 5.63 | 6.55 | 6.35 | 4.1 | 4.57 | 3.4 | 1.38 | 3.14 | | | | |
| HEMBA1001398 | 7.95 | 9 | 20.79 | 14.55 | 10.11 | 10.1 | 9.09 | 3.86 | 9.96 | | | | |
| HEMBA1001405 | 12.88 | 15.37 | 29.38 | 17.27 | 15.08 | 16.39 | 13.42 | 7.68 | 15.76 | | | | |
| HEMBA1001406 | 1.07 | 1.48 | 6.07 | 4.64 | 2.23 | 2.45 | 3.84 | 0.53 | 2.8 | | | | |
| HEMBA1001407 | 26.07 | 42.46 | 69.39 | 34.3 | 28.94 | 28.07 | 26.15 | 15.14 | 21.96 | | | | |
| HEMBA1001411 | 12.19 | 10.95 | 23.76 | 12.34 | 12.91 | 16.6 | 13.01 | 4.8 | 11.91 | | | | |
| HEMBA1001413 | 3.96 | 7.52 | 13.68 | 7.68 | 4.74 | 6.7 | 4.77 | 2.46 | 3.91 | | | | |
| HEMBA1001414 | 10.32 | 10.99 | 22.49 | 13.09 | 11.95 | 9.01 | 7.42 | 9.57 | 11.87 | | | | – |
| HEMBA1001415 | 108.07 | 112.24 | 218.31 | 263.58 | 139.52 | 200.62 | 94.4 | 74.64 | 87.27 | | | | |
| HEMBA1001416 | 5.94 | 4.6 | 7.89 | 5.06 | 3.57 | 4.15 | 3.74 | 1.73 | 3.21 | | * | | – |
| HEMBA1001432 | 3.3 | 3.49 | 7.34 | 4.93 | 5.95 | 7.57 | 4.22 | 3.23 | 2.6 | | | | |
| HEMBA1001433 | 5.11 | 5.55 | 7.48 | 5.92 | 7.1 | 6.22 | 4.04 | 2.29 | 5.52 | | | | |
| HEMBA1001435 | 448.61 | 559.24 | 661.15 | 777.73 | 679.52 | 650.29 | 640.12 | 377.73 | 869.06 | | | | |
| HEMBA1001442 | 5.84 | 10.08 | 7.28 | 7.83 | 12.04 | 8.46 | 5.85 | 1.96 | 2.4 | | | | |
| HEMBA1001446 | 3.77 | 5.34 | 6.49 | 8.2 | 4.64 | 4.7 | 3.45 | 2.22 | 3.65 | | | | |
| HEMBA1001450 | 87.92 | 103.44 | 150.5 | 232.41 | 124.8 | 175.34 | 89.47 | 74.72 | 92.31 | | | | |
| HEMBA1001454 | 32.58 | 33.13 | 59.47 | 19.79 | 12.7 | 25.66 | 18.88 | 24.9 | 33.22 | | | | |
| HEMBA1001455 | 4.27 | 6.3 | 7.42 | 3.13 | 5.27 | 4.96 | 6.16 | 1.51 | 6.96 | | | | |
| HEMBA1001459 | 13.66 | 26.28 | 34.13 | 12.19 | 9.69 | 14.19 | 9.18 | 11.22 | 13.6 | | | | |
| HEMBA1001461 | 30.98 | 26.88 | 43.29 | 63.45 | 32.06 | 36.73 | 26.62 | 18.12 | 23.29 | | | | |
| HEMBA1001462 | 9.43 | 9.05 | 11.64 | 4.2 | 7.04 | 5.63 | 4.19 | 2.77 | 3.22 | * | ** | – | – |
| HEMBA1001463 | 1.15 | 4.7 | 4.74 | 4.99 | 6.6 | 4.02 | 4.68 | 1.57 | 3.46 | | | | |
| HEMBA1001469 | 23.94 | 42.87 | 64.76 | 64.17 | 33.38 | 52.34 | 14.36 | 18.57 | 20.01 | | | | |
| HEMBA1001473 | 7.37 | 9.89 | 11.35 | 4.59 | 3.3 | 4.44 | 2.71 | 5.14 | 2.51 | * | * | – | – |
| HEMBA1001477 | 143.72 | 139.98 | 283.29 | 91.65 | 145.02 | 139.05 | 125.85 | 114.31 | 63.92 | | | | |
| HEMBA1001478 | 3.38 | 2.99 | 11.83 | 2.63 | 2.55 | 3.35 | 2.27 | 2.13 | 2.08 | | | | |
| HEMBA1001480 | 12.29 | 13.63 | 23.93 | 4.88 | 9.2 | 12.63 | 3.97 | 2.72 | 4.12 | | * | | – |
| HEMBA1001483 | 20.97 | 27.37 | 23.32 | 22.22 | 18.94 | 28.05 | 14.33 | 10.01 | 19.51 | | * | | – |
| HEMBA1001490 | 14.01 | 20.37 | 28.13 | 15.26 | 17.45 | 15.48 | 22.44 | 13.02 | 12.6 | | | | |
| HEMBA1001495 | 29.87 | 31.18 | 55.68 | 75.52 | 52.85 | 69.44 | 21.73 | 15.8 | 24.63 | | | | |
| HEMBA1001497 | 50.34 | 63.13 | 114.17 | 128.19 | 117.69 | 137.5 | 43.07 | 37.4 | 51.44 | | | | |
| HEMBA1001510 | 6.77 | 7.43 | 13.73 | 8.69 | 8.1 | 7.82 | 5.34 | 3.9 | 10.87 | | | | |
| HEMBA1001515 | 4.96 | 2.98 | 9.2 | 1.95 | 4 | 3.02 | 1.96 | 0.89 | 7.49 | | | | |
| HEMBA1001517 | 8.97 | 7.98 | 15.08 | 6.1 | 6.94 | 5.43 | 7.39 | 5.25 | 8.47 | | | | |
| HEMBA1001522 | 12.78 | 16.29 | 21.22 | 10.39 | 13.01 | 11 | 10.54 | 9.25 | 10.66 | | | | |
| HEMBA1001526 | 8.05 | 10.86 | 20.31 | 6.19 | 10.35 | 7.24 | 6.93 | 4.75 | 7.32 | | | | |
| HEMBA1001533 | 10.67 | 13.52 | 23.12 | 12.09 | 16.84 | 9.55 | 9.42 | 6.16 | 11.58 | | | | |
| HEMBA1001547 | 5.91 | 8.31 | 10.54 | 8.17 | 5.66 | 9.57 | 6.23 | 2.5 | 7.38 | | | | |
| HEMBA1001552 | 2.97 | 4.72 | 5.75 | 6.36 | 5.56 | 2.49 | 2.68 | 1 | 5.09 | | | | |
| HEMBA1001553 | 11.17 | 10.19 | 22.05 | 10.98 | 12.27 | 11.05 | 5.91 | 7.82 | 10.68 | | | | |
| HEMBA1001557 | 7.49 | 2.45 | 11.09 | 3.83 | 4.64 | 5.27 | 3.14 | 6.97 | 8.01 | | | | |
| HEMBA1001563 | 6.6 | 2.01 | 15.37 | 5.55 | 6.29 | 6.29 | 4.15 | 2 | 6.53 | | | | |
| HEMBA1001566 | 4.27 | 3.01 | 8.62 | 2.13 | 3.6 | 3.87 | 2.2 | 1.62 | 3.88 | | | | |
| HEMBA1001569 | 9.15 | 15.35 | 27.87 | 11.41 | 11.78 | 14.08 | 8.02 | 5.27 | 11.03 | | | | |
| HEMBA1001570 | 10.89 | 22.06 | 19.57 | 12.99 | 13.03 | 16.53 | 9.14 | 4.13 | 3.81 | | * | | – |
| HEMBA1001579 | 95.92 | 121.26 | 222.36 | 134.48 | 102.06 | 70.96 | 25.6 | 43.38 | 73.16 | | | | |
| HEMBA1001581 | 4.11 | 4.25 | 7.71 | 3.25 | 2.45 | 2.33 | 0.91 | 1.64 | 3.55 | | | | |
| HEMBA1001582 | 12.19 | 16.67 | 20.04 | 15.87 | 10.82 | 11.89 | 13.98 | 8.69 | 21.33 | | | | |
| HEMBA1001585 | 6.81 | 4.99 | 13.1 | 7.76 | 5 | 7.16 | 4.04 | 1.85 | 5.57 | | | | |
| HEMBA1001589 | 7.95 | 8.96 | 19.02 | 7.86 | 6.17 | 6 | 7.81 | 5.42 | 8.45 | | | | |
| HEMBA1001595 | 152.72 | 179.08 | 178.84 | 145.85 | 142.24 | 141.98 | 126.66 | 83.83 | 110.77 | * | * | – | – |
| HEMBA1001604 | 23.66 | 24.89 | 37.02 | 23.72 | 21.32 | 19.26 | 15.97 | 14.33 | 15.78 | | * | | – |
| HEMBA1001608 | 43.55 | 20.96 | 66.71 | 67.7 | 43.63 | 57.55 | 24.58 | 18.07 | 23.43 | | | | |
| HEMBA1001615 | 5.42 | 4.63 | 6.98 | 6.61 | 4.72 | 4.09 | 3.11 | 2.02 | 10.18 | | | | |
| HEMBA1001620 | 30.69 | 48.66 | 53.49 | 25.04 | 17.81 | 22.67 | 7.35 | 9.47 | 10.42 | * | ** | – | – |
| HEMBA1001621 | 8.82 | 12.26 | 20.39 | 18.14 | 12.47 | 10.32 | 10.67 | 8.68 | 14.11 | | | | |
| HEMBA1001635 | 3.29 | 3.32 | 8.82 | 2.2 | 2.68 | 3.13 | 2.05 | 0.94 | 1.44 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001122 | 9.39 | 9.29 | 17.71 | 6.58 | 5.73 | 6.53 | 2.46 | 3.1 | 3.26 | | ‡ | | - |
| HEMBA1001123 | 17.13 | 17.37 | 24.47 | 15.29 | 11.78 | 13.71 | 12.33 | 9.75 | 10.61 | | ‡ | | - |
| HEMBA1001133 | 8.92 | 6.97 | 12.93 | 3.69 | 4.11 | 4.57 | 3.05 | 2.9 | 3.3 | ‡ | ‡ | - | - |
| HEMBA1001137 | 6.57 | 7.37 | 12.88 | 4.24 | 4.79 | 2.86 | 4.1 | 2.06 | 3.89 | | | | |
| HEMBA1001140 | 9.64 | 11.4 | 16.66 | 10.87 | 12.26 | 10.82 | 8.45 | 8.07 | 5.83 | | | | |
| HEMBA1001144 | 75.62 | 79.41 | 130.35 | 64.7 | 57.88 | 71.91 | 43.23 | 38.45 | 52.04 | | ‡ | | - |
| HEMBA1001145 | 228.88 | 419.26 | 297.93 | 34.88 | 83.53 | 106.81 | 28.23 | 79.02 | 93.39 | ‡ | ‡ | - | - |
| HEMBA1001158 | 11.25 | 10.45 | 12.32 | 5.71 | 7.87 | 10.11 | 6.5 | 4.55 | 5.45 | | ‡‡ | | - |
| HEMBA1001172 | 13.23 | 15.14 | 21.25 | 10.8 | 9.67 | 9.91 | 10.54 | 8.89 | 11.23 | | | | |
| HEMBA1001174 | 4.77 | 4.96 | 13.93 | 3.36 | 4.72 | 5.71 | 5.53 | 3.53 | 3.57 | | | | |
| HEMBA1001175 | 25.64 | 49.85 | 37.18 | 5.53 | 36.99 | 18.9 | 6.53 | 8.52 | 5.43 | | ‡ | | - |
| HEMBA1001182 | 253.75 | 199.19 | 217.61 | 213.83 | 179.06 | 196.11 | 166.5 | 128.3 | 113.47 | | ‡ | | - |
| HEMBA1001184 | 2.72 | 5.66 | 6.46 | 2.92 | 7.84 | 3.84 | 2.54 | 1.64 | 3.55 | | | | |
| HEMBA1001192 | 7.71 | 9.61 | 13.89 | 5.11 | 4.84 | 2.98 | 2.49 | 2.97 | 4.44 | ‡ | ‡ | - | - |
| HEMBA1001196 | 20.51 | 33.03 | 45 | 22.81 | 18.19 | 24.13 | 7.47 | 12.08 | 16.7 | | . | | |
| HEMBA1001197 | 377.82 | 621.74 | 482.95 | 613.89 | 355.35 | 492.48 | 223.5 | 509.73 | 494.09 | | | | |
| HEMBA1001208 | 6.77 | 4.91 | 9.09 | 4.11 | 4.25 | 4.69 | 3.47 | 2.44 | 4.54 | | | | |
| HEMBA1001213 | 162.45 | 150.13 | 151.86 | 224.78 | 129.48 | 188.61 | 135.18 | 97.08 | 115.8 | | ‡ | | - |
| HEMBA1001214 | 10.4 | 15.18 | 18.46 | 6.51 | 7.45 | 6.56 | 4.99 | 3.77 | 6.34 | ‡ | ‡ | - | - |
| HEMBA1001221 | 12.82 | 12.25 | 13.21 | 2.1 | 6.95 | 5.45 | 2.31 | 0.75 | 2.8 | ‡‡ | ‡‡ | - | - |
| HEMBA1001225 | 4.23 | 4.43 | 8.6 | 1.43 | 2.73 | 4.08 | 2.02 | 0.94 | 2.52 | | | | |
| HEMBA1001226 | 43.15 | 51.42 | 64.65 | 33.28 | 48.87 | 38.83 | 29.67 | 18.32 | 24.38 | | ‡ | | - |
| HEMBA1001228 | 5.8 | 4.52 | 8.07 | 5.69 | 4.51 | 3.32 | 3.32 | 1.37 | 1.24 | | ‡ | | - |
| HEMBA1001229 | 171.43 | 141.71 | 227.65 | 215.79 | 153.09 | 225.88 | 105.81 | 85.9 | 109.68 | | ‡ | | - |
| HEMBA1001235 | 51.44 | 62.4 | 68.51 | 46.01 | 34.3 | 36.55 | 26.86 | 20.23 | 22.59 | ‡ | ‡‡ | - | - |
| HEMBA1001238 | 19.14 | 19.72 | 19.8 | 10.86 | 15.88 | 9.5 | 15.04 | 10.36 | 16.33 | ‡ | ‡ | - | - |
| HEMBA1001242 | 153.09 | 161.43 | 160.67 | 152.69 | 145.07 | 151.85 | 99.19 | 75.76 | 86.89 | | ‡‡ | | - |
| HEMBA1001247 | 33.3 | 29.15 | 48.14 | 21.32 | 32.34 | 22.28 | 34.27 | 20.52 | 27.05 | | | | |
| HEMBA1001253 | 159.45 | 91.8 | 142.61 | 116.02 | 138.28 | 127.87 | 95.67 | 74.41 | 74.86 | | | | |
| HEMBA1001257 | 10.7 | 11.57 | 12.78 | 5.67 | 10.33 | 4.37 | 9.19 | 6.06 | 4.62 | | ‡ | | - |
| HEMBA1001261 | 6.83 | 4.18 | 8.42 | 7.74 | 2.14 | 4.76 | 3.41 | 1.78 | 5.45 | | | | |
| HEMBA1001262 | 12 | 7.56 | 5.09 | 4.62 | 4.49 | 6.27 | 3.32 | 1.44 | 4.7 | | | | |
| HEMBA1001265 | 15.44 | 18.41 | 25 | 9.71 | 8.97 | 12.14 | 13.41 | 14.3 | 11.72 | ‡ | | - | |
| HEMBA1001266 | 22.75 | 26.99 | 30.66 | 16.84 | 17.03 | 12.35 | 18.86 | 10.28 | 14.84 | ‡ | ‡ | - | - |
| HEMBA1001269 | 62.54 | 134.76 | 5.56 | 0.22 | 1.58 | 0.07 | 24.28 | 23.59 | 16.64 | | | | |
| HEMBA1001272 | 5.33 | 4.56 | 13.33 | 2.87 | 3.94 | 3.83 | 3.1 | 1.67 | 1.95 | | | | |
| HEMBA1001279 | 26.1 | 31.13 | 42.25 | 28.49 | 33.02 | 28.73 | 22.53 | 17.36 | 24.84 | | | | |
| HEMBA1001281 | 43.22 | 55.66 | 55.89 | 31.39 | 34.2 | 26.87 | 21.08 | 11.24 | 15.62 | ‡ | ‡‡ | - | - |
| HEMBA1001286 | 42.89 | 33.78 | 59.69 | 41.46 | 36.64 | 48.02 | 50.11 | 34.66 | 41.6 | | | | |
| HEMBA1001289 | 4.71 | 4.83 | 5.28 | 3.13 | 4.27 | 3.23 | 3.56 | 1.6 | 3.12 | ‡ | ‡ | - | - |
| HEMBA1001291 | 36.57 | 24.72 | 38.55 | 19.37 | 18.57 | 13.13 | 19.39 | 15.96 | 11.69 | ‡ | ‡ | - | - |
| HEMBA1001294 | 8.41 | 15.41 | 16.09 | 9.8 | 8.09 | 6.28 | 18.25 | 5.05 | 15.73 | | | | |
| HEMBA1001296 | 7.97 | 20.06 | 12.99 | 5.33 | 6.56 | 3.52 | 5.19 | 2.03 | 4.63 | | | | |
| HEMBA1001297 | 10.62 | 19.22 | 19.19 | 4.41 | 7.4 | 5.61 | 6.49 | 1.83 | 3.17 | ‡ | ‡ | - | - |
| HEMBA1001299 | 34.22 | 39.68 | 53.21 | 25.14 | 29.23 | 20.66 | 39.68 | 22.86 | 32.79 | ‡ | | - | |
| HEMBA1001302 | 25.32 | 40.78 | 38.96 | 17.94 | 26.15 | 22.11 | 18.04 | 11.91 | 7.95 | | ‡ | | - |
| HEMBA1001303 | 10.97 | 8.86 | 13.92 | 4.53 | 5.04 | 4.42 | 4.71 | 4.03 | 7.45 | ‡ | ‡ | - | - |
| HEMBA1001306 | 14.82 | 11.94 | 17.26 | 5.51 | 7.45 | 6.38 | 3.83 | 5.28 | 4.41 | ‡‡ | ‡‡ | - | - |
| HEMBA1001308 | 44.73 | 35.49 | 88.39 | 29.14 | 49.52 | 28 | 40.25 | 28.31 | 38 | | | | |
| HEMBA1001310 | 8.14 | 6.04 | 8.8 | 2.67 | 3.81 | 3.08 | 5.37 | 3.64 | 2.99 | ‡‡ | ‡ | - | - |
| HEMBA1001312 | 42.22 | 39.35 | 44.87 | 10.33 | 40.14 | 18.42 | 38.81 | 18.56 | 13.38 | | | | |
| HEMBA1001319 | 3.83 | 6.75 | 12.77 | 3 | 5.03 | 13.5 | 4.72 | 0.95 | 4.62 | | | | |
| HEMBA1001322 | 10.16 | 10.91 | 17.38 | 3.57 | 7.15 | 4.09 | 5.93 | 2.59 | 3.36 | ‡ | ‡ | - | - |
| HEMBA1001323 | 41.14 | 36.93 | 47.79 | 17.38 | 18.24 | 15.31 | 13.85 | 10.42 | 3.9 | ‡‡ | ‡‡ | - | - |
| HEMBA1001326 | 38.26 | 32.16 | 36.43 | 4.89 | 17.62 | 29.01 | 7.49 | 3.64 | 9.8 | | ‡‡ | | - |
| HEMBA1001327 | 22.04 | 9.71 | 15.11 | 7.86 | 12.59 | 16.77 | 4.84 | 4.12 | 2.75 | | ‡ | | - |
| HEMBA1001330 | 29.76 | 31.78 | 64.11 | 34.57 | 26.99 | 26.81 | 34.76 | 20.01 | 20.9 | | | | |
| HEMBA1001348 | 8.77 | 6.35 | 12.87 | 5.62 | 7.19 | 5.23 | 5.41 | 4.95 | 2.78 | | | | |
| HEMBA1001350 | 11.78 | 12.52 | 19.81 | 3.72 | 3.89 | 6.89 | 7.45 | 5.17 | 4.88 | ‡ | ‡ | - | - |
| HEMBA1001351 | 31.73 | 33.01 | 83.64 | 16.41 | 14.04 | 17.67 | 14.45 | 12.88 | 6.51 | | | | |
| HEMBA1001352 | 16.11 | 10.31 | 24.58 | 3.9 | 5.27 | 4.13 | 8.48 | 3.75 | 2.44 | ‡ | | - | |
| HEMBA1001353 | 239.33 | 87.11 | 196.31 | 30.75 | 66.77 | 70.17 | 148.92 | 56.48 | 39.11 | | | | |
| HEMBA1001358 | 74.35 | 56.7 | 93 | 21.23 | 34.67 | 61.64 | 20.12 | 9.88 | 14.9 | | ‡‡ | | - |
| HEMBA1001361 | 9.19 | 10.7 | 19.27 | 11.26 | 10.32 | 15.03 | 5.68 | 3.47 | 4.41 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000843 | 12.55 | 15.69 | 27.26 | 12.49 | 12.36 | 9.92 | 12.67 | 6.01 | 13.01 | | | | |
| HEMBA1000851 | 7.99 | 8.88 | 11.08 | 3.31 | 3.75 | 3.94 | 6.33 | 2.77 | 2.83 | ‡‡ | ‡ | – | – |
| HEMBA1000852 | 16.57 | 13.81 | .23 | 7.9 | 10.22 | 6.68 | 11.13 | 8.47 | 9.44 | ‡ | ‡ | – | – |
| HEMBA1000867 | 6.41 | 40.09 | 21.59 | 7.82 | 12.17 | 12.73 | 16.16 | 8.86 | 5.82 | | | | |
| HEMBA1000869 | 6.66 | 6.92 | 14.84 | 4.94 | 6.58 | 4.87 | 5.66 | 1.59 | 2.82 | | | | |
| HEMBA1000870 | 16.63 | 14.8 | 15.74 | 6.74 | 7.25 | 8.9 | 6.35 | 3.09 | 4.06 | ‡‡ | ‡‡ | – | – |
| HEMBA1000872 | 19 | 16.2 | 19.95 | 12.25 | 11.2 | 8.26 | 7.42 | 4.77 | 5.4 | ‡‡ | ‡‡ | – | – |
| HEMBA1000875 | 7.38 | 6.41 | 11.16 | 2.07 | 4.19 | 4.92 | 3.96 | 2.9 | 2.7 | | ‡ | | – |
| HEMBA1000876 | 12.29 | 12.13 | 19.01 | 9.58 | 10.69 | 6.57 | 12.67 | 6.89 | 9.73 | | | | |
| HEMBA1000907 | 4.99 | 12.04 | 11.83 | 5.83 | 7.88 | 10.61 | 8.24 | 2.82 | 6.62 | | | | |
| HEMBA1000908 | 7.89 | 3.64 | 11.79 | 2.7 | 10.98 | 1.89 | 2.83 | 0.62 | 3.13 | | | | |
| HEMBA1000910 | 4.91 | 8.05 | 12.14 | 3.81 | 5.91 | 4.56 | 6.84 | 3.7 | 4.74 | | | | |
| HEMBA1000918 | 21.04 | 31.68 | 45 | 25.17 | 23.52 | 19.82 | 25.88 | 9.86 | 18.68 | | | | |
| HEMBA1000919 | 4.44 | 2.5 | 5.8 | 3.35 | 2.86 | 3.17 | 3.08 | 0.43 | 2.37 | | | | |
| HEMBA1000934 | 4.04 | 4.57 | 5.7 | 3.99 | 3.21 | 2.45 | 2.55 | 1.54 | 2.64 | | ‡- | | – |
| HEMBA1000935 | 4.4 | 5.61 | 6.39 | 3.11 | 4.92 | 2.1 | 3.77 | 2.49 | 2.75 | | ‡ | | – |
| HEMBA1000940 | 8.69 | 8.39 | 12.11 | 6.45 | 5.94 | 4.28 | 6.33 | 4.58 | 4.22 | ‡ | ‡ | – | – |
| HEMBA1000942 | 12.05 | 15.91 | 20.05 | 9.92 | 11.92 | 8.31 | 14.27 | 9.3 | 8.99 | | | | |
| HEMBA1000943 | 2.61 | 3.51 | 9.04 | 0.06 | 1.63 | 0.43 | 1.65 | 0.02 | 0.85 | | | | |
| HEMBA1000946 | 5.48 | 9.79 | 16.74 | 3.82 | 4.51 | 6.06 | 3.38 | 0.73 | 4.11 | | | | |
| HEMBA1000960 | 30.15 | 53.34 | 82.32 | 44.07 | 41.58 | 37.38 | 55.19 | 30.36 | 32.98 | | | | |
| HEMBA1000962 | 10.91 | 13.68 | 14.99 | 4.87 | 9.87 | 8.15 | 6 | 5.38 | 7.85 | ‡ | ‡‡ | – | – | – |
| HEMBA1000968 | 9.18 | 5.88 | 12.53 | 7.34 | 5.67 | 5.5 | 4.92 | 3.16 | 5.55 | | | | |
| HEMBA1000971 | 12.8 | 9.28 | 22.24 | 4.73 | 7.24 | 3.99 | 4.56 | 3.74 | 2.56 | | ‡ | | – |
| HEMBA1000972 | 8.17 | 5.02 | 15.62 | 6.78 | 5.58 | 5.96 | 5.46 | 4.31 | 5.77 | | | | |
| HEMBA1000974 | 17.96 | 18.06 | 33.14 | 22.9 | 19.86 | 19.01 | 13.64 | 8.08 | 13.41 | | | | |
| HEMBA1000975 | 8.54 | 6.18 | 15.36 | 5.78 | 4.48 | 4.06 | 6.6 | 5 | 4.55 | | | | |
| HEMBA1000979 | 12.05 | 14.89 | 32.47 | 11.86 | 10.02 | 10.56 | 16.5 | 7.76 | 11.37 | | | | |
| HEMBA1000981 | 31.09 | 24.35 | 60.14 | 12.11 | 16.96 | 23.49 | 26.22 | 14.59 | 14.47 | | | | |
| HEMBA1000983 | 16.01 | 16.07 | 24.38 | 8.83 | 12.27 | 20.3 | 15.26 | 9.78 | 16.85 | | | | |
| HEMBA1000985 | 7.28 | 3.65 | 6.98 | 4.91 | 4.64 | 4.99 | 4.05 | 3.11 | 1.91 | | | | |
| HEMBA1000986 | 13.51 | 10.48 | 26.88 | 15.8 | 12.5 | 15.39 | 12.22 | 6.19 | 7.06 | | | | |
| HEMBA1000991 | 15.73 | 13.96 | 24.7 | 13.38 | 13.44 | 8.96 | 12.92 | 7.37 | 7.9 | | | | |
| HEMBA1001007 | 6.2 | 4.4 | 10.1 | 3.64 | 3.96 | 2.18 | 2.52 | 1.45 | 2.54 | | | | |
| HEMBA1001008 | 5.26 | 4.15 | 10.22 | 2.95 | 3.18 | 4.11 | 4.27 | 1.48 | 2.86 | | | | |
| HEMBA1001009 | 2.98 | 2.47 | 7.99 | 2.44 | 3.53 | 2.07 | 2.05 | 0.9 | 2.84 | | | | |
| HEMBA1001014 | 36.78 | 43.69 | 57.32 | 33.05 | 32.39 | 34.29 | 37.95 | 15.24 | 32.56 | | | | |
| HEMBA1001017 | 7.14 | 5.71 | 12.9 | 9.32 | 5.72 | 6.57 | 4.21 | 2.97 | 4.79 | | | | |
| HEMBA1001019 | 6.35 | 3.7 | 5.48 | 7.22 | 3.14 | 5.53 | 3.87 | 2.27 | 2.61 | | | | |
| HEMBA1001020 | 9.13 | 7.41 | 10.99 | 8.19 | 4.18 | 5.07 | 8.01 | 5.07 | 4.27 | | | | |
| HEMBA1001021 | 4.2 | 4.32 | 9.05 | 3.87 | 3.59 | 5.86 | 6.3 | 1.95 | 6.15 | | | | |
| HEMBA1001022 | 10.5 | 4.41 | 10.29 | 9.91 | 9.22 | 14.59 | 10.15 | 4.7 | 6.8 | | | | |
| HEMBA1001024 | 1.82 | 2.83 | 5.27 | 3.68 | 2.95 | 3.77 | 2.92 | 1.3 | 2.29 | | | | |
| HEMBA1001026 | 3.74 | 3.71 | 5.2 | 2.99 | 4.11 | 4.69 | 3.01 | 1.9 | 3.66 | | | | |
| HEMBA1001043 | 6.37 | 5.28 | 6.61 | 4.42 | 5.68 | 7.08 | 4.73 | 0.86 | 3.01 | | | | |
| HEMBA1001051 | 120.57 | 138.21 | 211.05 | 111.88 | 82.79 | 99.92 | 82.72 | 88.42 | 94.95 | | | | |
| HEMBA1001052 | 6.69 | 6.44 | 5.5 | 6.15 | 5.41 | 3.95 | 3.07 | 3.55 | 4.05 | | ‡‡ | | – |
| HEMBA1001059 | 56.7 | 56.44 | 76.92 | 96.6 | 52.77 | 73 | 38.68 | 40.32 | 41.94 | | ‡ | | – |
| HEMBA1001060 | 22.93 | 14.44 | 26.88 | 16.88 | 16.28 | 14.69 | 14.87 | 11.27 | 12.22 | | | | |
| HEMBA1001064 | 7.94 | 5.9 | 11.63 | 5.61 | 6.84 | 7.38 | 5.01 | 1.85 | 2.88 | | | | |
| HEMBA1001071 | 2.97 | 5.22 | 8.35 | 8.63 | 6.39 | 5.39 | 3.26 | 1.85 | 3.81 | | | | |
| HEMBA1001077 | 6.95 | 10.47 | 6.65 | 10.99 | 11.81 | 13.69 | 3.82 | 3.2 | 5.87 | | | | |
| HEMBA1001078 | 13.55 | 16.29 | 18.17 | 15.7 | 24.22 | 16.62 | 14.25 | 7.88 | 7.1 | | | | |
| HEMBA1001080 | 18.26 | 14.99 | 25.65 | 14.28 | 9.2 | 7.86 | 14.01 | 11.12 | 10.13 | | | | |
| HEMBA1001084 | 10.12 | 12.02 | 19.64 | 11.43 | 8.23 | 10.4 | 8.52 | 5.91 | 8.47 | | | | |
| HEMBA1001085 | 12.67 | 14.13 | 17.46 | 10.37 | 7.16 | 7.36 | 9.72 | 8.19 | 7.2 | ‡ | ‡ | – | – |
| HEMBA1001088 | 3.47 | 2.77 | 6.21 | 3.04 | 2.22 | 2.64 | 4.71 | 4.47 | 2.67 | | | | |
| HEMBA1001093 | 5.99 | 7.48 | 12.08 | 5.52 | 4.12 | 4.26 | 4.75 | 3.73 | 5.78 | | | | |
| HEMBA1001094 | 3.87 | 3.67 | 7.3 | 1.83 | 2.98 | 1.32 | 1.79 | 1.61 | 3.04 | | | | |
| HEMBA1001098 | 4.27 | 4.88 | 10.87 | 6.66 | 5.88 | 4.18 | 3.44 | 1.48 | 3.72 | | | | |
| HEMBA1001104 | 3.23 | 5.58 | 9.6 | 7.66 | 21.55 | 10.79 | 5.83 | 1.68 | 4.13 | | | | |
| HEMBA1001109 | 55.09 | 49.61 | 96.04 | 54.26 | 41.61 | 45.47 | 44.91 | 34.62 | 57.09 | | | | |
| HEMBA1001114 | 101.03 | 160.97 | 118.61 | 64.42 | 78.99 | 99.5 | 43.15 | 105.03 | 85.05 | | | | |
| HEMBA1001121 | 8.11 | 7.04 | 9.73 | 5.44 | 4.04 | 4.32 | 4.43 | 2.6 | 4.72 | ‡ | ‡ | – | – |

## Table 356

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000551 | 31.43 | 29.13 | 74.52 | 42.08 | 38.34 | 36.48 | 27.97 | 18.18 | 17.63 | | | | |
| HEMBA1000555 | 23.07 | 51.65 | 28.63 | 16.75 | 19.18 | 84.47 | 21.47 | 21.24 | 16.53 | ‡ | | − | |
| HEMBA1000557 | 20.2 | 22.07 | 26.42 | 16.84 | 15.85 | 18.08 | 21.6 | 11.99 | 15.53 | ‡ | | − | |
| HEMBA1000561 | 6.79 | 6.3 | 13.7 | 3.18 | 1.89 | 4.15 | 4.27 | 2.09 | 3.68 | | | | |
| HEMBA1000563 | 5.71 | 6.02 | 9.65 | 3.7 | 5.59 | 3.42 | 4.89 | 1.86 | 4.27 | | | | |
| HEMBA1000567 | 2.91 | 1.55 | 3.34 | 2.35 | 0.99 | 3.67 | 2.89 | 1.41 | 2.17 | | | | |
| HEMBA1000568 | 8.19 | 5.62 | 14.84 | 8.57 | 7.03 | 7.81 | 7.88 | 3.61 | 9.31 | | | | |
| HEMBA1000569 | 2.57 | 3.31 | 7.08 | 4.64 | 2.77 | 3.17 | 2.3 | 1.18 | 2.24 | | | | |
| HEMBA1000575 | 24.44 | 15.32 | 39.5 | 24.17 | 18.92 | 19.53 | 17.36 | 14 | 17.06 | | | | |
| HEMBA1000588 | 7.1 | 5.81 | 8.91 | 7.39 | 8.88 | 8.85 | 8.33 | 2.25 | 5.9 | | | | |
| HEMBA1000590 | 5.23 | 6.06 | 5.7 | 5.36 | 6.93 | 6.66 | 4.07 | 2.31 | 4.39 | | ‡ | | − |
| HEMBA1000591 | 24.12 | 22.46 | 26.56 | 10.74 | 18.87 | 21.61 | 11.03 | 5.76 | 13.01 | | ‡‡ | | − |
| HEMBA1000592 | 30.95 | 41.43 | 24.53 | 10.67 | 31.41 | 23.82 | 10.57 | 11.36 | 12.37 | | ‡ | | − |
| HEMBA1000594 | 5.11 | 7.29 | 6.57 | 8.37 | 4.71 | 6.68 | 5.32 | 3.27 | 3.89 | | | | |
| HEMBA1000604 | 21.62 | 17.48 | 22.7 | 28.09 | 18.45 | 20.99 | 13.92 | 9.43 | 17.25 | | - | | |
| HEMBA1000607 | 59.03 | 59 | 91.06 | 71.67 | 51.82 | 56.83 | 60.28 | 42.6 | 51.42 | | | | |
| HEMBA1000608 | 9.41 | 4.42 | 6.41 | 8.42 | 5.12 | 4.07 | 7.92 | 3.99 | 8.94 | | | | |
| HEMBA1000622 | 7.92 | 7.76 | 16.15 | 9.11 | 9.27 | 13.89 | 9.94 | 3.81 | 11.14 | | | | |
| HEMBA1000634 | 52.78 | 74.71 | 70.68 | 39.88 | 65.82 | 64.7 | 32.15 | 24.17 | 25.34 | | ‡‡ | | − |
| HEMBA1000636 | 27.22 | 28.11 | 25.27 | 25.4 | 22.96 | 20.49 | 9.12 | 9.28 | 12.36 | | ‡‡ | | − |
| HEMBA1000637 | 8.86 | 11.75 | 7.97 | 5.21 | 9.26 | 6.88 | 4.93 | 3.34 | 3.68 | | ‡ | | |
| HEMBA1000655 | 30.73 | 31.69 | 54.9 | 27.54 | 16.27 | 22.75 | 21.5 | 18.39 | 24.41 | | | − | |
| HEMBA1000657 | 14.08 | 9.28 | 10.28 | 5.96 | 7.53 | 6.3 | 3.93 | 18.82 | 5.24 | ‡ | | − | |
| HEMBA1000662 | 6.27 | 5.79 | 10.27 | 3.02 | 6.27 | 5.29 | 2.93 | 4.16 | 3.38 | | | | |
| HEMBA1000664 | 6.29 | 6.77 | 9.71 | 5.57 | 5.25 | 9.62 | 2.22 | 2.8 | 4.62 | | ‡ | | − |
| HEMBA1000671 | 30.41 | 19.43 | 27.86 | 31.58 | 22.01 | 24.63 | 20.58 | 14.98 | 15.56 | | | | |
| HEMBA1000673 | 24.11 | 24.74 | 28.83 | 18.72 | 18.93 | 18.52 | 21.96 | 17.14 | 28.31 | ‡‡ | | − | |
| HEMBA1000675 | 11.22 | 13.93 | 16.24 | 11.01 | 14.94 | 12.36 | 11.46 | 6.91 | 7.33 | | | | |
| HEMBA1000678 | 5.24 | 8.15 | 11.3 | 5.35 | 7.05 | 6.17 | 5.02 | 1.55 | 1.87 | | | | |
| HEMBA1000682 | 34.57 | 35.39 | 53.17 | 14.17 | 19.8 | 19.96 | 13.73 | 23.76 | 33.18 | ‡ | | − | |
| HEMBA1000686 | 21.71 | 40.16 | 35.85 | 10.91 | 16.11 | 14.54 | 4.3 | 11.52 | 5.8 | ‡ | ‡ | − | − |
| HEMBA1000702 | 10.84 | 17.35 | 25.73 | 7.39 | 11.25 | 13.13 | 7.56 | 7.08 | 9.42 | | | | |
| HEMBA1000705 | 4.6 | 3.75 | 8.97 | 3.21 | 1.09 | 3.11 | 3.08 | 4.72 | 3.61 | | | | |
| HEMBA1000713 | 10.43 | 11 | 19.66 | 5.79 | 9.41 | 8.35 | 11.72 | 6.95 | 13.37 | | - | | |
| HEMBA1000718 | 27.65 | 31.72 | 34.47 | 19.34 | 17.98 | 21.82 | 22.89 | 15.55 | 26.61 | ‡‡ | | − | |
| HEMBA1000719 | 21.36 | 28.6 | 18.8 | 18.63 | 23.29 | 31.74 | 21.77 | 16.83 | 13.89 | | | | |
| HEMBA1000722 | 10.72 | 14.07 | 15.25 | 12.4 | 11.9 | 8.36 | 7.24 | 4.41 | 3.46 | | ‡‡ | | − |
| HEMBA1000726 | 32.15 | 32.06 | 69.89 | 34.36 | 26.18 | 30.36 | 36.32 | 22.04 | 41.04 | | | | |
| HEMBA1000727 | 16.97 | 26.82 | 19.68 | 5.88 | 11.41 | 11.31 | 4.45 | 8.11 | 7.29 | ‡ | ‡‡ | − | − |
| HEMBA1000732 | 8.15 | 9.73 | 16.83 | 6.74 | 7.08 | 9.59 | 5.57 | 4.8 | 5.38 | | | | |
| HEMBA1000736 | 9.38 | 7.92 | 11.45 | 7.38 | 12.77 | 8.49 | 9.33 | 6.94 | 12.57 | | | | |
| HEMBA1000743 | 6.76 | 5.78 | 11.72 | 5.12 | 7.77 | 27.92 | 5.16 | 3.39 | 8.47 | | | | |
| HEMBA1000745 | 7.61 | 8.54 | 13.88 | 4.04 | 5.82 | 4.46 | 4.98 | 2.87 | 5.45 | | | | |
| HEMBA1000747 | 5.32 | 4.72 | 12.62 | 2.69 | 5.68 | 3.35 | 3.85 | 2.1 | 3.4 | | | | |
| HEMBA1000748 | 7.08 | 6.97 | 13.44 | 6.2 | 9.91 | 9.41 | 8.23 | 3.96 | 6.55 | | | | |
| HEMBA1000749 | 18.03 | 20.17 | 33.28 | 13.55 | 12.82 | 15.47 | 12.43 | 12.59 | 18.76 | | | | |
| HEMBA1000752 | 9.61 | 11.01 | 10.43 | 7 | 5.98 | 6.12 | 4.8 | 4.54 | 8.58 | ‡‡ | ‡ | − | − |
| HEMBA1000753 | 14.73 | 8.44 | 14.96 | 4.78 | 5.04 | 11.61 | 5.39 | 6.35 | 8.17 | | | | |
| HEMBA1000757 | 11.82 | 6.81 | 16.04 | 4.91 | 5.14 | 4.63 | 2.56 | 3.42 | 2.84 | | ‡ | | − |
| HEMBA1000760 | 13.51 | 13.09 | 20.98 | 7.09 | 10.48 | 10.58 | 5.68 | 4.5 | 6.77 | | ‡ | | − |
| HEMBA1000769 | 7.76 | 13.89 | 13.94 | 4.47 | 6.26 | 7.04 | 9.68 | 6.14 | 7.78 | | | | |
| HEMBA1000773 | 3.65 | 4.13 | 15.13 | 0.99 | 5.68 | 8.11 | 2.71 | 1.47 | 3.38 | | | | |
| HEMBA1000774 | 21.34 | 27.53 | 42.71 | 22.13 | 28.3 | 22.38 | 30.47 | 15.88 | 17.88 | | | | |
| HEMBA1000780 | 6.15 | 5.35 | 9.22 | 6.03 | 4.9 | 4.38 | 2.5 | 2.74 | 2.78 | | ‡ | | − |
| HEMBA1000783 | 8.54 | 7.55 | 8.23 | 4.94 | 5.39 | 5.68 | 3.76 | 3.66 | 3.46 | ‡‡ | ‡‡ | − | − |
| HEMBA1000791 | 29.92 | 28.02 | 44.77 | 28.48 | 22.57 | 21.5 | 32.85 | 19.21 | 32.35 | | | | |
| HEMBA1000793 | 30.39 | 19.19 | 19.38 | 8.64 | 16.27 | 16.1 | 13.32 | 16.07 | 12.64 | | | | |
| HEMBA1000802 | 4.74 | 2.72 | 8.7 | 3.43 | 2.84 | 2.21 | 2.09 | 1.11 | 2.74 | | | | |
| HEMBA1000813 | 46.62 | 47.69 | 50.56 | 27.4 | 35.01 | 30.28 | 30.89 | 15.81 | 34.56 | ‡‡ | ‡ | − | − |
| HEMBA1000817 | 12.55 | 12.98 | 16.93 | 6.72 | 11.22 | 3.95 | 2.79 | 1.89 | 3.94 | | ‡‡ | | − |
| HEMBA1000822 | 6.54 | 19.54 | 13.74 | 4.86 | 7.54 | 6.86 | 4.29 | 1.48 | 3.36 | | | | |
| HEMBA1000827 | 13.88 | 14.84 | 28.11 | 13.31 | 20.08 | 16.37 | 7.68 | 5.83 | 12.73 | | | | |
| HEMBA1000833 | 12.7 | 15.8 | 16.64 | 5.65 | 5.56 | 4.66 | 3.19 | 1.79 | 1.87 | ‡‡ | ‡‡ | − | − |
| HEMBA1000835 | 118.36 | 117.03 | 136.17 | 175.69 | 117.43 | 151.33 | 112.03 | 74.79 | 83.7 | | | | |

Table 355

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000290 | 5.54 | 5.24 | 10.06 | 5.33 | 1.73 | 3.05 | 3.54 | 2.47 | 2.22 | | | | − |
| HEMBA1000296 | 9.5 | 13.84 | 20.76 | 5.15 | 12.54 | 6.86 | 5.85 | 5.2 | 3.4 | | * | | − |
| HEMBA1000300 | 35.72 | 34.39 | 45.53 | 27 | 31.39 | 25.7 | 26.91 | 18.61 | 28.62 | | * | | − |
| HEMBA1000302 | 3.92 | 5.7 | 9.9 | 1.71 | 5.14 | 2.38 | 3.51 | 1.14 | 3.24 | | | | − |
| HEMBA1000303 | 7.88 | 7.6 | 13.76 | 3.6 | 4.76 | 4.02 | 4.64 | 2.88 | 3.92 | | * | | − |
| HEMBA1000304 | 20.77 | 16.02 | 19.73 | 12.6 | 11.48 | 11.65 | 12.2 | 13.31 | 13.14 | ** | * | − | − |
| HEMBA1000307 | 7.67 | 8.03 | 6.72 | 5.49 | 4.16 | 4.06 | 1.61 | 1.51 | 3.67 | ** | ** | − | − |
| HEMBA1000312 | 26.83 | 27.01 | 36.09 | 21.32 | 17.54 | 18.68 | 18.71 | 13.82 | 23.54 | * | | − | |
| HEMBA1000318 | 14.81 | 10.63 | 16.92 | 6.25 | 7.77 | 8.66 | 2.82 | 1.83 | 3.66 | * | ** | − | − |
| HEMBA1000327 | 16.1 | 19.56 | 31.73 | 13.19 | 19.56 | 35.1 | 16.48 | 11.24 | 13.77 | | | | |
| HEMBA1000333 | 4.8 | 4.82 | 8.3 | 2.23 | 3.1 | 2.42 | 2.41 | 0.71 | 1.87 | * | * | − | − |
| HEMBA1000338 | 14.85 | 18.8 | 25.1 | 10 | 13.67 | 12.74 | 13.23 | 10.79 | 10.59 | | | | |
| HEMBA1000343 | 9.76 | 12.6 | 14.72 | 7.21 | 10.87 | 8.74 | 6.58 | 5.91 | 8.76 | | * | | − |
| HEMBA1000349 | 7.48 | 9.48 | 16.3 | 4.37 | 4.58 | 5.11 | 3.79 | 2.9 | 11.15 | | | | |
| HEMBA1000351 | 16.95 | 12.69 | 26.79 | 18.1 | 17.55 | 14.44 | 11.22 | 7.92 | 17.2 | | · | | |
| HEMBA1000355 | 11.99 | 7.36 | 8.03 | 7.48 | 3.22 | 2.44 | 1.27 | 2.39 | 3.56 | | * | | − |
| HEMBA1000356 | 34.47 | 36.59 | 32.24 | 39.62 | 29.15 | 32.82 | 22.27 | 24.67 | 20.29 | | ** | | − |
| HEMBA1000357 | 16.16 | 16.75 | 30.37 | 11.91 | 12.99 | 11.46 | 14.62 | 9.28 | 12.57 | | | | |
| HEMBA1000366 | 10.73 | 7.46 | 15.42 | 5.17 | 5.07 | 3.55 | 5.42 | 3.22 | 6.53 | * | | − | |
| HEMBA1000369 | 10.72 | 11.69 | 16.34 | 4.55 | 5.5 | 4.39 | 6.76 | 3.13 | 5.67 | * | * | − | − |
| HEMBA1000370 | 9 | 13.55 | 13.78 | 4.72 | 8.24 | 7.37 | 5.92 | 3.13 | 3.05 | * | * | − | − |
| HEMBA1000376 | 90.99 | 73.26 | 0.51 | 1.99 | 5.8 | 2.22 | 56.72 | 52.09 | 77.09 | | | | − |
| HEMBA1000387 | 26.37 | 30.02 | 2.06 | 0.67 | 28.79 | 0 | 22.74 | 18.21 | 26.75 | | | | |
| HEMBA1000389 | 16.44 | 15.64 | 23.44 | 8.78 | 10.05 | 15.24 | 16.41 | 8.42 | 9.96 | | | | |
| HEMBA1000390 | 10 | 6.3 | 9.6 | 4.59 | 5.15 | 2.55 | 7.47 | 3.11 | 6.96 | * | | − | |
| HEMBA1000392 | 7.7 | 8.4 | 14.19 | 5.19 | 4.42 | 2.87 | 4.91 | 3.87 | 4.75 | | | | |
| HEMBA1000396 | 9.8 | 6.67 | 9.18 | 1.73 | 1.25 | 0.34 | 3.88 | 1.99 | 4.11 | ** | * | − | − |
| HEMBA1000411 | 4.32 | 4.84 | 13.72 | 2.13 | 3.17 | 1.91 | 3.36 | 1.45 | 2.17 | | | | |
| HEMBA1000418 | 10.46 | 14.65 | 17.48 | 5.45 | 8.2 | 5.71 | 4.56 | 2.35 | 3.71 | * | ** | − | − |
| HEMBA1000422 | 9.96 | 6.26 | 0 | 0.69 | 0.58 | 0.28 | 3.62 | 3.45 | 7.58 | | | | |
| HEMBA1000428 | 8.49 | 7.69 | 1.25 | 0.25 | 8.33 | 0 | 5.22 | 5.3 | 9.15 | | | | |
| HEMBA1000434 | 6.78 | 3.73 | 4.63 | 2.97 | 2.1 | 1.84 | 5.95 | 1.48 | 3.75 | * | | − | |
| HEMBA1000442 | 3.73 | 3.34 | 8.65 | 2.11 | 3.23 | 1.05 | 2.87 | 2.62 | 6.58 | | | | |
| HEMBA1000443 | 6.03 | 7.17 | 14.31 | 3.08 | 6.26 | 3.05 | 8.49 | 4.27 | 7.22 | | | | |
| HEMBA1000446 | 56.88 | 47.2 | 7.47 | 1.38 | 1.35 | 0.83 | 46.56 | 24.3 | 38.67 | | | | |
| HEMBA1000456 | 14.88 | 20.85 | 28.05 | 5.95 | 15.86 | 10.1 | 10.12 | 2.72 | 7.69 | | * | | − |
| HEMBA1000459 | 15.34 | 18.32 | 27.74 | 11 | 17.98 | 14.9 | 11.74 | 7.37 | 11.06 | | | | |
| HEMBA1000460 | 23.55 | 16.11 | 28.93 | 19.24 | 20.63 | 19.37 | 10.12 | 7.72 | 17.35 | | | | |
| HEMBA1000462 | 25.82 | 7.48 | 2.26 | 1.21 | 3.05 | 10.25 | 13.12 | 8.17 | 7.37 | | | | |
| HEMBA1000464 | 7.56 | 4.51 | 6.06 | 3.68 | 3.64 | 2.38 | 3.55 | 1.26 | 2.53 | * | * | − | − |
| HEMBA1000468 | 3 | 4 | 6.33 | 1.85 | 2.29 | 0.39 | 1.45 | 0.17 | 1.64 | | * | | − |
| HEMBA1000469 | 22.54 | 28.03 | 34.83 | 17.42 | 17.27 | 14.02 | 27.65 | 14.61 | 18.23 | * | | − | |
| HEMBA1000477 | 17.38 | 15.06 | 7.59 | 1.07 | 12.5 | 0.35 | 11.11 | 7.11 | 9.19 | | | | |
| HEMBA1000481 | 63.47 | 80.18 | 49.05 | 5.51 | 28 | 7.01 | 17.9 | 5.67 | 5.55 | * | ** | − | − |
| HEMBA1000488 | 14.11 | 13.36 | 8.09 | 0.4 | 9.3 | 4.86 | 6.34 | 1.81 | 3.54 | | * | | − |
| HEMBA1000490 | 9 | 6.13 | 11.44 | 3.85 | 4.12 | 5.04 | 6.84 | 2.63 | 7.56 | * | | − | · |
| HEMBA1000491 | 5.32 | 6.61 | 17.42 | 8.34 | 8.06 | 9.74 | 6.93 | 4.28 | 9.22 | | | | |
| HEMBA1000498 | 14.5 | 18.25 | 24.06 | 10.95 | 15.11 | 14.4 | 16.82 | 10.93 | 14.38 | | | | |
| HEMBA1000501 | 7.87 | 9.11 | 2.74 | 0.21 | 2.74 | 4.51 | 6.04 | 4.62 | 6.97 | | | | |
| HEMBA1000504 | 12.54 | 5.58 | 11.75 | 3.41 | 4.13 | 2.59 | 2.67 | 4.18 | 4.58 | * | | − | |
| HEMBA1000505 | 6.92 | 8.54 | 7.08 | 0 | 1.28 | 0.84 | 5.6 | 2.13 | 4.7 | ** | * | − | − |
| HEMBA1000507 | 0.45 | 1.56 | 8.28 | 0 | 1.2 | 0.18 | 0.77 | 0 | 0.38 | | | | |
| HEMBA1000508 | 26.91 | 34.97 | 50.59 | 22.03 | 32.11 | 27.29 | 38.18 | 21.05 | 20.98 | | | | |
| HEMBA1000518 | 3.76 | 3.28 | 6.48 | 5.32 | 4.44 | 6.01 | 3.59 | 1.86 | 3.38 | | | | |
| HEMBA1000519 | 85.07 | 91.86 | 141.09 | 42.18 | 50.11 | 71.14 | 47.48 | 35.9 | 57.59 | | * | | − |
| HEMBA1000520 | 6.49 | 7.75 | 13.08 | 6.32 | 6.26 | 4.22 | 5.77 | 4.5 | 4.14 | | | | |
| HEMBA1000523 | 11.85 | 6.14 | 1.44 | 0 | 1.42 | 0.29 | 4.15 | 3.58 | 2.35 | | | | |
| HEMBA1000531 | 8.26 | 6.64 | 16 | 4.73 | 9.37 | 11.46 | 9.54 | 4.57 | 6.14 | | | | |
| HEMBA1000534 | 28.94 | 37.16 | 55.86 | 24.81 | 22.76 | 20.48 | 41.37 | 29.08 | 32.84 | | | | |
| HEMBA1000538 | 14.97 | 19.18 | 30.49 | 12.11 | 14.95 | 11.04 | 13.25 | 9.03 | 10.27 | | | | |
| HEMBA1000540 | 18.41 | 10.82 | 26.42 | 7.05 | 8.02 | 12.43 | 11.49 | 5.58 | 4.88 | | | | |
| HEMBA1000542 | 68.21 | 65.66 | 96.9 | 105.13 | 126.6 | 107.62 | 48.4 | 38.5 | 50.6 | * | * | + | − |
| HEMBA1000545 | 10.72 | 9.72 | 18.53 | 13.15 | 9.91 | 10.84 | 7.59 | 4.75 | 4.2 | | | | |
| HEMBA1000547 | 16.09 | 12.61 | 26.19 | 11.54 | 11.54 | 13.04 | 5.83 | 5.77 | 5.14 | | * | | − |

Table 354

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BRAIH1000096 | 5.38 | 6.14 | 9.95 | 5.23 | 5.99 | 6.41 | 5.29 | 2.17 | 4.29 | | | | |
| BRAIH1000097 | 32.73 | 36.25 | 38.91 | 16.1 | 26.45 | 25.46 | 34.97 | 22.26 | 21.98 | * | | – | |
| BRAIH1000100 | 3.44 | 3.77 | 6.35 | 1.33 | 1.79 | 1.51 | 2.06 | 0.88 | 1.83 | * | * | – | – |
| BRAIH1000101 | 151.17 | 188.03 | 182.43 | 124.31 | 137.07 | 112.48 | 156.93 | 114.91 | 72.6 | * | | – | |
| BRAIH1000104 | 3.11 | 5.16 | 13 | 2.27 | 6.18 | 12.04 | 5.42 | 9.52 | 5.16 | | | | |
| BRAIH1000107 | 4.13 | 9.11 | 10.29 | 5.8 | 8.93 | 4.46 | 6.91 | 1.75 | 1.45 | | | | |
| BRAIH1000110 | 63.35 | 48.25 | 85.05 | 53.28 | 34.71 | 42.03 | 42.56 | 51.83 | 49.06 | | | | |
| BRAIH1000111 | 17.89 | 14.24 | 19.42 | 6.38 | 13.57 | 14.32 | 11.88 | 11.36 | 7.34 | | * | | – |
| BRAIH1000135 | 7.97 | 7.93 | 10.18 | 6.35 | 4.56 | 3.75 | 5.18 | 4.92 | 2.5 | * | * | – | – |
| BRAIH1000190 | 13.15 | 11.52 | 18.33 | 11.13 | 9.11 | 7.4 | 12.15 | 9.59 | 8.37 | | | | |
| HEMBA1000005 | 35.95 | 34.82 | 38.35 | 20.64 | 26.11 | 18.05 | 30.81 | 17.47 | 24.15 | ** | * | – | – |
| HEMBA1000006 | 9.78 | 9.8 | 11.36 | 1.4 | 5.53 | 2.46 | 3.8 | 1.71 | 7.12 | ** | * | – | – |
| HEMBA1000012 | 142.4 | 148.44 | 163.52 | 136.28 | 167.18 | 112.45 | 92.75 | 76.02 | 85.25 | | ** | | – |
| HEMBA1000020 | 190.7 | 248.05 | 252 | 200.63 | 259.1 | 183.87 | 186.01 | 114.55 | 161.9 | | | | |
| HEMBA1000030 | 20.38 | 15.29 | 27.68 | 14.24 | 16.3 | 11.52 | 9.94 | 9.08 | 14.21 | | | · | |
| HEMBA1000034 | 15.22 | 17.47 | 15.15 | 7.36 | 10.81 | 14.4 | 7.69 | 4.87 | 8.91 | | ** | | – |
| HEMBA1000042 | 22.23 | 17.73 | 35.18 | 17.22 | 20.39 | 12.68 | 19.66 | 13.46 | 21.05 | | | | |
| HEMBA1000045 | 12.71 | 14.02 | 2.46 | 0.7 | 7.88 | 1.39 | 4.27 | 2.85 | 2.17 | | | | |
| HEMBA1000046 | 10.19 | 13.7 | 20.59 | 6.92 | 10.64 | 7.67 | 13.72 | 12.92 | 11.87 | | | | |
| HEMBA1000047 | 4.05 | 7.12 | 13.48 | 2.54 | 4.15 | 2.97 | 2.37 | 0.81 | 3.55 | | | | |
| HEMBA1000048 | 10.63 | 14.86 | 15.51 | 2.18 | 6.64 | 3.23 | 4.43 | 0.94 | 3.67 | ** | ** | – | – |
| HEMBA1000050 | 3.15 | 3.21 | 10.5 | 2.13 | 3.59 | 2.35 | 2.36 | 0.05 | 2.24 | | | | |
| HEMBA1000053 | 5.98 | 3.98 | 9.78 | 8.93 | 5.91 | 6.48 | 2.35 | 1.85 | 5.68 | | | | |
| HEMBA1000060 | 10.62 | 11.2 | 18.18 | 10.13 | 8.71 | 11.8 | 7.34 | 2.99 | 9.16 | | | | |
| HEMBA1000072 | 530.32 | 492.25 | 767.01 | 366.98 | 521.7 | 354.83 | 288.04 | 399.85 | 194.47 | | * | | – |
| HEMBA1000073 | 26.51 | 17.12 | 39.76 | 19.17 | 28.84 | 19.97 | 20.8 | 18.82 | 12.3 | | | | |
| HEMBA1000076 | 30.89 | 23.42 | 46.09 | 20.74 | 16.14 | 16.31 | 22.31 | 20.51 | 20.54 | | | | |
| HEMBA1000084 | 46.03 | 48.38 | 54.47 | 61.64 | 67.48 | 73.34 | 43.23 | 26.25 | 43.33 | * | | + | |
| HEMBA1000087 | 2.35 | 3.13 | 9.77 | 1.66 | 2.08 | 0.86 | 1.69 | 0.8 | 1.37 | | | | |
| HEMBA1000088 | 3.05 | 3.73 | 12.72 | 2.97 | 3.67 | 2.66 | 4.68 | 0.94 | 2.56 | | | | |
| HEMBA1000091 | 38.82 | 23.63 | 75.02 | 58.3 | 74.93 | 71.96 | 24.1 | 16.38 | 30.08 | | | | |
| HEMBA1000111 | 21.39 | 20.11 | 44.78 | 24.89 | 20.7 | 26.97 | 20.62 | 12.93 | 18.49 | | | | |
| HEMBA1000121 | 18.15 | 14.06 | 45.72 | 26.38 | 18.11 | 19.11 | 16.09 | 9.88 | 11.04 | | | | |
| HEMBA1000128 | 6.74 | 4.73 | 14.38 | 8.16 | 5.93 | 6.25 | 3.31 | 1.93 | 2.79 | | | | |
| HEMBA1000129 | 6.94 | 5.68 | 13.44 | 7.51 | 6.89 | 6.55 | 4.13 | 5.51 | 3.96 | | | | |
| HEMBA1000141 | 12.4 | 7.44 | 22.8 | 8.83 | 6.54 | 5.23 | 5.19 | 3.51 | 3.66 | | | | |
| HEMBA1000146 | 6.55 | 7.84 | 15.71 | 4.62 | 7.62 | 7.46 | 5.3 | 2.57 | 3.09 | | | | |
| HEMBA1000150 | 28.41 | 41.35 | 48.05 | 22.83 | 16.47 | 23.82 | 28.66 | 15.99 | 24.53 | * | | – | |
| HEMBA1000154 | 717.61 | 696.56 | 881.96 | 454.74 | 531.19 | 670.47 | 527.79 | 542.09 | 612.33 | | * | | – |
| HEMBA1000156 | 10.8 | 18.5 | 21 | 9.98 | 4.23 | 6.43 | 3.69 | 3.2 | 3.36 | * | * | – | – |
| HEMBA1000158 | 18.74 | 13.45 | 14.16 | 7.7 | 2.81 | 4.64 | 5.39 | 2.06 | 3.26 | ** | ** | – | – |
| HEMBA1000168 | 8.01 | 6.75 | 7.08 | 5.88 | 4.99 | 5.86 | 6.83 | 2.42 | 4.44 | * | | – | |
| HEMBA1000180 | 3.02 | 3.26 | 4.77 | 4.2 | 2.93 | 2.73 | 2.69 | 1.65 | 3.39 | | | | |
| HEMBA1000185 | 19.4 | 18.46 | 23.05 | 27.72 | 15.45 | 13.55 | 13.51 | 10.97 | 19.3 | | | | |
| HEMBA1000188 | 6.28 | 5.61 | 7.48 | 5.62 | 6.91 | 3.78 | 3.34 | 2.85 | 4.56 | | * | | – |
| HEMBA1000193 | 7.66 | 7.79 | 11.97 | 13.74 | 5.68 | 7.85 | 5.99 | 5.1 | 6.65 | | | | |
| HEMBA1000194 | 31.21 | 25.82 | 29.1 | 20.52 | 12.15 | 13.24 | 9 | 11.15 | 12.72 | * | ** | – | – |
| HEMBA1000201 | 13.81 | 8.63 | 14.31 | 11.15 | 8.36 | 7.64 | 5.43 | 4.05 | 4.24 | | * | | – |
| HEMBA1000213 | 2.97 | 4.59 | 8.02 | 5.36 | 2.78 | 4.45 | 3.2 | 1.24 | 3.2 | | | | |
| HEMBA1000216 | 7.62 | 8.45 | 11.73 | 6.7 | 6.96 | 6.62 | 6.13 | 4.35 | 5.56 | | * | | – |
| HEMBA1000227 | 2.73 | 4.56 | 8.5 | 4.18 | 3.58 | 2.84 | 3.35 | 1.71 | 2.27 | | | | |
| HEMBA1000231 | 24.52 | 27.31 | 24.37 | 15.72 | 17.43 | 21.38 | 21.29 | 12.5 | 20.49 | * | | – | |
| HEMBA1000237 | 76.81 | 74.32 | 83.86 | 66.84 | 69.97 | 42.93 | 44.61 | 22.46 | 38.37 | | ** | | – |
| HEMBA1000243 | 13.82 | 10.47 | 25.88 | 21.77 | 11.3 | 17.41 | 12.09 | 8.84 | 11.38 | | | | |
| HEMBA1000244 | 9 | 7.04 | 9.25 | 7.59 | 2.86 | 4.81 | 3.47 | 4.91 | 3.18 | | ** | | – |
| HEMBA1000251 | 4.62 | 4.41 | 5.87 | 4.22 | 1.63 | 3.25 | 2.37 | 2.22 | 2.32 | | ** | | – |
| HEMBA1000254 | 10.09 | 13.73 | 13.57 | 7.22 | 5.82 | 7.35 | 8.91 | 6.98 | 9.5 | * | * | – | – |
| HEMBA1000264 | 5.1 | 3.56 | 11.16 | 4.22 | 2.15 | 2.47 | 2.98 | 1.73 | 5.35 | | | | |
| HEMBA1000269 | 4.34 | 6.24 | 5.63 | 3.94 | 4.73 | 5.35 | 3.13 | 1.23 | 3.19 | | * | | – |
| HEMBA1000275 | 22.4 | 40.99 | 22.83 | 21.15 | 22.57 | 23.38 | 10.3 | 5.45 | 12.41 | | * | | – |
| HEMBA1000280 | 6.51 | 8.26 | 15.12 | 7.28 | 7.37 | 8.84 | 7.59 | 2.9 | 7.78 | | | | |
| HEMBA1000282 | 18.71 | 16.98 | 38.85 | 19.86 | 12.71 | 13.67 | 18.74 | 14.02 | 21.9 | | | | |
| HEMBA1000287 | 10.5 | 12.84 | 12.5 | 3.76 | 7.11 | 6.81 | 3.4 | 8.14 | 8.93 | ** | | – | |
| HEMBA1000288 | 14.15 | 21.12 | 36.73 | 13.92 | 11.11 | 18.3 | 14.48 | 11.79 | 19.51 | | | | |

| Clone | UV 0h | | | UV 4h | | | UV 24h | | | t test | | 4h | 24h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Exp.1 | Exp.2 | Exp.3 | Exp.1 | Exp.2 | Exp.3 | Exp.1 | Exp.2 | Exp.3 | 0/4 | 0/24 | +/- | +/- |
| GAPDH(Cr1) | 0 | 1.29 | 0.1 | 0.9 | 0.06 | 1.18 | 1.49 | 0.47 | 0 | | | | |
| β actin(Cr2) | 256.82 | 283.53 | 414.29 | 388.38 | 117.29 | 329.8 | 189.18 | 190.26 | 157.87 | | ‡ | | – |
| ADRGL1000005 | 15.9 | 10.68 | 19.67 | 3.3 | 6.44 | 12.69 | 6 | 3.06 | 5 | | ‡ | | – |
| ADRGL1000007 | 47.47 | 31.62 | 85.7 | 41.54 | 41.35 | 40.62 | 31.64 | 14.77 | 31.5 | | | | |
| ADRGL1000009 | 3.97 | 2.45 | 8.72 | 6.06 | 2.65 | 3.32 | 3.72 | 1.8 | 2.91 | | | | |
| ADRGL1000011 | 21.55 | 13.26 | 21.8 | 18.36 | 12.63 | 13.95 | 15.62 | 6.5 | 14.45 | | | | |
| ADRGL1000027 | 2.4 | 1.68 | 5.6 | 4.02 | 2.48 | 2.04 | 3.18 | 0.81 | 3.55 | | | | |
| ADRGL1000058 | 84.24 | 29.04 | 76.55 | 95.27 | 68.98 | 72.58 | 39.84 | 22.31 | 39.98 | | | | |
| ADRGL1000069 | 7.61 | 6.31 | 10.67 | 3.58 | 5.86 | 4.59 | 2.92 | 1.14 | 2.62 | | ‡ | | – |
| ADRGL1000077 | 4.08 | 5.99 | 6.34 | 5.76 | 3.87 | 4.68 | 4.23 | 2 | 3.08 | | | | |
| ADRGL1000092 | 41.45 | 38.57 | 55.77 | 73.06 | 40.91 | 54.59 | 24.67 | 18.9 | 27.36 | | ‡ | | – |
| ADRGL1000099 | 43.57 | 33.01 | 48.6 | 56.04 | 29.24 | 45.47 | 24.87 | 18.08 | 20.27 | | ‡ | | – |
| ADRGL1000136 | 52.22 | 43.6 | 70.27 | 58.84 | 40.95 | 44.91 | 35.09 | 21.07 | 29.76 | | ‡ | | – |
| ADRGL1000147 | 6.66 | 6.78 | 11.64 | 6.52 | 5.38 | 7 | 5.38 | 2.59 | 5.89 | | | | |
| ADRGL1000159 | 7.28 | 7.31 | 7.55 | 10.23 | 10.38 | 9.89 | 7.3 | 4.68 | 8.62 | ‡‡ | | | + |
| ADRGL1000160 | 11.62 | 12.89 | 8.28 | 9.39 | 13.77 | 23.6 | 7.39 | 5.18 | 9.59 | | | | |
| ADRGL1000171 | 4.47 | 4.72 | 5.01 | 4.83 | 6.43 | 4.19 | 3.69 | 1.77 | 4.29 | | | | |
| ADRGL1000181 | 9.73 | 12.6 | 18.02 | 18.65 | 11.48 | 13.93 | 9.96 | 11.18 | 7.77 | | | | |
| BGGI11000015 | 25.13 | 21.03 | 22.91 | 10.68 | 12.73 | 20.09 | 10.32 | 15.5 | 18.5 | | ‡ | | – |
| BGGI11000016 | 63.98 | 55.25 | 74.82 | 18.05 | 36.94 | 8.26 | 17.67 | 40.65 | 37.24 | ‡ | ‡ | – | – |
| BGGI11000017 | 8.13 | 6.51 | 11.46 | 3.65 | 5.27 | 5.54 | 2.72 | 4.69 | 3.8 | | ‡ | | – |
| BGGI11000022 | 12.98 | 14.45 | 15.11 | 7.84 | 9.62 | 8.77 | 7.97 | 8.92 | 10.08 | ‡‡ | ‡‡ | – | – |
| BGGI11000031 | 13.67 | 9.32 | 14.45 | 9.12 | 13.53 | 12.58 | 6.75 | 10.28 | 15.5 | | | | |
| BGGI11000042 | 78.81 | 92.28 | 77.71 | 51.19 | 53.47 | 19.5 | 23.41 | 16.53 | 22.63 | ‡ | ‡‡ | – | – |
| BGGI11000046 | 59.14 | 59.17 | 43.06 | 30.88 | 42.51 | 35.11 | 16 | 15.29 | 7.23 | | ‡‡ | | – |
| BNGH41000025 | 34.23 | 58.36 | 71.87 | 11.96 | 22.6 | 19.45 | 12.51 | 15.56 | 19.08 | ‡ | ‡ | – | – |
| BNGH41000026 | 8.61 | 10.35 | 11.92 | 5.79 | 4.65 | 4.41 | 2.7 | 3.65 | 4.11 | ‡‡ | ‡‡ | – | – |
| BNGH41000027 | 36.04 | 26.15 | 57.91 | 21.21 | 34.28 | 46.33 | 28.86 | 28.53 | 19.37 | | | | |
| BNGH41000035 | 71.93 | 95.4 | 103.3 | 77.48 | 91.38 | 82.2 | 85.4 | 91.4 | 89.21 | | | | |
| BNGH41000037 | 11.37 | 8.43 | 18.43 | 4.88 | 12.04 | 10.79 | 4.26 | 3.88 | 5.78 | | | | |
| BNGH41000042 | 153.34 | 222.69 | 94.88 | 128.41 | 120.85 | 102.56 | 66.52 | 26.75 | 52.39 | | ‡ | | – |
| BNGH41000048 | 115.13 | 80.94 | 131.08 | 158.03 | 99.22 | 95.02 | 70.52 | 58.67 | 62.66 | | ‡ | | – |
| BNGH41000056 | 6.81 | 7.33 | 32.46 | 17.81 | 11.49 | 11.22 | 6.84 | 4.36 | 6.34 | | | | |
| BNGH41000087 | 7.57 | 4.78 | 6.77 | 6.26 | 6.74 | 6.12 | 2.23 | 3.11 | 5.45 | | | | |
| BNGH41000091 | 5.88 | 4.66 | 7.21 | 3.92 | 3.81 | 2.29 | 2.51 | 1.95 | 5.23 | ‡ | | – | |
| BNGH41000157 | 24.78 | 9.57 | 39.68 | 15.95 | 28.36 | 14.05 | 14.96 | 12.43 | 25.4 | | | | |
| BNGH41000169 | 4.77 | 2.7 | 8.76 | 3.03 | 4.07 | 2.47 | 2.48 | 1.85 | 2.4 | | | | |
| BNGH41000181 | 15.03 | 14.16 | 15.82 | 9.14 | 8.43 | 9.02 | 9.57 | 5.48 | 4.7 | ‡‡ | ‡‡ | – | – |
| BNGH41000198 | 5.23 | 7.17 | 13.44 | 2.81 | 5.92 | 4 | 2.64 | 2.63 | 2.78 | | | | |
| BNGH41000219 | 55.36 | 63.96 | 42.98 | 30.63 | 34.86 | 27.19 | 11.04 | 4.75 | 5.11 | ‡ | ‡‡ | – | – |
| BNGH41000229 | 41.48 | 41.07 | 32.45 | 12.86 | 20.86 | 15.06 | 12.11 | 29.5 | 42.2 | ‡‡ | | – | |
| BNGH41000237 | 30.57 | 28.92 | 29.88 | 23.95 | 17.14 | 16.36 | 7.62 | 11.39 | 18.2 | ‡ | ‡‡ | – | – |
| BNGH41000238 | 12.97 | 6.92 | 11.13 | 3.1 | 5.96 | 5.05 | 3.21 | 2.99 | 4.83 | ‡ | ‡ | – | – |
| BNGH41000243 | 37.29 | 22.23 | 38.12 | 21.69 | 20.76 | 22.29 | 17.48 | 13.04 | 12 | | ‡ | | – |
| BNGH41000270 | 7.24 | 2.74 | 13.66 | 5.03 | 4.81 | 3.91 | 2.55 | 1.06 | 3.15 | | | | |
| BRAIH1000004 | 26.05 | 12.1 | 22.36 | 14.77 | 13.7 | 15.56 | 10.21 | 9.28 | 9.3 | | | | |
| BRAIH1000018 | 16.02 | 18.04 | 23.1 | 10.35 | 11.87 | 13.62 | 8.4 | 6.81 | 8.26 | ‡ | ‡‡ | – | – |
| BRAIH1000021 | 13.77 | 12.07 | 18.61 | 14.58 | 14.48 | 10.65 | 13.45 | 8.59 | 11.48 | | | | |
| BRAIH1000027 | 4.8 | 4.82 | 5.71 | 4.63 | 4.59 | 5.52 | 2.19 | 2.04 | 7.42 | | | | |
| BRAIH1000029 | 7.2 | 4.85 | 5.05 | 4.67 | 2.83 | 2.65 | 2.93 | 2.18 | 1.97 | | ‡ | | – |
| BRAIH1000040 | 20.85 | 33.58 | 27.15 | 16.04 | 13.44 | 12.14 | 8.98 | 5.99 | 6.77 | ‡ | ‡‡ | – | – |
| BRAIH1000050 | 85.78 | 63.26 | 107.91 | 121.47 | 88.32 | 92.39 | 77.36 | 45.55 | 64.9 | | | | |
| BRAIH1000051 | 3.25 | 3.15 | 8.62 | 2.34 | 1.27 | 1.81 | 2.29 | 1.14 | 1.52 | | | | |
| BRAIH1000060 | 103.56 | 87.24 | 102.14 | 122.05 | 99.97 | 107.12 | 58.34 | 59.07 | 66.98 | | ‡‡ | | |
| BRAIH1000075 | 6.97 | 6.63 | 15 | 3.29 | 4.01 | 3.69 | 3.52 | 2.95 | 3.34 | | | | |
| BRAIH1000081 | 23.41 | 12.71 | 28.79 | 20.72 | 20.86 | 22.65 | 19.13 | 9.85 | 15.04 | | | | |
| BRAIH1000084 | 219.94 | 140.27 | 3.27 | 8.21 | 5.55 | 1.75 | 106.89 | 121.2 | 155.45 | | | | |
| BRAIH1000095 | 6.67 | 5.04 | 6.84 | 7.47 | 5.22 | 4.62 | 3.81 | 0.91 | 1.79 | | ‡ | | – |

## Table 353

Expression of each cDNA in skin-derived fibroblast cells exposed and unexposed to ultraviolet light (the table also includes clones that are not described in Examples)

In the table, UV_0h represents skin-derived fibroblast cells without ultraviolet irradiation; UV_4h and UV_24h represent skin-derived fibroblast cells 4 and 24 hours, respectively, after the irradiation. The assay was performed in triplicate (n=3) and each result is shown in the column of Exp1, Exp2, or Exp3. "t-test 0/4" and "t-test 0/24" represent the results of the test for significant difference between the unexposed cells and the cells 4 hours after the irradiation, and between the unexposed cells and the cells 24 hours after the irradiation, respectively. The table also includes the information on an increase (+) or decrease (-) in the expression level of the gene in the exposed cells 4 hours or 24 hours after the ultraviolet light irradiation. The results of the test for significant difference are shown in the columns of *p<0.05 and **p<0.01.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Y79AA1002365 | 0.66 | 2.04 | 2.26 | 1.97 | 3.51 | 2.25 | |
| Y79AA1002373 | 1.17 | 3.93 | 2.42 | 1.59 | 1.97 | 1.43 | |
| Y79AA1002376 | 110.81 | 135.82 | 249.8 | 205.99 | 213.25 | 191.69 | |
| Y79AA1002378 | 1.9 | 4.8 | 4.91 | 2.2 | 3.6 | 3 | |
| Y79AA1002381 | 8.65 | 14.11 | 19.19 | 18.84 | 21.52 | 17.97 | |
| Y79AA1002388 | 7.05 | 9.99 | 18.24 | 15.88 | 21.51 | 19.99 | |
| Y79AA1002399 | 1.79 | 4.25 | 3.74 | 4.62 | 4.08 | 3.47 | |
| Y79AA1002407 | 3.05 | 4.16 | 3.13 | 4.66 | 5.77 | 4.5 | * + |
| Y79AA1002413 | 3.21 | 6.78 | 8.05 | 6.46 | 8.32 | 6.87 | |
| Y79AA1002416 | 1.46 | 5 | 2.74 | 2.49 | 3.44 | 3.55 | |
| Y79AA1002429 | 5.5 | 8.15 | 7.27 | 8 | 11.11 | 8.01 | |
| Y79AA1002431 | 0.92 | 4.43 | 0.48 | 0.79 | 1.78 | 0.89 | |
| Y79AA1002433 | 1.27 | 5.9 | 3.24 | 4.8 | 3.84 | 5.58 | |
| Y79AA1002445 | 4.01 | 5.34 | 5.76 | 3.1 | 4.89 | 5.41 | |
| Y79AA1002461 | 0.63 | 2.45 | 1.79 | 1.19 | 2.71 | 1.41 | |
| Y79AA1002466 | 39.02 | 70.71 | 94.5 | 91.12 | 82.27 | 94.71 | |
| Y79AA1002471 | 4.44 | 6.67 | 6.08 | 7.43 | 8.06 | 10.49 | |
| Y79AA1002472 | 2.41 | 6.16 | 5.99 | 6.8 | 8.39 | 4.06 | |
| Y79AA1002474 | 1.93 | 8.27 | 4.31 | 4.89 | 6.52 | 7.13 | |
| Y79AA1002482 | 3.52 | 6.66 | 10.37 | 9.02 | 11.81 | 8.69 | |
| Y79AA1002487 | 1.38 | 4.12 | 2.46 | 1.96 | 3.01 | 2.56 | |
| Y79AA1002490 | 10.37 | 9.91 | 16.35 | 11.11 | 12.88 | 16.86 | |
| Y79AA1002493 | 1.96 | 4.07 | 6.14 | 6.5 | 8.9 | 4.1 | |
| ZRV6C1006278 | 0.61 | 4.08 | 2.22 | 1.81 | 1.58 | 2.11 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Y79AA1002089 | 1.18 | 3.46 | 2.13 | 1.46 | 2.92 | 3.26 | | |
| Y79AA1002093 | 2.19 | 5.48 | 5.25 | 5.28 | 5.68 | 6.17 | | |
| Y79AA1002101 | 1.11 | 8.58 | -2.98 | 6.54 | 5.58 | 6.6 | | |
| Y79AA1002103 | 1.47 | 10.22 | 3.39 | 4.43 | 6.49 | 4.7 | | |
| Y79AA1002115 | 4.34 | 9.78 | 7.37 | 7.45 | 7.03 | 6.95 | | |
| Y79AA1002121 | 1.55 | 2.16 | 2.18 | 1.67 | 2.55 | 2.31 | | |
| Y79AA1002125 | 6.67 | 7.08 | 9.29 | 8.81 | 6.4 | 7.6 | | |
| Y79AA1002129 | 1.64 | 6.23 | 7.84 | 5.41 | 2.2 | 4.93 | | |
| Y79AA1002131 | 0.9 | 3.25 | 0.78 | 0.77 | 1.29 | 1.15 | | |
| Y79AA1002139 | 0.69 | 5.02 | 1.04 | 1.83 | 1.53 | 1.34 | | |
| Y79AA1002144 | 25.99 | 29.62 | 51.01 | 42.61 | 51.16 | 43.17 | | |
| Y79AA1002177 | 1.72 | 5.97 | 4.33 | 4.79 | 3.09 | 4.73 | | |
| Y79AA1002183 | 10.44 | 13.89 | 17.69 | 27.61 | 29.67 | 28.92 | ** | + |
| Y79AA1002202 | 3.97 | 7.15 | 8.34 | 18.27 | 10.12 | 17.85 | * | + |
| Y79AA1002204 | 0.53 | 0.99 | 1.56 | 1.7 | 2.2 | 1.54 | | |
| Y79AA1002206 | 2.63 | 5.36 | 7.28 | 4.35 | 2.95 | 1.49 | | |
| Y79AA1002208 | 4.26 | 6.54 | 3.94 | 6.88 | 6.3 | 3.96 | | |
| Y79AA1002209 | 1.8 | 6.34 | 2.88 | 4.38 | 3.74 | 4.57 | | |
| Y79AA1002210 | 0.41 | 4.14 | 2.09 | 1.8 | 2.24 | 1.65 | | |
| Y79AA1002211 | 2.25 | 5.39 | 3.85 | 5.71 | 5.3 | 4.5 | | |
| Y79AA1002213 | 1.15 | 4.13 | 6.53 | 7.38 | 7.54 | 7.43 | | |
| Y79AA1002215 | 18.7 | 18.69 | 26.61 | 17.72 | 15.59 | 9.62 | | |
| Y79AA1002220 | 3.78 | 3.38 | 2.87 | 4.89 | 4.19 | 4.14 | * | + |
| Y79AA1002226 | 8.54 | 8.9 | 9.75 | 13.06 | 14.2 | 4.41 | | |
| Y79AA1002229 | 1.35 | 3.88 | 3.38 | 2.95 | 2.79 | 2.67 | | |
| Y79AA1002234 | 3.24 | 6.82 | 3.94 | 4.29 | 7.74 | 6.88 | | |
| Y79AA1002235 | 5.6 | 7.55 | 6.43 | 8.78 | 9.74 | 9.47 | * | + |
| Y79AA1002246 | 0.59 | 5.06 | 2.41 | 3.94 | 2.54 | 4.27 | | |
| Y79AA1002258 | 0.72 | 7.26 | 2.92 | 3.99 | 4.19 | 2.7 | | |
| Y79AA1002279 | 17.79 | 19.12 | 27.8 | 16.52 | 19.13 | 11.5 | | |
| Y79AA1002292 | 1.68 | 2.1 | 3.22 | 2.96 | 3.91 | 2.73 | | |
| Y79AA1002298 | 0.76 | 2.52 | 1.32 | 2.03 | 2.77 | 1.06 | | |
| Y79AA1002307 | 1.05 | 4.35 | 1.79 | 0.76 | 1.05 | 1.2 | | |
| Y79AA1002309 | 1.15 | 4.19 | 2.3 | 2.21 | 1.78 | 2.55 | | |
| Y79AA1002311 | 2.84 | 7.35 | 3.43 | 5.71 | 6.04 | 5.45 | | |
| Y79AA1002334 | 1.72 | 6.54 | 2.95 | 4.77 | 4.19 | 3.35 | | |
| Y79AA1002351 | 1.27 | 5.5 | 2.89 | 3.5 | 3.38 | 3.06 | | |
| Y79AA1002355 | 12.83 | 12.25 | 28.96 | 22.94 | 22.07 | 21.02 | | |
| Y79AA1002361 | 2.22 | 2.27 | 3.26 | 2.47 | 4.54 | 1.55 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Y79AA1001846 | 1.82 | 6.52 | 5.51 | 6.52 | 5.09 | 5.07 | |
| Y79AA1001848 | 0.86 | 5.57 | 2.75 | 5.98 | 4.78 | 5.14 | |
| Y79AA1001853 | 1.38 | 6.16 | 2.76 | 3.24 | 4.56 | 3.63 | |
| Y79AA1001863 | 0.86 | 5 | 2.53 | 2.93 | 3.83 | 3.85 | |
| Y79AA1001866 | 2.29 | 3.2 | 5.81 | 3.53 | 3.98 | 3.46 | |
| Y79AA1001874 | 0.12 | 2.18 | −0.21 | 1.17 | 0.75 | 0.51 | |
| Y79AA1001875 | 9.33 | 12.67 | 13.09 | 11.05 | 17.79 | 18.63 | |
| Y79AA1001907 | 68.02 | 70.94 | 96.4 | 118.34 | 86.75 | 104.86 | |
| Y79AA1001908 | 0.64 | 8.4 | 2.29 | 1.92 | 2.59 | 2.31 | |
| Y79AA1001923 | 1.61 | 6.64 | 3.03 | 3.86 | 3.76 | 3.35 | |
| Y79AA1001927 | 19.1 | 22.05 | 36.94 | 42.46 | 45.29 | 48.81 | *    + |
| Y79AA1001930 | 4.07 | 6.65 | 8.07 | 7.92 | 12.42 | 12.21 | |
| Y79AA1001932 | 2.84 | 4.41 | 8.47 | 11.51 | 9.1 | 8.57 | |
| Y79AA1001933 | 2.14 | 3.27 | 3.69 | 4.34 | 7.99 | 6.65 | *    + |
| Y79AA1001942 | 1.58 | 3.45 | 2.69 | 2.94 | 2.13 | 2.41 | |
| Y79AA1001963 | 9.6 | 9.37 | 46.06 | 38.48 | 49.64 | 47.27 | |
| Y79AA1001968 | 18.61 | 27.73 | 37.44 | 42.93 | 44.16 | 55.23 | *    + |
| Y79AA1001983 | 1.81 | 6.35 | 4.28 | 3.97 | 5.86 | 4.47 | |
| Y79AA1002000 | 2.55 | 5.35 | 4.55 | 4.42 | 3.21 | 2.83 | |
| Y79AA1002004 | 13.1 | 18.87 | 27.47 | 23.72 | 29.45 | 40.93 | |
| Y79AA1002008 | 2.51 | 3.73 | 3.79 | 4.54 | 2.19 | 2.85 | |
| Y79AA1002012 | 1.37 | 3.22 | 2.81 | 3.22 | 2.29 | 2.87 | |
| Y79AA1002017 | 1.34 | 2.53 | 2.46 | 3.51 | 3.07 | 2.82 | |
| Y79AA1002022 | 2.99 | 4.94 | 5.93 | 7.32 | 7.51 | 6.01 | |
| Y79AA1002027 | 2.02 | 6.33 | 2.67 | 2.69 | 4.03 | 4.09 | |
| Y79AA1002050 | 2.53 | 8.12 | 4.22 | 6.68 | 6.91 | 5.11 | |
| Y79AA1002058 | 13.69 | 21.8 | 70.12 | 59.07 | 70.89 | 55.33 | |
| Y79AA1002060 | 6.38 | 13.17 | 20.54 | 17.14 | 21.12 | 24.23 | |
| Y79AA1002062 | 4.33 | 5.18 | 8.15 | 8.54 | 6.66 | 5.51 | |
| Y79AA1002065 | 33.54 | 39.97 | 72.6 | 49.46 | 30.04 | 41.81 | |
| Y79AA1002067 | 10.11 | 11.64 | 17.24 | 16.25 | 9.42 | 8.13 | |
| Y79AA1002069 | 0.97 | 1.79 | 0.54 | 1.55 | 1.44 | 0.66 | |
| Y79AA1002070 | 10.16 | 33.47 | 44.36 | 52.16 | 71.15 | 73.35 | *    + |
| Y79AA1002074 | 38.55 | 74.38 | 179.6 | 165.55 | 282.48 | 224.96 | |
| Y79AA1002076 | 0.48 | 9.71 | 2.89 | 2.86 | 3.34 | 1.91 | |
| Y79AA1002083 | 1.2 | 7.48 | 2.03 | 2.73 | 1.75 | 2.06 | |
| Y79AA1002084 | 1.79 | 2.59 | 4.54 | 3.73 | 3.73 | 2.98 | |
| Y79AA1002086 | 0.96 | 1.78 | 1.71 | 2.77 | 1.88 | 1.43 | |
| Y79AA1002087 | 11.18 | 14.9 | 27.67 | 33.34 | 30.01 | 23.08 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Y79AA1001530 | 7.46 | 11.69 | 22 | 41.43 | 36.37 | 36.07 | ** | + |
| Y79AA1001532 | 5.12 | 7.35 | 6.69 | 10.49 | 14.82 | 12.9 | * | + |
| Y79AA1001533 | 1.84 | 4.89 | 2.53 | 4.15 | 4 | 4.19 | | |
| Y79AA1001541 | 2.82 | 5.89 | 7.54 | 7.23 | 5.08 | 7.34 | | |
| Y79AA1001548 | 4.25 | 4.84 | 9.82 | 10.46 | 7.37 | 7.1 | | |
| Y79AA1001555 | 2 | 2.55 | 3.65 | 4.7 | 5.28 | 4.25 | * | + |
| Y79AA1001562 | 7.76 | 10.11 | 17.15 | 14.07 | 16.16 | 10.83 | | |
| Y79AA1001581 | 2 | 5.05 | 4.47 | 5.1 | 7.01 | 3.54 | | |
| Y79AA1001585 | 3.18 | 7.38 | 10.96 | 9.72 | 10.93 | 8.05 | | |
| Y79AA1001592 | 2.61 | 7.38 | 5.97 | 8.15 | 8 | 7.02 | | |
| Y79AA1001594 | 0.76 | 4.73 | 3.85 | 1.96 | 3.24 | 1.73 | | |
| Y79AA1001603 | 56.74 | 70.81 | 153.14 | 131.56 | 112.16 | 107.66 | | |
| Y79AA1001613 | 3.74 | 3.52 | 14.81 | 13.12 | 15.36 | 10.66 | | |
| Y79AA1001630 | 0.71 | 2.36 | 1.73 | 1.14 | 2.64 | 0.67 | | |
| Y79AA1001647 | 1.96 | 3.57 | 2.47 | 4.14 | 4.32 | 2.65 | | |
| Y79AA1001664 | 4.67 | 8.39 | 11.43 | 8.96 | 10.01 | 8.73 | | |
| Y79AA1001665 | 1.39 | 6.4 | 3.73 | 4.67 | 4.71 | 3.75 | | |
| Y79AA1001679 | 8.92 | 15.94 | 20.71 | 20.53 | 26.67 | 25.35 | | |
| Y79AA1001692 | 1.87 | 5.55 | 3.95 | 3.99 | 3.95 | 3.51 | | |
| Y79AA1001696 | 1.97 | 6.49 | 2.77 | 1.83 | 2.63 | 2.55 | | |
| Y79AA1001705 | 6.09 | 6.44 | 10.39 | 7.62 | 7.92 | 7.85 | | |
| Y79AA1001711 | 16.17 | 12.34 | 29.74 | 13.73 | 23.83 | 21 | | |
| Y79AA1001717 | 0.72 | 2.99 | 1.29 | 1.68 | 3.13 | 1.14 | | |
| Y79AA1001719 | 2.5 | 5.79 | 6.44 | 6.15 | 6.07 | 6.43 | | |
| Y79AA1001727 | 6.87 | 12.13 | 14.99 | 8.73 | 14.71 | 8.77 | | |
| Y79AA1001750 | 10.21 | 13.63 | 21.67 | 21.92 | 32.29 | 24.33 | | |
| Y79AA1001760 | 25.24 | 27.31 | 122.97 | 113.56 | 155.17 | 83.24 | | |
| Y79AA1001777 | 1.17 | 3.59 | 1.6 | 2.49 | 1.75 | 1.28 | | |
| Y79AA1001781 | 0.31 | 2.3 | 0.42 | 1.62 | 1.84 | 1.42 | | |
| Y79AA1001787 | 1 | 3.94 | 3.54 | 5.51 | 5.18 | 5.15 | | |
| Y79AA1001793 | 16.23 | 15.19 | 91.7 | 60.44 | 87.21 | 75.35 | | |
| Y79AA1001795 | 1.23 | 3.84 | 2.24 | 2.05 | 2.45 | 2.8 | | |
| Y79AA1001799 | 4.9 | 8.35 | 6.99 | 10.7 | 10.72 | 11.26 | * | + |
| Y79AA1001800 | 2.25 | 8.3 | 10.1 | 8.49 | 10.51 | 9.9 | | |
| Y79AA1001801 | 1.77 | 6.44 | 4.87 | 7.67 | 5.91 | 7.33 | | |
| Y79AA1001803 | 0.74 | 2.15 | 1.72 | 1.85 | 1.68 | 1.17 | | |
| Y79AA1001805 | 6.05 | 6.88 | 12.15 | 10.21 | 8.32 | 11.15 | | |
| Y79AA1001807 | 3.37 | 6.33 | 12.56 | 11.76 | 17.8 | 16.79 | | |
| Y79AA1001827 | 1.7 | 4.41 | 3.12 | 3.43 | 3.6 | 2.52 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Y79AA1001179 | 6.81 | 8.66 | 16.73 | 22.82 | 22.64 | 20.07 | * | + |
| Y79AA1001185 | 1.33 | 5.3 | 4.55 | 3.65 | 4.49 | 5.8 | | |
| Y79AA1001201 | 5.69 | 11.3 | -16.13 | 14.57 | 15.21 | 19.38 | | |
| Y79AA1001205 | 1.87 | 3.28 | 2.85 | 5.87 | 4.85 | 4.09 | * | + |
| Y79AA1001211 | 1.64 | 4.75 | 6.93 | 4.83 | 4.36 | 4.15 | | |
| Y79AA1001212 | 3.55 | 6.93 | 15.91 | 13.74 | 15 | 11.65 | | |
| Y79AA1001216 | 52.59 | 51.46 | 93.73 | 76.52 | 97.53 | 109.55 | | |
| Y79AA1001228 | 6.1 | 11.21 | 9.34 | 8.99 | 12.19 | 10.24 | | |
| Y79AA1001233 | 0.68 | 11.46 | 2.39 | 0.92 | 1.66 | 1.09 | | |
| Y79AA1001236 | 4.46 | 12.86 | 9.25 | 11.4 | 10.66 | 13.08 | | |
| Y79AA1001239 | 4.62 | 13.93 | 9.94 | 11.53 | 12.15 | 12.94 | | |
| Y79AA1001240 | 8.74 | 8.6 | 13.75 | 9.13 | 6.68 | 3.01 | | |
| Y79AA1001255 | 10.37 | 12.22 | 22.61 | 12.47 | 7.51 | 6.57 | | |
| Y79AA1001264 | 3.63 | 5.15 | 4.49 | 7.73 | 8.59 | 8.75 | ** | + |
| Y79AA1001272 | 10.81 | 13.63 | 17.47 | 21.56 | 20.67 | 21.32 | * | + |
| Y79AA1001281 | 0.45 | 4.95 | 1.89 | 1.42 | 1.81 | 0.95 | | |
| Y79AA1001299 | 2.49 | 11.34 | 9.06 | 9.9 | 9.26 | 9.81 | | |
| Y79AA1001312 | 2.49 | 10.36 | 5.17 | 2.15 | 4.77 | 4.14 | | |
| Y79AA1001319 | 3.34 | 11.88 | 5.27 | 7.23 | 6.05 | 7.15 | | |
| Y79AA1001323 | 1.22 | 1.16 | 2.09 | 1.11 | 1.55 | 0.89 | | |
| Y79AA1001328 | 2.04 | 3.18 | 3.62 | 4.66 | 4.48 | 4.05 | * | + |
| Y79AA1001343 | 154.19 | 151.55 | 345.05 | 304.88 | 394.54 | 265.65 | | |
| Y79AA1001351 | 0.81 | 2.77 | 1.67 | 0.03 | 1.26 | 0.96 | | |
| Y79AA1001364 | 1.65 | 6.07 | 4.03 | 3.39 | 4.43 | 3.6 | | |
| Y79AA1001367 | 2.16 | 7.41 | 2.93 | 3.09 | 5.34 | 3.19 | | |
| Y79AA1001384 | 0.5 | 5.14 | 1.98 | 0.73 | 1.15 | 0.94 | | |
| Y79AA1001391 | 0.59 | 3.73 | 2.88 | 1.35 | 1.65 | 1.2 | | |
| Y79AA1001394 | 3.12 | 4.66 | 12.92 | 10.94 | 9.56 | 10.94 | | |
| Y79AA1001402 | 2.77 | 3.7 | 5.95 | 5.65 | 5.09 | 4.14 | | |
| Y79AA1001410 | 0.82 | 2.78 | 2.33 | 2.06 | 2.31 | 2.25 | | |
| Y79AA1001414 | 2.76 | 7.5 | 7.59 | 11.08 | 10.73 | 10.06 | * | + |
| Y79AA1001426 | 0.61 | 4.36 | 2.61 | 1.5 | 1.43 | 1.82 | | |
| Y79AA1001427 | 14.22 | 13.44 | 86.36 | 59.92 | 88.36 | 63.53 | | |
| Y79AA1001430 | 11.28 | 16.98 | 20.98 | 29.04 | 34.03 | 34.38 | ** | + |
| Y79AA1001439 | 16.22 | 21.53 | 33.42 | 45.02 | 43.74 | 43.1 | * | + |
| Y79AA1001485 | 1.65 | 2.51 | 4.38 | 4.85 | 3.88 | 3.57 | | |
| Y79AA1001493 | 1.29 | 2.3 | 3.43 | 2.43 | 2.35 | 2.46 | | |
| Y79AA1001511 | 4.79 | 8.57 | 11.05 | 9.39 | 9.11 | 6.47 | | |
| Y79AA1001523 | 2.64 | 6.57 | 5.08 | 8.74 | 7.37 | 6.1 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Y79AA1000962 | 1.22 | 4.45 | 3.18 | 2.9 | 2.41 | 1.79 | |
| Y79AA1000963 | 18.6 | 26.86 | 35.93 | 31.61 | 42.17 | 49.13 | |
| Y79AA1000966 | 18.52 | 19.25 | 98.18 | 77.47 | 116.12 | 61.1 | |
| Y79AA1000967 | 8.62 | 8.82 | 33.82 | 34.47 | 40.36 | 29.3 | |
| Y79AA1000968 | 3.32 | 5.67 | 6.89 | 8.86 | 9.4 | 7.96 | * + |
| Y79AA1000969 | 0.91 | 3.18 | 3.04 | 2.66 | 2.91 | 1.41 | |
| Y79AA1000976 | 1.43 | 4.72 | 3.02 | 2.55 | 3.51 | 1.43 | |
| Y79AA1000978 | 1.99 | 5.6 | 7.26 | 6.9 | 10.54 | 5.56 | |
| Y79AA1000985 | 9.39 | 12.84 | 40.49 | 38.26 | 44.3 | 27.89 | |
| Y79AA1000989 | 21.59 | 22.49 | 46.19 | 51.84 | 58.65 | 55.19 | * + |
| Y79AA1000991 | 22.11 | 22.21 | 110.42 | 72.46 | 96.96 | 82.23 | |
| Y79AA1001013 | 59.2 | 62.64 | 140.9 | 174.85 | 214.13 | 201.9 | * + |
| Y79AA1001014 | 2.27 | 4.16 | 4.1 | 4.8 | 5.2 | 6.55 | |
| Y79AA1001019 | 3.37 | 5.89 | 7.74 | 9.24 | 9.02 | 9.43 | * · + |
| Y79AA1001020 | 5.37 | 7.82 | 9.43 | 12.31 | 11.11 | 10.86 | * + |
| Y79AA1001023 | 0.83 | 6.11 | 2.29 | 1.22 | 1.95 | 1.54 | |
| Y79AA1001030 | 4.23 | 8.79 | 10.87 | 11.14 | 10.72 | 12.43 | |
| Y79AA1001035 | 0.19 | 2.88 | 0.03 | 14.44 | 8.19 | 17.16 | * + |
| Y79AA1001041 | 1.78 | 2.46 | 2.36 | 2.93 | 2.45 | 2.78 | |
| Y79AA1001043 | 11.65 | 12.62 | 15.22 | 8.64 | 12.01 | 14.71 | |
| Y79AA1001048 | 1.1 | 4.78 | 3.73 | 4.05 | 4.52 | 4.21 | |
| Y79AA1001056 | 4.56 | 7.82 | 11.04 | 8.27 | 7.11 | 9.94 | |
| Y79AA1001061 | 1.53 | 7.79 | 5.28 | 6.13 | 7.46 | 6.66 | |
| Y79AA1001062 | 2.62 | 6.14 | 5.02 | 4.44 | 6.01 | 4.67 | |
| Y79AA1001068 | 3.46 | 6.39 | 7.29 | 6.61 | 8.69 | 7.05 | |
| Y79AA1001073 | 8.19 | 13.08 | 17.46 | 24.14 | 22.1 | 29.81 | * + |
| Y79AA1001077 | 7.1 | 7.08 | 17.15 | 14.69 | 14.74 | 17.08 | |
| Y79AA1001078 | 3.11 | 8.34 | 11.07 | 5.01 | 12.15 | 12.92 | |
| Y79AA1001081 | 3.59 | 5.61 | 4.94 | 9.62 | 9.98 | 10.5 | ** + |
| Y79AA1001088 | 27.75 | 38.61 | 69.33 | 93.1 | 88.97 | 113.04 | * + |
| Y79AA1001089 | 4.64 | 7.8 | 11.92 | 22.67 | 22.6 | 27.73 | ** + |
| Y79AA1001090 | 1.38 | 4.15 | 2.2 | 3.58 | 2.83 | 2.35 | |
| Y79AA1001105 | 3.7 | 5.23 | 15.81 | 12.52 | 22.1 | 13.35 | |
| Y79AA1001142 | 8.53 | 13.38 | 15.85 | 14.28 | 11.42 | 22.32 | |
| Y79AA1001145 | 2.22 | 4.68 | 5.13 | 4.97 | 6.26 | 5.87 | |
| Y79AA1001162 | 2.27 | 2.91 | 1.62 | 1.62 | 4.56 | 4 | |
| Y79AA1001167 | 0.86 | 2.76 | 2.38 | 1.12 | 2.35 | 0.77 | |
| Y79AA1001176 | 0.57 | 3.33 | 1.14 | 2.02 | 1.68 | 0.88 | |
| Y79AA1001177 | 1.21 | 5.5 | 2.22 | 2.35 | 3.01 | 1.99 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Y79AA1000682 | 17.99 | 53.99 | 93.7 | 102.53 | 110.87 | 118.22 | |
| Y79AA1000683 | 1.87 | 2.66 | 3.21 | 4.27 | 2.59 | 2.17 | |
| Y79AA1000697 | 21.76 | 27.52 | -43.01 | 21.93 | 24.76 | 27.31 | |
| Y79AA1000700 | 5.07 | 7.1 | 7.08 | 7.51 | 6.93 | 9.97 | |
| Y79AA1000702 | 5.13 | 14.57 | 13.31 | 41.48 | 56.57 | 63.15 | ** + |
| Y79AA1000704 | 1.34 | 5.24 | 1.14 | 1.5 | 2.1 | 1.18 | |
| Y79AA1000705 | 1.86 | 9.7 | 6.24 | 6.06 | 7.98 | 6.45 | |
| Y79AA1000717 | 6.18 | 12.39 | 9.42 | 9.73 | 11.1 | 8.7 | |
| Y79AA1000722 | 5.61 | 8.6 | 8.65 | 26.26 | 34.81 | 34.31 | ** + |
| Y79AA1000724 | 6.42 | 9.77 | 18.55 | 26.57 | 21.7 | 11.95 | |
| Y79AA1000726 | 0.77 | 1.24 | 0.83 | 1.46 | 2.01 | 0.71 | |
| Y79AA1000734 | 2.05 | 4.46 | 4.92 | 3.57 | 3.3 | 2.94 | |
| Y79AA1000748 | 0.88 | 4.38 | 1.77 | 2.14 | 2.99 | 1.56 | |
| Y79AA1000750 | 4.17 | 8.47 | 20.58 | 18.11 | 20.02 | 18.62 | |
| Y79AA1000752 | 1.25 | 5.13 | 2.33 | 2.23 | 3.38 | 3.38 | |
| Y79AA1000774 | 2.11 | 6.23 | 4.24 | 4.28 | 5.79 | 4.21 | |
| Y79AA1000776 | 1.2 | 4.37 | 1.9 | 2.13 | 1.83 | 2.11 | |
| Y79AA1000777 | 4.36 | 5.84 | 9.63 | 10.05 | 6.99 | 6.01 | |
| Y79AA1000778 | 1.72 | 3.77 | 3.79 | 3.87 | 4.19 | 1.44 | |
| Y79AA1000782 | 2.08 | 4.18 | 3.72 | 3.53 | 2.89 | 2.96 | |
| Y79AA1000784 | 7.04 | 10.01 | 7.78 | 13.87 | 15.58 | 14.26 | ** + |
| Y79AA1000794 | 0.61 | 5.21 | 1.88 | 2.92 | 1.69 | 1.23 | |
| Y79AA1000800 | 1.59 | 5.44 | 3.82 | 3.38 | 2.97 | 3.39 | |
| Y79AA1000802 | 0.64 | 4.18 | 1.15 | 2.52 | 1.77 | 2.1 | |
| Y79AA1000805 | 2.29 | 4.03 | 2.63 | 2.43 | 2.11 | 2.6 | |
| Y79AA1000814 | 2.73 | 3.9 | 4.14 | 4.98 | 7.09 | 6.76 | * + |
| Y79AA1000823 | 7.91 | 9.99 | 12.07 | 12.02 | 12.42 | 6.56 | |
| Y79AA1000824 | 0.98 | 2.47 | 1.84 | 2.75 | 2.26 | 0.79 | |
| Y79AA1000827 | 1.6 | 4.02 | 7.27 | 6.71 | 8.91 | 6.14 | |
| Y79AA1000831 | 7.04 | 10.49 | 17.32 | 26.61 | 30.43 | 27.82 | ** + |
| Y79AA1000833 | 62.14 | 67.46 | 191.76 | 270.42 | 308.16 | 248.21 | * + |
| Y79AA1000850 | 1.69 | 5.68 | 2.72 | 4.92 | 4.59 | 4.21 | |
| Y79AA1000856 | 3.49 | 6.78 | 6.31 | 9.28 | 6.01 | 8.51 | |
| Y79AA1000862 | 2.22 | 2.76 | 2.44 | 3.08 | 2.87 | 2.59 | |
| Y79AA1000876 | 7.46 | 10.04 | 17.91 | 27.36 | 27.61 | 25.46 | ** + |
| Y79AA1000888 | 4.59 | 5.07 | 28.1 | 24.51 | 38.78 | 22.48 | |
| Y79AA1000902 | 4.65 | 5.74 | 8.44 | 12.18 | 12.32 | 7.68 | |
| Y79AA1000935 | 3.53 | 5.99 | 6.69 | 8.28 | 10.07 | 9.18 | * + |
| Y79AA1000959 | 0.74 | 6.29 | 4.35 | 6.71 | 5.77 | 6.07 | |

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|---|---|---|---|---|---|---|---|---|
| Y79AA1000342 | 10.65 | 10.05 | 26.47 | 23.7 | 19.13 | 28.35 | | |
| Y79AA1000346 | 7.61 | 8.17 | 7.9 | 20.1 | 22.06 | 20.18 | ** | + |
| Y79AA1000347 | 6.94 | 7.96 | 12.42 | 18.78 | 16.47 | 18.48 | ** | + |
| Y79AA1000349 | 6.93 | 9.63 | 12.67 | 12.31 | 11.96 | 14.75 | | |
| Y79AA1000355 | 3.17 | 8.28 | 8.94 | 8.84 | 13.55 | 8.77 | | |
| Y79AA1000368 | 5.24 | 8.39 | 24.43 | 22.48 | 35.67 | 22.55 | | |
| Y79AA1000388 | 22.9 | 32.66 | 62.37 | 94.17 | 128.35 | 109.08 | ** | + |
| Y79AA1000392 | 3.02 | 6.81 | 3.76 | 3.42 | 2.73 | 3.78 | | |
| Y79AA1000405 | 3.98 | 5.97 | 8.25 | 7.14 | 8.17 | 9.32 | | |
| Y79AA1000410 | 6.01 | 7.87 | 15.72 | 13.79 | 17.05 | 14.95 | | |
| Y79AA1000420 | 1.54 | 4.78 | 3.13 | 3.32 | 3.95 | 5.1 | | |
| Y79AA1000423 | 1.38 | 7.08 | 5.59 | 5.22 | 6.04 | 10.27 | | |
| Y79AA1000426 | 3.61 | 9.44 | 8.66 | 4.24 | 4.43 | 5.22 | | |
| Y79AA1000432 | 0.8 | 4.79 | 2.16 | 1.91 | 2.01 | 2.34 | | |
| Y79AA1000453 | 23.94 | 30.67 | 47.79 | 39.74 | 50.65 | 58.24 | | |
| Y79AA1000465 | 4.12 | 6.02 | 6.65 | 4.77 | 4.14 | 7.69 | | |
| Y79AA1000469 | 11.59 | 9.61 | 18.04 | 13.82 | 16.21 | 17.18 | | |
| Y79AA1000480 | 1.24 | 4.37 | 2.78 | 3.33 | 3.57 | 2.79 | | |
| Y79AA1000502 | 5.31 | 7.97 | 12.58 | 10.49 | 11.35 | 15.26 | | |
| Y79AA1000521 | 1.24 | 4.4 | 4.13 | 2.51 | 3.61 | 2.7 | | |
| Y79AA1000534 | 3.22 | 8.13 | 8.92 | 11.97 | 14.41 | 13.46 | * | + |
| Y79AA1000538 | 3.58 | 6.95 | 8.79 | 9.52 | 12.12 | 8.41 | | |
| Y79AA1000539 | 12.76 | 14.96 | 53.11 | 42.61 | 68.56 | 50.97 | | |
| Y79AA1000540 | 1.32 | 3.59 | 1.61 | 2.54 | 2.97 | 3.21 | | |
| Y79AA1000560 | 160.46 | 140.99 | 339.33 | 380.8 | 313.21 | 220.43 | | |
| Y79AA1000574 | 1 | 2.92 | 1.65 | 1.98 | 2.04 | 1.59 | | |
| Y79AA1000584 | 2.07 | 4.55 | 4.97 | 4.62 | 5.39 | 4.04 | | |
| Y79AA1000589 | 10.74 | 13.67 | 81.43 | 59.09 | 95.35 | 68.5 | | |
| Y79AA1000598 | 1.43 | 7.64 | 2.17 | 1.85 | 3.88 | 3.18 | | |
| Y79AA1000600 | 2.7 | 10.02 | 7.93 | 13.64 | 15.64 | 12.84 | * | + |
| Y79AA1000609 | 1.18 | 5.16 | 1.44 | 2.28 | 2.77 | 1.55 | | |
| Y79AA1000618 | 1.85 | 10.59 | 5.76 | 7.4 | 9.5 | 9.37 | | |
| Y79AA1000627 | 1.91 | 3.93 | 4.57 | 3.27 | 3.02 | 2.43 | | |
| Y79AA1000636 | 5.16 | 5.7 | 9.9 | 15.57 | 11.52 | 5.38 | | |
| Y79AA1000649 | 9.45 | 10.97 | 12.73 | 18.7 | 11.56 | 20.54 | | |
| Y79AA1000656 | 15.32 | 20.21 | 96.75 | 80.17 | 115.97 | 82.61 | | |
| Y79AA1000673 | 1.02 | 5.86 | 2.14 | 1.39 | 3.13 | 2.4 | | |
| Y79AA1000674 | 11.88 | 21.96 | 78.28 | 59.4 | 98.22 | 62.67 | | |
| Y79AA1000678 | 2.48 | 8.91 | 3.88 | 3.01 | 4.15 | 2.45 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Y79AA1000030 | 1.79 | 4.06 | 4.52 | 3.24 | 3.85 | 2.47 | | |
| Y79AA1000033 | 2.87 | 6 | 8.4 | 8.37 | 10.17 | 5.83 | | |
| Y79AA1000037 | 1.38 | 3.36 | -5.71 | 4.84 | 6.82 | 4.49 | | |
| Y79AA1000041 | 1.05 | 5.16 | 3.79 | 4.73 | 3.65 | 2.06 | | |
| Y79AA1000059 | 1.69 | 5 | 4.09 | 3.88 | 4.51 | 2.82 | | |
| Y79AA1000065 | 24.06 | 28.99 | 52.25 | 82.48 | 101.48 | 98.73 | ** | + |
| Y79AA1000081 | 39.47 | 49.78 | 73.62 | 113.19 | 114.49 | 98.22 | ** | + |
| Y79AA1000127 | 4.08 | 4.21 | 5.8 | 8.42 | 10.03 | 7.39 | * | + |
| Y79AA1000130 | 2.24 | 2.48 | 5.76 | 6.61 | 8.1 | 8.03 | * | + |
| Y79AA1000131 | 507.64 | 569.21 | 946.04 | 769.75 | 725.35 | 342.07 | | |
| Y79AA1000134 | 1.99 | 4.93 | 4.21 | 5.63 | 4.75 | 5.38 | | |
| Y79AA1000143 | 3.58 | 8.79 | 4.83 | 9.98 | 10.98 | 11.04 | * | + |
| Y79AA1000144 | 4.63 | 10.79 | 10.59 | 11.02 | 11.62 | 11 | | |
| Y79AA1000150 | 18.39 | 22.18 | 84.69 | 93.5 | 117.62 | 78.89 | | |
| Y79AA1000153 | 183.67 | 191.4 | 436.64 | 423.46 | 442.52 | 386.45 | | |
| Y79AA1000166 | 2.13 | 2.25 | 4.15 | 3.52 | 4.97 | 3.6 | | |
| Y79AA1000179 | 2.58 | 3.76 | 4.2 | 6.85 | 7.58 | 3.89 | | |
| Y79AA1000181 | 1.96 | 3.92 | 4.2 | 4.82 | 5.66 | 3.79 | | |
| Y79AA1000202 | 22.93 | 24.47 | 55.57 | 91.68 | 86.86 | 83.22 | ** | + |
| Y79AA1000207 | 5.22 | 7.51 | 9.82 | 14.95 | 16.24 | 12.62 | * | + |
| Y79AA1000214 | 14.94 | 22.18 | 33.76 | 50.43 | 60.78 | 41.96 | * | + |
| Y79AA1000222 | 11.8 | 14.89 | 21.69 | 49.21 | 58.01 | 68.86 | ** | + |
| Y79AA1000226 | 11.04 | 14.94 | 34.41 | 22.86 | 33.54 | 30.03 | | |
| Y79AA1000227 | 5.95 | 4.52 | 7.25 | 8.98 | 9.51 | 9.62 | * | + |
| Y79AA1000230 | 1.09 | 1.49 | 2.02 | 2.07 | 2.88 | 2.59 | | |
| Y79AA1000231 | 5.99 | 9.04 | 15.81 | 14.63 | 23.77 | 17.1 | | |
| Y79AA1000239 | 15.47 | 20.55 | 25.65 | 18.95 | 24.01 | 22.11 | | |
| Y79AA1000258 | 2.64 | 5.17 | 6.72 | 5.87 | 4.95 | 5.84 | | |
| Y79AA1000268 | 2.65 | 5.48 | 5.09 | 4.33 | 5.76 | 4.01 | | |
| Y79AA1000269 | 4.32 | 7.88 | 7.86 | 8 | 6.86 | 8.24 | | |
| Y79AA1000270 | 5.28 | 8.35 | 11.58 | 13.17 | 17.58 | 16.23 | * | + |
| Y79AA1000280 | 1.74 | 4.17 | 4.9 | 5.29 | 3.1 | 5.27 | | |
| Y79AA1000285 | 3.44 | 4.21 | 5.91 | 4.01 | 6.86 | 5.22 | | |
| Y79AA1000295 | 0.75 | 3.06 | 4.85 | 4.32 | 4.23 | 4.45 | | |
| Y79AA1000307 | 2.88 | 3.91 | 5.06 | 9.35 | 7.58 | 11.25 | * | + |
| Y79AA1000313 | 3.11 | 9.02 | 9.85 | 10.61 | 12.84 | 13.36 | | |
| Y79AA1000314 | 4.23 | 10.74 | 9.19 | 6.93 | 6.53 | 7.51 | | |
| Y79AA1000328 | 4.65 | 10.05 | 2.64 | 7.73 | 9.28 | 8.68 | | |
| Y79AA1000334 | 1.43 | 4.22 | 3.55 | 2.68 | 2.81 | 3.46 | | |

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|---|---|---|---|---|---|---|---|---|
| VESEN1000669 | 8. 43 | 10. 02 | 16. 35 | 15. 06 | 14. 17 | 15. 51 | | |
| VESEN1000743 | 0. 97 | 3. 3 | 2. 52 | 1. 99 | 3. 37 | 3. 21 | | |
| VESEN1000752 | 37. 43 | 51. 51. | -72. 35 | 49. 32 | 57. 03 | 57. 96 | | |
| VESEN1000761 | 13. 48 | 18. 17 | 19. 37 | 24. 6 | 33. 21 | 31. 28 | * | + |
| VESEN2000039 | 10. 45 | 15. 98 | 15. 56 | 13. 56 | 18. 3 | 20. 1 | | |
| VESEN2000102 | 0. 4 | 3. 99 | 1. 6 | 1. 21 | 1. 51 | 1. 61 | | |
| VESEN2000164 | 2. 45 | 3. 52 | 4. 8 | 5. 55 | 4. 36 | 3. 66 | | |
| VESEN2000175 | 0. 57 | 2. 64 | 1. 94 | 3. 03 | 2. 05 | 2. 59 | | |
| VESEN2000186 | 3. 77 | 5. 53 | 6. 53 | 6. 68 | 3. 87 | 2. 47 | | |
| VESEN2000199 | 8. 94 | 13. 26 | 21. 75 | 19. 58 | 24. 45 | 24. 12 | | |
| VESEN2000200 | 0. 5 | 4. 97 | 2. 78 | 3. 03 | 3. 1 | 1. 6 | | |
| VESEN2000204 | 0. 48 | 12. 7 | 1. 02 | 0. 98 | 1. 2 | 0. 33 | | |
| VESEN2000218 | 6. 66 | 20. 26 | 19. 48 | 21. 37 | 20. 75 | 18. 86 | | |
| VESEN2000230 | 0. 84 | 7. 4 | 1. 45 | 2. 74 | 1. 7 | 2. 41 | | |
| VESEN2000272 | 2. 29 | 4 | 8. 92 | 7 | 8. 31 | 5. 88 | | |
| VESEN2000299 | 1. 99 | 2. 97 | 3. 2 | 3. 3 | 3. 77 | 3. 31 | | |
| VESEN2000323 | 4. 51 | 8. 12 | 8. 37 | 8. 91 | 9. 5 | 9. 36 | | |
| VESEN2000327 | 3. 16 | 5. 8 | 4. 42 | 3. 62 | 7. 66 | 5. 07 | | |
| VESEN2000328 | 5. 44 | 8. 02 | 11. 88 | 8. 73 | 15. 35 | 14. 36 | | |
| VESEN2000330 | 6. 39 | 15. 42 | 14. 7 | 14. 59 | 27. 73 | 18. 86 | | |
| VESEN2000336 | 0. 82 | 8. 97 | 2. 54 | 3. 46 | 3. 83 | 2. 88 | | |
| VESEN2000354 | 1. 56 | 8. 24 | 2. 48 | 1. 53 | 2. 71 | 2. 1 | | |
| VESEN2000378 | 7. 17 | 8. 87 | 14. 57 | 13. 23 | 11. 14 | 10. 3 | | |
| VESEN2000379 | 19. 87 | 23. 02 | 44. 55 | 49. 13 | 42. 81 | 32. 61 | | |
| VESEN2000397 | 0. 72 | 2. 38 | 1. 24 | 1. 36 | 2. 06 | 1. 54 | | |
| VESEN2000416 | 2. 83 | 3. 88 | 4. 41 | 5. 74 | 5. 31 | 5. 71 | * | + |
| VESEN2000420 | 1. 08 | 3. 58 | 1. 94 | 0. 95 | 1. 21 | 1. 13 | | |
| VESEN2000430 | 0. 51 | 6. 68 | 1. 53 | 2. 06 | 1. 79 | 1. 8 | | |
| VESEN2000448 | 0. 51 | 6. 87 | 1. 73 | 2. 12 | 2. 69 | 1. 5 | | |
| VESEN2000449 | 2. 43 | 8. 07 | 6. 59 | 8. 3 | 11. 31 | 8. 21 | | |
| VESEN2000456 | 0. 74 | 0. 87 | 2. 11 | 1. 54 | 1. 22 | 0. 87 | | |
| VESEN2000562 | 4. 07 | 3. 42 | 17. 42 | 13. 67 | 22. 82 | 14. 47 | | |
| VESEN2000573 | 0. 18 | 1. 75 | 1. 75 | 1. 04 | 1. 21 | 1. 13 | | |
| VESEN2000604 | 1. 73 | 3. 44 | 2. 24 | 2. 04 | 1. 67 | 2. 15 | | |
| VESEN2000614 | 4. 16 | 9. 02 | 14. 64 | 13. 54 | 16. 27 | 12. 27 | | |
| VESEN2000638 | 0. 48 | 5. 92 | 1. 98 | 1. 33 | 1. 91 | 1. 68 | | |
| VESEN2000641 | 0. 83 | 3. 69 | 1. 34 | 1. 95 | 2. 21 | 1. 43 | | |
| VESEN2000645 | 2. 18 | 5. 29 | 5. 38 | 5. 91 | 5. 73 | 5. 5 | | |
| Y79AA1000013 | 2. 57 | 2. 7 | 4. 33 | 3. 45 | 3. 8 | 3. 94 | | |

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|---|---|---|---|---|---|---|---|
| THYRO1001907 | 2.16 | 3.08 | 3.37 | 3.9 | 4.53 | 2.74 | |
| TRACH1000006 | 2.51 | 5.87 | 6.63 | 4.34 | 3.46 | 3.22 | |
| TRACH1000013 | 1.53 | 4.65 | 3.68 | 2.55 | 3.33 | 2.65 | |
| TRACH1000074 | 2.65 | 6.75 | 6.09 | 7.5 | 7.26 | 4.77 | |
| TRACH1000095 | 0.28 | 5.66 | 2.23 | 2.46 | 1.48 | 1.11 | |
| TRACH1000102 | 2.42 | 6.66 | 4.09 | 5.79 | 5.04 | 3.65 | |
| TRACH1000108 | 1.1 | 1.01 | 2.05 | 1.75 | 2.49 | 1.09 | |
| TRACH1000126 | 0.96 | 1.75 | 2.71 | 1.82 | 3.79 | 2.54 | |
| TRACH1000146 | 1.3 | 2.67 | 2.31 | 3.02 | 5.18 | 3.75 | |
| TRACH1000160 | 0.61 | 4.06 | 1.5 | 1.47 | 1.76 | 0.72 | |
| TRACH1000184 | 4.45 | 7.16 | 10.16 | 7.47 | 8.73 | 5.69 | |
| VESEN1000004 | 0.69 | 5.55 | 3.19 | 2.56 | 2.95 | 2.02 | |
| VESEN1000007 | 0.93 | 5.32 | 2.94 | 2.38 | 3.45 | 2.94 | |
| VESEN1000013 | 5.96 | 10.11 | 16.78 | 10.76 | 11.25 | 13.88 | |
| VESEN1000028 | 5.2 | 7.5 | 9.88 | 13.18 | 11.71 | 14.08 | *   + |
| VESEN1000059 | 1.55 | 2.88 | 2.1 | 3.38 | 2.82 | 2.27 | |
| VESEN1000100 | 1.96 | 3.22 | 3.35 | 3.49 | 4.58 | 3.59 | |
| VESEN1000107 | 0.88 | 4.84 | 2.88 | 3.12 | 2.9 | 2.48 | |
| VESEN1000117 | 1.63 | 6.43 | 2.46 | 2.16 | 2.7 | 1.79 | |
| VESEN1000122 | 1.52 | 5.34 | 1.24 | 4.79 | 4.51 | 4.5 | |
| VESEN1000137 | 0.76 | 5.47 | 1.92 | 1.75 | 3.33 | 1.65 | |
| VESEN1000195 | 7.79 | 7.93 | 11.67 | 8.42 | 7.51 | 10.27 | |
| VESEN1000215 | 1.48 | 3.03 | 2.06 | 2.67 | 3.84 | 1.87 | |
| VESEN1000279 | 8.71 | 11.32 | 18.49 | 22.93 | 23.38 | 34.68 | *   + |
| VESEN1000363 | 3.52 | 6.07 | 9.99 | 7.2 | 9.06 | 4.59 | |
| VESEN1000388 | 2.55 | 6.48 | 3.31 | 4.17 | 3.75 | 6.7 | |
| VESEN1000394 | 0.44 | 7.11 | 2.33 | 2.37 | 2.55 | 2.36 | |
| VESEN1000410 | 1.11 | 5 | 1.78 | 2.36 | 2.71 | 3.69 | |
| VESEN1000411 | 2.37 | 4.95 | 5.08 | 6.76 | 7.55 | 9 | *   + |
| VESEN1000415 | 1.54 | 2.64 | 4.03 | 5.57 | 3.92 | 5.29 | |
| VESEN1000440 | 7 | 5.53 | 7.81 | 3.79 | 9.4 | 12.22 | |
| VESEN1000452 | 1.22 | 3.65 | 2.33 | 2.91 | 3.97 | 4.11 | |
| VESEN1000539 | 191.54 | 185.28 | 334.6 | 389.84 | 403.89 | 547.31 | *   + |
| VESEN1000554 | 0.67 | 6.47 | 1.43 | 1.47 | 2.55 | 1.58 | |
| VESEN1000557 | 4.22 | 7.94 | 7.73 | 6.55 | 9.07 | 10 | |
| VESEN1000575 | 7.49 | 9.75 | 16.33 | 11.95 | 11.73 | 14.8 | |
| VESEN1000585 | 1.69 | 4.49 | 3.37 | 2.53 | 2.93 | 3.08 | |
| VESEN1000592 | 1.58 | 2.31 | 1.58 | 2.02 | 1.83 | 1.46 | |
| VESEN1000658 | 1.96 | 3.56 | 4.45 | 5.86 | 3.91 | 4.91 | |

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|---|---|---|---|---|---|---|---|
| THYRO1001602 | 1.49 | 3.26 | 3.52 | 4.95 | 5.22 | 3.41 | |
| THYRO1001605 | 1.58 | 4.48 | 3.22 | 3.2 | 3.43 | 2.42 | |
| THYRO1001608 | 1.87 | 9.45 | 5.1 | 5.04 | 8.23 | 4.7 | |
| THYRO1001617 | 6.06 | 13.68 | 11.47 | 9.75 | 10.87 | 9.61 | |
| THYRO1001634 | 1.87 | 9.08 | 3.46 | 2.93 | 5.59 | 2.05 | |
| THYRO1001637 | 3.51 | 3.13 | 9.65 | 8.72 | 7.94 | 9.07 | |
| THYRO1001641 | 2.57 | 3.73 | 5.09 | 4.03 | 3.08 | 2.94 | |
| THYRO1001656 | 1.59 | 2.94 | 4.16 | 2.82 | 5.36 | 2.33 | |
| THYRO1001658 | 22.34 | 29.19 | 40.11 | 34.98 | 33.16 | 42.01 | |
| THYRO1001661 | 1.4 | 5.83 | 2.31 | 2.93 | 3.31 | 2.05 | |
| THYRO1001671 | 0.67 | 7.36 | 2.68 | 1.89 | 1.34 | 1.8 | |
| THYRO1001672 | 1.1 | 9.24 | 2.1 | 1.14 | 1.52 | 1.66 | |
| THYRO1001673 | 1.59 | 7.6 | 3.49 | 2.86 | 4.74 | 2.16 | |
| THYRO1001677 | 1.6 | 2.27 | 3.87 | 3.03 | 3.54 | 3.36 | |
| THYRO1001683 | 12.71 | 17.66 | 29.06 | 24.4 | 15.4 | 16.72 | |
| THYRO1001700 | 1.39 | 2.52 | 2.67 | 2.09 | 1.58 | 1.37 | |
| THYRO1001702 | 11.83 | 15.98 | 16.19 | 15.63 | 14.35 | 14.29 | |
| THYRO1001703 | 1.63 | 6.74 | 4.25 | 4.72 | 3.27 | 4.21 | |
| THYRO1001706 | 1.7 | 6.47 | 3.01 | 2.96 | 5.6 | 3.53 | |
| THYRO1001721 | 1.84 | 5.66 | 3.2 | 2.73 | 6.37 | 2.77 | |
| THYRO1001725 | 5.3 | 6.55 | 9.69 | 8.97 | 8.65 | 8.29 | |
| THYRO1001730 | 17.72 | 20.4 | 40.1 | 30.61 | 26.56 | 34.8 | |
| THYRO1001738 | 1.35 | 3.18 | 4.65 | 3.52 | 2.82 | 1.78 | |
| THYRO1001743 | 0.19 | 2.13 | 1.85 | 1.8 | 1.64 | 1.06 | |
| THYRO1001745 | 0.47 | 2.88 | 1.55 | 1.05 | 1.2 | 1.27 | |
| THYRO1001746 | 1.9 | 6.25 | 4.04 | 6.12 | 4.01 | 3.88 | |
| THYRO1001770 | 15.49 | 20.38 | 35.39 | 41.65 | 44.42 | 40.17 | * + |
| THYRO1001772 | 1.12 | 4.88 | 3.64 | 4.78 | 4.24 | 3.06 | |
| THYRO1001778 | 3.89 | 6.68 | 9.89 | 14.67 | 13.47 | 14.25 | * + |
| THYRO1001793 | 3.85 | 3.77 | 9.43 | 10.3 | 10.42 | 4.92 | |
| THYRO1001796 | 1.35 | 2.28 | 2.28 | 3.45 | 4.22 | 3.24 | * + |
| THYRO1001800 | 1.82 | 2.99 | 2.75 | 4.17 | 5.12 | 2.09 | |
| THYRO1001803 | 3.42 | 6.03 | 5.21 | 4.31 | 4.14 | 3.42 | |
| THYRO1001809 | 1.6 | 4.26 | 3.4 | 5.9 | 4.23 | 3.39 | |
| THYRO1001817 | 8.69 | 18.33 | 24.88 | 22.11 | 22.77 | 25.27 | |
| THYRO1001819 | 4.68 | 8.46 | 9.01 | 7.84 | 10.46 | 6.77 | |
| THYRO1001828 | 21.89 | 24.53 | 104.32 | 106.68 | 121.95 | 68.55 | |
| THYRO1001854 | 6.67 | 6.12 | 12.45 | 13.43 | 15.86 | 13.31 | |
| THYRO1001895 | 0.85 | 1.31 | 2.52 | 3.54 | 4.31 | 1.28 | |

| | | | | | |
|---|---|---|---|---|---|
| THYR01001401 | 1.76 | 5.33 | 4.89 | 5.39 | 7.86 | 6.29 |
| THYR01001403 | 1.26 | 5.15 | 3.22 | 3.22 | 4.42 | 3.94 |
| THYR01001405 | 6.99 | 12.5 | -10.86 | 6.69 | 8.56 | 10.63 |
| THYR01001406 | 15.73 | 14.87 | 27.69 | 21.36 | 22.77 | 21.36 |
| THYR01001411 | 4.49 | 5.46 | 10.08 | 8.93 | 12.44 | 8.12 |
| THYR01001420 | 11.55 | 15.25 | 47.52 | 42.01 | 44.49 | 49.87 |
| THYR01001426 | 3.42 | 5.56 | 8.83 | 9.32 | 12.77 | 11.18 |
| THYR01001430 | 6.97 | 6.54 | 10.84 | 11.13 | 11.7 | 13.81 |
| THYR01001434 | 0.68 | 5.19 | 2.11 | 2.08 | 4.23 | 1.73 |
| THYR01001456 | 1.74 | 6.05 | 2.63 | 2.89 | 2.66 | 2.4 |
| THYR01001457 | 1.71 | 4.72 | 2.04 | 2.95 | 4.7 | 2.67 |
| THYR01001458 | 0.95 | 5.44 | 6.11 | 6.13 | 9.17 | 7.23 |
| THYR01001459 | 4.54 | 5.07 | 9.42 | 7.18 | 9.87 | 14.21 |
| THYR01001471 | 0.91 | 2.07 | 1.93 | 2.36 | 2.91 | 1.64 |
| THYR01001478 | 0.58 | 3.09 | 1.34 | 0.95 | 2.61 | 2.75 |
| THYR01001480 | 5.4 | 10.53 | 13.62 | 14.79 | 15.94 | 15.57 |
| THYR01001481 | 2.95 | 8.64 | 7.24 | 4.91 | 7.76 | 7.13 |
| THYR01001487 | 1.36 | 5.51 | 3.52 | 4.1 | 2.67 | 3.48 |
| THYR01001495 | 2.06 | 5.57 | 5.43 | 5.06 | 9.4 | 7.55 |
| THYR01001498 | 5.39 | 8.08 | 13.42 | 11.59 | 16.38 | 19.6 |
| THYR01001510 | 1.67 | 2.88 | 1.59 | 1.65 | 2.57 | 3.35 |
| THYR01001512 | 26.7 | 26.97 | 110.28 | 56.03 | 90.95 | 68.54 |
| THYR01001519 | 5.92 | 7.77 | 11.05 | 8.91 | 5.75 | 10.38 |
| THYR01001522 | 2.02 | 4.7 | 5.79 | 4.15 | 4.69 | 5.51 |
| THYR01001523 | 1.83 | 4.92 | 3.73 | 4.38 | 4.07 | 4.26 |
| THYR01001526 | 26.21 | 28.22 | 44.73 | 34.28 | 47.64 | 46.52 |
| THYR01001529 | 1.64 | 5.27 | 2.8 | 2.32 | 2.42 | 2.98 |
| THYR01001534 | 1.41 | 4.01 | 4.96 | 5.1 | 5.9 | 4.54 |
| THYR01001537 | 7.4 | 5.17 | 12.33 | 5.97 | 7.42 | 7.23 |
| THYR01001541 | 2.14 | 3.88 | 8.27 | 7.76 | 8.7 | 6.73 |
| THYR01001545 | 1.26 | 3.84 | 2.9 | 4.95 | 3.57 | 3.16 |
| THYR01001559 | 4.52 | 6.34 | 8.04 | 9.06 | 10.5 | 10.54 |
| THYR01001563 | 9.49 | 14.06 | 15.89 | 10 | 15.49 | 22.09 |
| THYR01001570 | 2.01 | 8.2 | 3.85 | 4.25 | 5.17 | 3.41 |
| THYR01001573 | 1.15 | 5.77 | 2.22 | 1.47 | 2.87 | 2.67 |
| THYR01001584 | 2.47 | 8.54 | 8.38 | 5.14 | 7.81 | 7.29 |
| THYR01001593 | 4.27 | 5.67 | 11.17 | 9.5 | 10.93 | 9.52 |
| THYR01001595 | 3.14 | 4.53 | 7.06 | 5.97 | 6.35 | 7.29 |
| THYR01001596 | 4.71 | 5.48 | 7.44 | 6.45 | 5.86 | 2.51 |

THYR01001559 ... * +

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|---|---|---|---|---|---|---|
| THYRO1001109 | 1. 81 | 6. 02 | 2. 68 | 3. 06 | 2. 58 | 1. 99 |
| THYRO1001113 | 11. 41 | 17. 42 | 32 | 21. 81 | 26. 65 | 18. 72 |
| THYRO1001120 | 1. 65 | 6. 22 | -5. 27 | 4. 78 | 5. 8 | 3. 72 |
| THYRO1001121 | 1. 57 | 4. 28 | 4. 19 | 3. 92 | 2. 72 | 3 |
| THYRO1001128 | 1. 64 | 2. 77 | 5. 86 | 3. 52 | 3. 19 | 5. 09 |
| THYRO1001133 | 1. 14 | 3. 02 | 7. 23 | 6. 54 | 4. 54 | 4. 12 |
| THYRO1001134 | 2. 97 | 4. 78 | 1. 63 | 3. 14 | 2. 83 | 1. 38 |
| THYRO1001142 | 0. 3 | 2. 69 | 0. 63 | 1. 3 | 1. 71 | 0. 22 |
| THYRO1001173 | 8. 37 | 12. 87 | 7. 72 | 11. 14 | 9. 92 | 10. 62 |
| THYRO1001175 | 3. 26 | 6. 63 | 5. 51 | 3. 46 | 4. 62 | 3. 52 |
| THYRO1001177 | 1. 36 | 5. 85 | 5. 93 | 4. 66 | 7. 27 | 7. 97 |
| THYRO1001189 | 2. 74 | 6. 93 | 11. 42 | 7. 84 | 7. 27 | 9. 94 |
| THYRO1001194 | 1. 05 | 2. 62 | 4. 96 | 4. 89 | 4. 57 | 2. 31 |
| THYRO1001204 | 2. 17 | 3. 58 | 4. 27 | 4. 03 | 4. 74 | 4 |
| THYRO1001205 | 5. 76 | 10. 65 | 20. 23 | 18. 54 | 19. 57 | 20. 9 |
| THYRO1001213 | 1. 21 | 4. 69 | 4. 44 | 3. 12 | 3. 21 | 2. 33 |
| THYRO1001224 | 3. 59 | 8. 25 | 6. 37 | 9. 92 | 12. 69 | 10. 55 |
| THYRO1001237 | 2. 82 | 6. 25 | 4. 99 | 3. 61 | 4. 53 | 4. 46 |
| THYRO1001242 | 9. 74 | 11. 65 | 19. 04 | 20. 02 | 19. 98 | 20. 46 |
| THYRO1001258 | 2. 08 | 5. 45 | 3. 58 | 3. 33 | 2. 05 | 2. 66 |
| THYRO1001262 | 0. 86 | 2. 64 | 3. 38 | 2. 36 | 3. 61 | 2. 69 |
| THYRO1001266 | 0. 15 | 2. 39 | 1. 02 | 0. 97 | 1. 64 | 0. 66 |
| THYRO1001271 | 1. 85 | 4. 12 | 4. 12 | 2. 46 | 2. 77 | 2. 97 |
| THYRO1001287 | 7. 3 | 8. 3 | 39. 26 | 30. 14 | 43. 68 | 26. 2 |
| THYRO1001290 | 0. 38 | 3. 25 | 1. 14 | 1. 15 | 1. 35 | 0. 36 |
| THYRO1001291 | 0. 96 | 7. 17 | 4. 38 | 4. 31 | 4. 97 | 3. 5 |
| THYRO1001297 | 3. 05 | 8. 04 | 6. 14 | 6. 85 | 7. 47 | 9. 18 |
| THYRO1001302 | 1. 72 | 5. 59 | 5. 17 | 3. 8 | 3. 71 | 3. 5 |
| THYRO1001313 | 1. 61 | 2. 33 | 2. 91 | 2. 91 | 2. 62 | 1. 48 |
| THYRO1001320 | 1. 76 | 2. 52 | 5. 31 | 5. 07 | 5. 74 | 4. 83 |
| THYRO1001321 | 2. 25 | 2. 65 | 4. 3 | 2. 48 | 4. 23 | 4. 23 |
| THYRO1001322 | 1. 34 | 3. 93 | 3. 34 | 1. 75 | 2. 67 | 2. 01 |
| THYRO1001327 | 1. 29 | 6. 01 | 4. 18 | 1. 4 | 3. 89 | 2. 49 |
| THYRO1001336 | 1. 89 | 6. 84 | 6. 72 | 4. 62 | 4. 43 | 4. 18 |
| THYRO1001347 | 0. 43 | 4. 12 | 3. 35 | 1. 85 | 2. 81 | 0. 65 |
| THYRO1001358 | 2. 57 | 5. 74 | 4. 52 | 4. 3 | 5. 75 | 5. 1 |
| THYRO1001363 | 0. 8 | 2. 15 | 1. 52 | 2. 09 | 2. 24 | 2. 28 |
| THYRO1001365 | 0. 86 | 3 | 1. 6 | 2. 19 | 2. 6 | 1. 96 |
| THYRO1001374 | 1. 85 | 4. 45 | 12. 86 | 9. 4 | 13. 01 | 6. 21 |

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|---|---|---|---|---|---|---|---|---|
| THYRO1000852 | 1. 59 | 6. 02 | 5. 63 | 2. 8 | 4. 7 | 3. 32 | | |
| THYRO1000855 | 3. 14 | 5. 02 | 6. 63 | 9. 03 | 15. 1 | 10. 07 | * | + |
| THYRO1000865 | 1. 86 | 4. 3 | .11..97 | 10. 01 | 11. 47 | 8. 95 | | |
| THYRO1000866 | 7. 47 | 6. 29 | 12. 66 | 4. 49 | 7. 87 | 6. 01 | | |
| THYRO1000881 | 5. 62 | 7. 3 | 10. 93 | 15. 65 | 26. 64 | 29. 58 | * | + |
| THYRO1000894 | 0. 33 | 3. 95 | 1. 36 | 1. 75 | 1. 48 | 1 | | |
| THYRO1000895 | 0. 58 | 4. 43 | 1. 42 | 1. 62 | 1. 46 | 0. 82 | | |
| THYRO1000916 | 1. 22 | 5. 49 | 3. 43 | 2. 43 | 3. 13 | 2. 29 | | |
| THYRO1000917 | 16. 19 | 25. 26 | 34. 11 | 30. 37 | 37. 42 | 35. 89 | | |
| THYRO1000926 | 0. 78 | 3. 13 | 1. 27 | 1. 76 | 1. 57 | 0. 82 | | |
| THYRO1000934 | 0. 08 | 3. 1 | 1. 34 | 0. 43 | 1. 38 | 1. 46 | | |
| THYRO1000951 | 0. 52 | 2. 46 | 1. 26 | 2. 33 | 2. 11 | 1. 9 | | |
| THYRO1000952 | 2. 25 | 3. 81 | 6. 01 | 2. 38 | 2. 53 | 2. 24 | | |
| THYRO1000956 | 0. 06 | 2. 55 | 1. 81 | 1. 16 | 1. 5 | 0. 87 | | |
| THYRO1000960 | 0. 5 | 6. 72 | 2. 89 | 1. 85 | 2. 79 | 1. 48 | | |
| THYRO1000961 | 1. 67 | 7. 77 | 3. 56 | 4. 73 | 5. 26 | 4. 64 | | |
| THYRO1000964 | 0. 42 | 11. 59 | 0. 76 | 1 | 1. 27 | 1. 06 | | |
| THYRO1000971 | 1. 82 | 9. 9 | 3. 56 | 3. 29 | 3. 33 | 2. 19 | | |
| THYRO1000974 | 2. 87 | 8. 83 | 7. 53 | 9. 87 | 11. 79 | 8. 71 | | |
| THYRO1000975 | 1. 5 | 2. 19 | 3. 8 | 4. 02 | 3. 68 | 3. 68 | | |
| THYRO1000983 | 6. 42 | 8. 31 | 11. 63 | 12. 67 | 8. 49 | 7. 12 | | |
| THYRO1000984 | 2. 4 | 2. 83 | 3. 03 | 3. 29 | 2. 98 | 3. 26 | | |
| THYRO1000988 | 1. 36 | 4. 14 | 3. 23 | 3. 48 | 3. 68 | 2. 67 | | |
| THYRO1000991 | 1. 22 | 4. 71 | 2. 05 | 1. 76 | 2. 22 | 3. 2 | | |
| THYRO1000999 | 0. 87 | 9. 64 | 3. 26 | 1. 96 | 3. 14 | 2. 26 | | |
| THYRO1001003 | 2. 97 | 8. 43 | 4. 42 | 3. 1 | 4. 52 | 3. 56 | | |
| THYRO1001015 | 0. 6 | 6. 29 | 2. 04 | 2. 22 | 1. 79 | 1. 66 | | |
| THYRO1001016 | 1. 73 | 2. 26 | 3. 34 | 2. 06 | 1. 85 | 1. 24 | | |
| THYRO1001022 | 0. 9 | 1. 86 | 0. 86 | 1. 68 | 1. 25 | 1. 41 | | |
| THYRO1001031 | 4. 65 | 3. 97 | 4. 55 | 5. 03 | 7. 03 | 6. 16 | | |
| THYRO1001033 | 1. 18 | 3. 34 | 2. 46 | 2. 86 | 3. 45 | 2. 02 | | |
| THYRO1001062 | 1. 21 | 5. 4 | 4. 14 | 2. 9 | 4. 31 | 2. 62 | | |
| THYRO1001063 | 0. 5 | 8. 74 | 2. 38 | 2. 37 | 2. 09 | 2. 84 | | |
| THYRO1001071 | 0. 12 | 7. 45 | 0. 88 | 1. 33 | 0. 68 | 0. 76 | | |
| THYRO1001080 | 2. 56 | 6. 75 | 5. 11 | 4. 96 | 4. 31 | 4. 78 | | |
| THYRO1001093 | 0. 77 | 1. 63 | 3. 24 | 5. 11 | 1. 74 | 1. 5 | | |
| THYRO1001100 | 0. 52 | 1. 89 | 2. 05 | 1. 89 | 1. 21 | 0. 78 | | |
| THYRO1001102 | 2. 61 | 3. 6 | 5. 7 | 4. 4 | 4. 95 | 6. 93 | | |
| THYRO1001104 | 3. 67 | 6. 54 | 6. 55 | 8. 77 | 8. 01 | 11. 18 | | |

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|---|---|---|---|---|---|---|
| THYR01000637 | 0.91 | 3.96 | 1.71 | 1.18 | 2.03 | 1.54 |
| THYR01000641 | 0.38 | 4.19 | 2.49 | 1.36 | 1.67 | 1.64 |
| THYR01000657 | 2.99 | 3.69 | -5.42 | 7.67 | 12.28 | 3.86 |
| THYR01000658 | 2.68 | 3.62 | 5.39 | 5.4 | 5.55 | 6.09 |
| THYR01000662 | 1.1 | 3.19 | 2.09 | 2.42 | 2.69 | 1.66 |
| THYR01000666 | 0.57 | 3.19 | 2.28 | 1.63 | 1.48 | 1.43 |
| THYR01000676 | 1.37 | 4.53 | 2.01 | 1.75 | 1.83 | 1.56 |
| THYR01000678 | 0.52 | 5.86 | 0.99 | 1.29 | 1.4 | 0.53 |
| THYR01000684 | 0.95 | 4.98 | 2.94 | 1.92 | 2.65 | 1.47 |
| THYR01000694 | 2.08 | 6.64 | 4.65 | 2.8 | 2.48 | 3.59 |
| THYR01000699 | 2.98 | 2.14 | 5.55 | 4.86 | 7.08 | 7.12 |
| THYR01000712 | 1.88 | 4.25 | 5.9 | 6.25 | 6.75 | 7.78 |
| THYR01000715 | 5.74 | 5.67 | 27.37 | 21.74 | 28.63 | 16.99 |
| THYR01000716 | 0.92 | 3.26 | 3.2 | 1.88 | 1.78 | 1.35 |
| THYR01000717 | 1.58 | 5 | 4.36 | 2.98 | 4.63 | 1.91 |
| THYR01000723 | 0.6 | 4.54 | 1.6 | 0.55 | 1.06 | 0.85 |
| THYR01000734 | -0.01 | 4.81 | 1.89 | 1.49 | 1.73 | 1.07 |
| THYR01000748 | 0.98 | 5.51 | 5.23 | 2.35 | 3.85 | 3.18 |
| THYR01000755 | 1.74 | 3.26 | 4.32 | 4.33 | 3.47 | 4.38 |
| THYR01000756 | 2.79 | 4.24 | 3.24 | 3.46 | 4.2 | 3.41 |
| THYR01000776 | 0.48 | 2.17 | 3.02 | 3.36 | 3.99 | 3.34 |
| THYR01000777 | 1.81 | 3.39 | 4.54 | 4.99 | 2.05 | 2.37 |
| THYR01000779 | 1.45 | 3.55 | 0.88 | 0.18 | 1.01 | -0.26 |
| THYR01000782 | 3.92 | 10.13 | 12.52 | 10.76 | 15.05 | 14.05 |
| THYR01000783 | 0.12 | 5.51 | 1.2 | 1.11 | 1.41 | 0.92 |
| THYR01000786 | 6.65 | 9.54 | 19.71 | 15.74 | 7.92 | 13.7 |
| THYR01000787 | 0.23 | 1.88 | 1.67 | 1.31 | 1.54 | 0.78 |
| THYR01000792 | 1.51 | 3.13 | 2.29 | 3.09 | 3.13 | 2.11 |
| THYR01000793 | 0.11 | 3.13 | 0.84 | 1.51 | 1.86 | 1.16 |
| THYR01000795 | 1.23 | 6.03 | 3.54 | 2.76 | 3.1 | 3.05 |
| THYR01000796 | 0.6 | 7.73 | 2.44 | 2.26 | 2.95 | 1.66 |
| THYR01000798 | 1.89 | 5.82 | 2.51 | 2.59 | 3.57 | 3.53 |
| THYR01000800 | 9.26 | 17.2 | 24.74 | 17.74 | 20.68 | 21.06 |
| THYR01000805 | 0.49 | 3.04 | 1.08 | 0.72 | 2.66 | 1.38 |
| THYR01000815 | 2.54 | 3.49 | 9.48 | 7.61 | 5.47 | 7.87 |
| THYR01000829 | 5.55 | 7.83 | 10.57 | 3.78 | 8.32 | 10.01 |
| THYR01000835 | 0.96 | 3.2 | 1.93 | 1.07 | 2.36 | 1.8 |
| THYR01000843 | 1.09 | 11.48 | 3.56 | 3.69 | 4.41 | 3.62 |
| THYR01000846 | 0.76 | 5.71 | 1.32 | 2.67 | 1.62 | 1.26 |

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|---|---|---|---|---|---|---|---|---|
| THYR01000345 | 1.36 | 7.34 | 11.92 | 7.82 | 5.84 | 9.49 | | |
| THYR01000358 | 1.82 | 3.39 | 3.08 | 1.92 | 2.32 | 1.54 | | |
| THYR01000368 | 0.76 | 2.39 | -2.73 | 1.43 | 2.82 | 0.58 | | |
| THYR01000375 | 3.2 | 7.03 | 4.79 | 7.38 | 6.09 | 9.77 | | |
| THYR01000381 | 0.92 | 2.88 | 2.19 | 3.87 | 3.11 | 2.74 | | |
| THYR01000387 | 0.98 | 6.66 | 3.22 | 2.53 | 3.56 | 2.51 | | |
| THYR01000394 | 1.31 | 9.88 | 4.59 | 4.29 | 5.19 | 2.61 | | |
| THYR01000395 | 0.8 | 10.44 | 2.26 | 1.97 | 2.07 | 2.02 | | |
| THYR01000400 | 0.57 | 8.1 | 2.82 | 2.35 | 2.96 | 2.52 | | |
| THYR01000401 | 0.86 | 1.94 | 2.5 | 1.87 | 1.16 | 1.57 | | |
| THYR01000407 | 1.97 | 2.3 | 1.36 | 1.37 | 1.58 | 0.55 | | |
| THYR01000420 | 1.8 | 2.67 | 4.46 | 3.52 | 3.53 | 3.39 | | |
| THYR01000438 | 1.78 | 4.37 | 3.26 | 2.94 | 3.33 | 3.15 | | |
| THYR01000452 | 2.62 | 7.99 | 6.45 | 3.71 | 5.75 | 4.38 | | |
| THYR01000455 | 0.32 | 6.67 | 2.31 | 0.25 | 0.97 | 0.87 | | |
| THYR01000471 | 0.99 | 8.03 | 2.05 | 1.11 | 2.08 | 1.02 | | |
| THYR01000481 | 1.33 | 6.23 | 4.68 | 3.79 | 3.45 | 4.55 | | |
| THYR01000484 | 1.2 | 1.42 | 2.41 | 2.35 | 3 | 2.21 | | |
| THYR01000488 | 1.18 | 2.64 | 2.44 | 1.49 | 2.02 | 1.7 | | |
| THYR01000501 | 1.12 | 4.01 | 2.78 | 3 | 1.92 | 1.82 | | |
| THYR01000502 | 0.34 | 3.7 | 1.69 | 1.79 | 1.44 | 1.2 | | |
| THYR01000505 | 0.13 | 4.64 | 1.19 | 1.14 | 1.02 | 0.6 | | |
| THYR01000535 | 11.1 | 20.54 | 39.24 | 54.13 | 69.59 | 62.96 | * | + |
| THYR01000556 | 1.89 | 6.36 | 4.13 | 3.77 | 5.17 | 3.69 | | |
| THYR01000558 | 0.25 | 2.82 | 1.12 | 1.16 | 0.81 | 0.61 | | |
| THYR01000569 | 2.88 | 4.12 | 6.05 | 5.78 | 4.46 | 4.88 | | |
| THYR01000570 | 2.31 | 3.28 | 8.46 | 8.53 | 6.04 | 3.49 | | |
| THYR01000572 | 0.43 | 2.04 | 1.11 | 0.17 | 0.97 | -0.42 | | |
| THYR01000573 | 0.69 | 4.02 | 1.73 | 2.02 | 2.2 | 1.78 | | |
| THYR01000577 | 1.06 | 5 | 1.34 | 0.96 | 1.22 | 0.71 | | |
| THYR01000580 | 0.79 | 3.72 | 3.01 | 2.82 | 2.2 | 1.79 | | |
| THYR01000584 | 2.18 | 6.88 | 8.8 | 7.57 | 6.61 | 7.58 | | |
| THYR01000585 | 4.83 | 9.37 | 9.83 | 5.76 | 6.27 | 9.52 | | |
| THYR01000596 | 0.22 | 0.93 | 1.19 | 0.44 | 1.36 | 0.21 | | |
| THYR01000602 | 2.08 | 2.95 | 4.01 | 4.05 | 4.65 | 4.97 | | |
| THYR01000605 | 0.37 | 3.01 | 0.98 | 2.13 | 2.14 | 1.56 | | |
| THYR01000615 | 1.02 | 3.62 | 1.24 | 1.55 | 1.36 | 1.29 | | |
| THYR01000625 | 0.71 | 5.48 | 2.28 | 2.46 | 2.9 | 1.78 | | |
| THYR01000636 | 3.67 | 5.65 | 6.9 | 6.53 | 7.84 | 6.67 | | |

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|---|---|---|---|---|---|---|---|
| THYR01000092 | 2.32 | 5.1 | 4.66 | 3.75 | 4.43 | 4.5 | |
| THYR01000093 | 0.35 | 3.24 | 0.83 | 1.54 | 1.27 | 0.95 | |
| THYR01000099 | 0.45 | 2.53 | 2.73 | 2.8 | 1.67 | 2.39 | |
| THYR01000107 | 0.5 | 2.95 | 2.7 | 2.86 | 3.22 | 2 | |
| THYR01000111 | 0.85 | 4.58 | 1.78 | 1.4 | 2.06 | 2.36 | |
| THYR01000121 | 1.33 | 5.72 | 2.52 | 1.94 | 2.4 | 2.95 | |
| THYR01000124 | 0.27 | 5.55 | 0.64 | 0.86 | 0.89 | 0.64 | |
| THYR01000129 | 0.36 | 2.1 | 0.11 | 0.94 | 1.11 | 0.92 | |
| THYR01000130 | 1.82 | 3.11 | 3.13 | 3.85 | 3.01 | 2.39 | |
| THYR01000132 | 2.4 | 3.62 | 9.43 | 11.14 | 6.99 | 6.26 | |
| THYR01000134 | 1.5 | 4.07 | 3.22 | 4.06 | 3.65 | 3.73 | |
| THYR01000144 | 1.72 | 4.78 | 3.15 | 7.87 | 7.09 | 2.33 | |
| THYR01000155 | 1.6 | 4.1 | 1.45 | 1.77 | 1.9 | 2.23 | |
| THYR01000156 | 1.13 | 6.53 | 3.62 | 2.45 | 4.29 | 2.58 | |
| THYR01000163 | 3.62 | 8.42 | 5.28 | 4.76 | 6.63 | 2.24 | |
| THYR01000173 | 1.19 | 4.45 | 2.26 | 3.33 | 1.36 | 2.75 | |
| THYR01000186 | 1.98 | 3.24 | 7.86 | 6.91 | 6.84 | 6.35 | |
| THYR01000187 | 2.7 | 3.58 | 5.3 | 4.92 | 6.24 | 5.22 | |
| THYR01000190 | 1.12 | 3.32 | 2.94 | 3.73 | 4.55 | 2.71 | |
| THYR01000196 | 0.3 | 5.28 | 0.81 | 0.66 | 1.21 | 0.52 | |
| THYR01000197 | 2.05 | 7.28 | 4.69 | 4.08 | 6.24 | 3.89 | |
| THYR01000199 | 0.76 | 6.28 | 4.13 | 1.93 | 2.08 | 1.98 | |
| THYR01000206 | 8.47 | 6.92 | 9.25 | 8.44 | 11.6 | 7.5 | |
| THYR01000221 | 1.9 | 3.17 | 4.42 | 4.02 | 5.87 | 4.54 | |
| THYR01000222 | 3.65 | 4.26 | 4.23 | 4.68 | 4.96 | 4.93 | * + |
| THYR01000228 | 0.81 | 3.67 | 2.85 | 2.24 | 3.04 | 2.94 | |
| THYR01000241 | 1.76 | 3.7 | 6.29 | 4.62 | 5.54 | 4.01 | |
| THYR01000242 | 0.63 | 4.16 | 4.46 | 2.49 | 2.56 | 2.62 | |
| THYR01000246 | 1.61 | 5.5 | 3.9 | 3.43 | 4.7 | 3.91 | |
| THYR01000253 | 1.07 | 4.05 | 1.73 | 1.99 | 3.35 | 2.31 | |
| THYR01000270 | 1.15 | 5.12 | 1.39 | 1.22 | 2.5 | 1.26 | |
| THYR01000279 | 0.42 | 2.84 | 0.25 | 0.65 | 1.01 | 0.58 | |
| THYR01000285 | 2.75 | 4.65 | 7.31 | 7.03 | 7.75 | 4.88 | |
| THYR01000288 | 7.76 | 7.59 | 11.77 | 5.68 | 5.07 | 7.22 | |
| THYR01000296 | 4.18 | 6.04 | 6.22 | 7.4 | 11.24 | 8.96 | * + |
| THYR01000320 | 1.54 | 5.83 | 4.97 | 3.65 | 4.45 | 3.34 | |
| THYR01000322 | 1.1 | 5.48 | 2.48 | 1.76 | 3.93 | 1.76 | |
| THYR01000327 | 1.75 | 7.69 | 4.77 | 6.21 | 5.23 | 4.41 | |
| THYR01000343 | 2.5 | 6.12 | 5.35 | 5.06 | 5.04 | 6.13 | |

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|---|---|---|---|---|---|---|---|
| SPLEN1000166 | 0.4 | 2.9 | 2.96 | 1.67 | 1.19 | 1.68 | |
| SPLEN1000175 | 2.16 | 4.48 | 6.1 | 5.65 | 4.12 | 4.15 | |
| SPLEN1000182 | 0.98 | 2.66 | -0.23 | 0.83 | 0.6 | 0.67 | |
| SPLEN1000185 | 3.41 | 8.49 | 8.54 | 11.38 | 10.43 | 11.95 | |
| THYMU1000004 | 10.22 | 14.07 | 20.43 | 22.34 | 22.76 | 23.6 | |
| THYMU1000009 | 9.48 | 10.13 | 14.9 | 13.48 | 23.86 | 22.1 | |
| THYMU1000015 | 8.87 | 10.42 | 16.18 | 19.25 | 22.21 | 20.8 | * + |
| THYMU1000016 | 6.24 | 5.96 | 13.03 | 10.3 | 8.45 | 9.38 | |
| THYMU1000023 | 0.77 | 1.86 | 3.6 | 5.22 | 3.68 | 3.6 | |
| THYMU1000034 | 0.16 | 1.77 | 1.8 | 0.79 | 0.88 | 0.14 | |
| THYMU1000035 | 0.62 | 2.8 | 0.97 | 1.17 | 0.95 | 1.31 | |
| THYMU1000037 | 1.53 | 4.15 | 2.11 | 2.06 | 2.81 | 1.45 | |
| THYMU1000042 | 5.97 | 10.24 | 12.23 | 12.03 | 13.98 | 13.28 | |
| THYMU1000047 | 2.72 | 6.03 | 6.72 | 6.04 | 7.77 | 7.23 | |
| THYMU1000080 | 0.56 | 4.31 | 2.6 | 3.26 | 1.85 | 2.11 | |
| THYMU1000094 | 2.77 | 3.47 | 7.91 | 9.17 | 8.35 | 4.55 | |
| THYMU1000109 | 17.28 | 14.34 | 111.37 | 98.05 | 142.29 | 93.04 | |
| THYMU1000127 | 2.75 | 5.95 | 10.76 | 8.18 | 9.98 | 6.74 | |
| THYMU1000130 | 2.5 | 4.4 | 4.55 | 6.69 | 6.07 | 4.94 | |
| THYMU1000137 | 3.53 | 7.18 | 10.26 | 12.67 | 18.55 | 13.05 | * + |
| THYMU1000146 | 4.37 | 8.38 | 6.52 | 8.29 | 7.46 | 7.74 | |
| THYMU1000159 | 5.43 | 9.51 | 16.37 | 12.4 | 15.15 | 13.27 | |
| THYMU1000163 | 5.85 | 12.26 | 37.58 | 45.53 | 58.37 | 36.93 | |
| THYMU1000167 | 2.39 | 3.02 | 4.73 | 4.89 | 6.79 | 3.97 | |
| THYMU1000186 | 0.69 | 1.05 | 1.45 | 1.31 | 2.45 | 0.66 | |
| THYRO1000017 | 0.94 | 3.45 | 2.54 | 2.02 | 3.54 | 2.11 | |
| THYRO1000026 | 1.56 | 5.63 | 4.02 | 3.96 | 4.82 | 3.36 | |
| THYRO1000034 | 0.49 | 4.16 | 1.59 | 1.99 | 2 | 1.82 | |
| THYRO1000035 | 0.86 | 4.84 | 1.34 | 2.29 | 2.48 | 2.11 | |
| THYRO1000036 | 0.93 | 8.32 | 4 | 3.08 | 4.36 | 5.59 | |
| THYRO1000040 | 2.58 | 7.02 | 4.76 | 4.66 | 4.83 | 4.93 | |
| THYRO1000061 | 2.01 | 1.91 | 3.07 | 3.53 | 3.8 | 2.61 | |
| THYRO1000067 | 1.98 | 2.8 | 5.12 | 3.37 | 4.14 | 3.3 | |
| THYRO1000070 | 1.26 | 2.09 | 3.59 | 2.65 | 3.85 | 3.45 | |
| THYRO1000072 | 1.33 | 3.37 | 4.22 | 2.54 | 4.08 | 2.06 | |
| THYRO1000084 | 8.07 | 12.69 | 22.39 | 2.99 | 5.61 | 4.42 | |
| THYRO1000085 | 1.44 | 5.66 | 3.99 | 2.42 | 3.86 | 2.85 | |
| THYRO1000086 | -0.05 | 5.46 | 1.74 | 0.89 | 1.18 | 1.15 | |
| THYRO1000087 | 0.72 | 3.86 | 1.01 | 0 | 0.58 | 0.17 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| SKNMC1000004 | 9.7 | 11.62 | 16.77 | 10.19 | 12.16 | 13.96 | |
| SKNMC1000011 | 1.82 | 8.58 | 4.12 | 5.89 | 3.95 | 6.77 | |
| SKNMC1000013 | 0.51 | 6.69 | _.1.13 | 1.21 | 2.14 | 1.44 | |
| SKNMC1000014 | 1.28 | 4.18 | 3.22 | 3.77 | 6.37 | 3.96 | |
| SKNMC1000018 | 3.42 | 5.19 | 5.25 | 5.51 | 5.68 | 3.44 | |
| SKNMC1000020 | 0.95 | 4.03 | 3.46 | 3.6 | 4.68 | 4.56 | |
| SKNMC1000046 | 2 | 3.17 | 3.48 | 3.95 | 3.26 | 2.55 | |
| SKNMC1000050 | 4.99 | 8.04 | 10.32 | 5.4 | 6.28 | 6.12 | |
| SKNMC1000062 | 9.79 | 12.6 | 20.18 | 19.2 | 15.42 | 18.73 | |
| SKNMC1000075 | 1.45 | 4.3 | 2.01 | 1.98 | 1.89 | 2.92 | |
| SKNMC1000082 | 1.12 | 4.39 | 2.13 | 1.85 | 1.78 | 2.39 | |
| SKNMC1000091 | 4.54 | 7.52 | '7.95 | 11.74 | 12.86 | 12.77 | ** + |
| SKNMC1000099 | 0.33 | 4.29 | 1.98 | 1.32 | 0.65 | 1.18 | |
| SKNMC1000104 | 1.13 | 4.24 | 3.45 | 1.47 | 3.14 | 2.43 | |
| SKNMC1000113 | 0.97 | 1.83 | 1.2 | 1.74 | 2.63 | 0.89 | |
| SKNMC1000119 | 1.73 | 2.64 | 5.07 | 4.48 | ·5.34 | 4.67 | |
| SKNMC1000142 | 0.04 | 2.87 | 0.99 | 1.27 | 0.75 | 1 | |
| SKNMC1000170 | 0.91 | 4.75 | 2.34 | 1.71 | 1.49 | 1.11 | |
| SKNMC1000178 | 3.02 | 8.39 | 7.08 | 5.77 | 9.65 | 9.02 | |
| SKNMC1000194 | 0.63 | 9.82 | 1.51 | 0.61 | 1.73 | 1.3 | |
| SKNMC1000198 | 1.35 | 11.01 | 3.33 | 2.65 | 2.1 | 2.88 | |
| SKNMC1000225 | 1.35 | 6.44 | 2.97 | 2.39 | 3.4 | 3.26 | |
| SKNMC1000249 | 0.49 | 2.14 | 0.75 | 0.57 | 0.51 | 0.52 | |
| SPLEN1000007 | 0.74 | 2.15 | 2.11 | 1.7 | 2.26 | 1.99 | |
| SPLEN1000012 | 0.39 | 1.9 | 1.72 | 1.19 | 0.8 | 0.84 | |
| SPLEN1000014 | 1.78 | 4.4 | 4.9 | 5.75 | 4.33 | 3.99 | |
| SPLEN1000036 | 4.95 | 11.64 | 24.32 | 20.56 | 27.73 | 21.68 | |
| SPLEN1000059 | 0.04 | 6.69 | 1.06 | 0.91 | 1.79 | 1.47 | |
| SPLEN1000068 | 1.68 | 10.81 | 5.71 | 5.79 | 5.17 | 5.64 | |
| SPLEN1000072 | 1 | 8.5 | 4.7 | 2.82 | 3 | 2.21 | |
| SPLEN1000101 | 20.01 | 18.4 | 45.64 | 29.93 | 25.24 | 12.63 | |
| SPLEN1000108 | 0.56 | 1.54 | 0.98 | 0.75 | 1.11 | 0.76 | |
| SPLEN1000113 | 1.33 | 2.27 | 3.04 | 2.72 | 4.13 | 3.04 | |
| SPLEN1000114 | 2.97 | 4.19 | 6.03 | 3.59 | 4.76 | 6.32 | |
| SPLEN1000132 | 0.85 | 4 | 1.72 | 2.25 | 2.67 | 1.99 | |
| SPLEN1000135 | 3.13 | 8.76 | 14.93 | 11.12 | 15.28 | 10.52 | |
| SPLEN1000136 | 12.41 | 21.47 | 15.14 | 20.24 | 27.48 | 21.8 | |
| SPLEN1000141 | 2.26 | 7.07 | 10.79 | 4.03 | 5.41 | 4.51 | |
| SPLEN1000164 | 2.49 | 3.79 | 8.58 | 3.98 | 5.88 | 7.61 | |

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|---|---|---|---|---|---|---|---|
| PLACE4000455 | 5.18 | 7.39 | 9.55 | 8 | 7.21 | 4.63 | |
| PLACE4000465 | 1.39 | 4.34 | 3.26 | 4.15 | 6.07 | 4.34 | |
| PLACE4000466 | 120.96 | 98.04 | 201.25 | 113.83 | 170.96 | 145.31 | |
| PLACE4000472 | 3.12 | 9.6 | 10.17 | 10.92 | 13.21 | 9.22 | |
| PLACE4000487 | 3.18 | 7.83 | 16.5 | 14.66 | 16.62 | 15.05 | |
| PLACE4000489 | 0.93 | 4.69 | 3.41 | 1.95 | 3.88 | 1.69 | |
| PLACE4000494 | 1.15 | 1.6 | 4.07 | 2.74 | 3.1 | 2.08 | |
| PLACE4000502 | 6.3 | 5.39 | 10.92 | 11.65 | 15.08 | 6.37 | |
| PLACE4000521 | 2.5 | 3.44 | 16.06 | 12.78 | 20.63 | 11.2 | |
| PLACE4000522 | 5.07 | 6.17 | 9.07 | 12.43 | 8.68 | 14.11 | |
| PLACE4000537 | 0.98 | 4.28 | 1.27 | 1.67 | 1.61 | 1.22 | |
| PLACE4000548 | 1.99 | 5.69 | 2.46 | 3.04 | 3.68 | 2.32 | |
| PLACE4000558 | 0.87 | 6.72 | 1.97 | 3.15 | 2.41 | 2.15 | |
| PLACE4000581 | 2.1 | 7.22 | 7.04 | 3.9 | 5.96 | 5.44 | |
| PLACE4000590 | 0.4 | 0.61 | 0.15 | 0.4 | 0.81 | −0.25 | |
| PLACE4000593 | 2.94 | 2.98 | 5.22 | 4.44 | 5.82 | 3.83 | |
| PLACE4000612 | 0.68 | 3.33 | 3.33 | 1.5 | 3.02 | 2.74 | |
| PLACE4000638 | 1.25 | 4.24 | 0.84 | 1.2 | 1.44 | 1.58 | |
| PLACE4000650 | 0.82 | 4.67 | 1.02 | 1.43 | 1.11 | 1.16 | |
| PLACE4000651 | 2.42 | 6.4 | 7.48 | 5 | 7.01 | 6.07 | |
| PLACE4000654 | 0.98 | 5.7 | 2.47 | 1.35 | 2.48 | 1.47 | |
| PLACE4000670 | 0.5 | 4.06 | 2.92 | 0.76 | 1.29 | 0.67 | |
| PLACE4000685 | 6.35 | 8.68 | 13.83 | 13.46 | 14.26 | 13.77 | |
| PLACE4000687 | 0.37 | 3.02 | 1.11 | 2.2 | 1.4 | 1.12 | |
| PLACE5000003 | 1.1 | 2.74 | 3.31 | 3.21 | 3.55 | 3.07 | |
| PLACE5000005 | 12.43 | 16.53 | 27.36 | 24.54 | 24.57 | 24.76 | |
| PLACE5000019 | 0.4 | 4.15 | 1.13 | 0.59 | 1.89 | 0.79 | |
| PLACE5000021 | 0.74 | 4.59 | 1.61 | 0.39 | 0.93 | 0.32 | |
| PLACE5000022 | 1.2 | 6.11 | 2.25 | 3.17 | 2.76 | 2.09 | |
| PLACE5000024 | 1.77 | 2.58 | 2.27 | 2.92 | 3.39 | 3.84 | * + |
| PLACE5000036 | 1.81 | 3.24 | 3.11 | 2.41 | 3.19 | 2.84 | |
| PLACE5000059 | 14.41 | 17.79 | 26.55 | 25.98 | 30.03 | 34.87 | |
| PLACE5000076 | 1.41 | 3.61 | 2.22 | 4.04 | 3.96 | 2.54 | |
| PLACE5000117 | 7.44 | 12.48 | 15.66 | 16.87 | 18.78 | 20.64 | |
| PLACE5000143 | 0.85 | 6.45 | 2.11 | 1.67 | 2.85 | 2.73 | |
| PLACE5000152 | 0.42 | 4.49 | 1.23 | 1.61 | 1.95 | 1.57 | |
| PLACE5000154 | 18.23 | 23.5 | 45.06 | 21.81 | 25.65 | 31.8 | |
| PLACE5000155 | 3.35 | 2.81 | 5.51 | 3.94 | 2.78 | 4.87 | |
| PLACE5000165 | 3.78 | 4.4 | 6.67 | 4.51 | 5.99 | 5.82 | |

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|---|---|---|---|---|---|---|---|
| PLACE4000214 | 0.86 | 3.61 | 2.68 | 2.08 | 2.53 | 1.69 | |
| PLACE4000222 | 0.93 | 5.28 | 4.36 | 4.13 | 4.75 | 3.5 | |
| PLACE4000223 | 0.46 | 4.51 | 1.79 | 1.37 | 1.22 | 0.38 | |
| PLACE4000229 | 1.9 | 5.79 | 2.11 | 2.81 | 3.36 | 3.48 | |
| PLACE4000230 | 1.11 | 5.89 | 6.51 | 3.61 | 6.81 | 5.15 | |
| PLACE4000233 | 1.26 | 3.02 | 5.66 | 2.92 | 2.98 | 3.51 | |
| PLACE4000239 | 2.35 | 3.68 | 4.17 | 4.19 | 3.97 | 3.35 | |
| PLACE4000247 | 0.52 | 2.37 | 3.38 | 2.64 | 3.1 | 2.35 | |
| PLACE4000250 | 1.18 | 3.24 | 2.35 | 3.33 | 3.68 | 2.8 | |
| PLACE4000252 | 1.06 | 4.99 | 2.25 | 1.92 | 1.75 | 1.64 | |
| PLACE4000259 | 4.42 | 11.95 | 18.1 | 14.47 | 22.09 | 14.02 | |
| PLACE4000261 | 0.87 | 10.29 | 1.07 | 2.03 | 1.9 | 1.12 | |
| PLACE4000264 | 15.86 | 24.96 | 36.9 | 11.96 | 21.82 | 22.51 | |
| PLACE4000269 | 3.48 | 3.71 | 7.95 | 4.62 | 4.55 | 2.85 | |
| PLACE4000270 | 0.43 | 1.42 | 1.87 | 1.75 | 1.83 | 0.59 | |
| PLACE4000281 | 17.84 | 20.97 | 44.05 | 32.93 | 28.37 | 28.87 | |
| PLACE4000300 | 0.67 | 2.06 | 2.04 | 3.21 | 2.88 | 3.58 | * + |
| PLACE4000320 | 1.33 | 5.86 | 3.1 | 2.84 | 5.32 | 3.21 | |
| PLACE4000323 | 1.63 | 7.43 | 5.13 | 4.03 | 4.65 | 4.82 | |
| PLACE4000326 | 1.8 | 10.98 | 5.67 | 5.72 | 8.73 | 5.59 | |
| PLACE4000344 | 0.22 | 5.75 | 2.62 | 1.66 | 1.6 | 1.18 | |
| PLACE4000347 | 4.7 | 3.82 | 13.93 | 16.83 | 16.75 | 17.36 | * + |
| PLACE4000354 | 3.18 | 6.29 | 10.68 | 5.17 | 2.81 | 2.79 | |
| PLACE4000367 | 0.79 | 2.97 | 1.71 | 0.87 | 1.3 | 1.38 | |
| PLACE4000369 | 1.35 | 3.97 | 2.36 | 1.99 | 1.96 | 0.82 | |
| PLACE4000379 | 2.44 | 6.66 | 5.44 | 5.94 | 7.55 | 5.07 | |
| PLACE4000387 | 0.88 | 5.86 | 2.11 | 1.28 | 0.84 | 1.12 | |
| PLACE4000392 | 0.42 | 5.58 | 1.32 | 1.81 | 1.02 | 1.63 | |
| PLACE4000399 | 10.99 | 17.08 | 75.17 | 59.11 | 80.22 | 58 | |
| PLACE4000401 | 0.72 | 0.7 | 1.53 | 1.17 | 0.83 | 1.4 | |
| PLACE4000403 | 3.15 | 4.13 | 8.51 | 5.29 | 6.38 | 5.87 | |
| PLACE4000411 | 2.22 | 2.28 | 4 | 2.27 | 2.6 | 1.82 | |
| PLACE4000415 | 0.7 | 3.55 | 2.8 | 1.16 | 1.86 | 0.78 | |
| PLACE4000416 | 25.49 | 29.13 | 33.54 | 23.65 | 21.92 | 24.83 | |
| PLACE4000424 | 1.61 | 5.59 | 3.33 | 3.27 | 3.92 | 2.51 | |
| PLACE4000431 | 3.89 | 7.39 | 21.01 | 17.68 | 28.21 | 16.79 | |
| PLACE4000443 | 0.07 | 4.33 | 2.15 | 1.52 | 2.83 | 1.14 | |
| PLACE4000445 | 3.94 | 5.43 | 9.98 | 7.62 | 6.99 | 6.27 | |
| PLACE4000450 | 2.99 | 3.65 | 23.28 | 15.51 | 24.53 | 16.04 | |

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|---|---|---|---|---|---|---|---|
| PLACE3000388 | 1.18 | 3.22 | 1.94 | 2.76 | 3.49 | 2.22 | |
| PLACE3000399 | 2.12 | 4.66 | 6.28 | 7.42 | 9.84 | 6.05 | |
| PLACE3000400 | 3.08 | 5.44 | 11.87 | 7.97 | 10.77 | 7.82 | |
| PLACE3000401 | 7.52 | 11.42 | 18.59 | 22.61 | 29.55 | 23.4 | * + |
| PLACE3000402 | 1.79 | 3.21 | 3.4 | 2.19 | 1.74 | 1.79 | |
| PLACE3000405 | 3.37 | 3.74 | 5.82 | 5.54 | 7.22 | 6.01 | |
| PLACE3000406 | 2.1 | 2.91 | 3.11 | 3.48 | 3.68 | 2.42 | |
| PLACE3000413 | 1.18 | 2.72 | 2.69 | 1.71 | 2.06 | 1.52 | |
| PLACE3000416 | 1.05 | 4.03 | 4.04 | 3.43 | 2.67 | 2.72 | |
| PLACE3000425 | 1.21 | 6.27 | 4.33 | 3.98 | 6.36 | 3.92 | |
| PLACE3000437 | 4.79 | 10.85 | 29.89 | 16.69 | 25.26 | 19.14 | |
| PLACE3000455 | 2.97 | 8.07 | 10.62 | 8.97 | 10.39 | 7.91 | |
| PLACE3000475 | 16.52 | 19.2 | 47.35 | 40.22 | 39.77 | 34.21 | |
| PLACE3000477 | 5.44 | 4.79 | 5.56 | 8.05 | 5.52 | 8.42 | |
| PLACE4000003 | 0.38 | 2.97 | 1.61 | 3.14 | 2.33 | 2.31 | |
| PLACE4000008 | 15.19 | 11.38 | 16.76 | 13.05 | 14.26 | 8.84 | |
| PLACE4000009 | 1.17 | 6.19 | 3.39 | 3.93 | 3.37 | 1.82 | |
| PLACE4000014 | 1.31 | 5.12 | 1.77 | 2.16 | 3.03 | 2.19 | |
| PLACE4000029 | 6.33 | 8.48 | 35.37 | 23.93 | 32.21 | 24.25 | |
| PLACE4000034 | 2.27 | 6.24 | 5.22 | 6.46 | 6.52 | 4.91 | |
| PLACE4000049 | 3.39 | 3.35 | 5.21 | 3.85 | 5.82 | 4.86 | |
| PLACE4000052 | 1.41 | 3.36 | 2.2 | 2.62 | 2.64 | 2.02 | |
| PLACE4000062 | 1.6 | 4.94 | 5.06 | 4.25 | 5.06 | 3.71 | |
| PLACE4000063 | 2.59 | 6.87 | 5.19 | 4.86 | 4.81 | 3.73 | |
| PLACE4000089 | 1.52 | 6.31 | 3.35 | 2.81 | 3.91 | 2.84 | |
| PLACE4000093 | 0.44 | 5.6 | 1.61 | 1.28 | 1.65 | 1.98 | |
| PLACE4000100 | 2.72 | 6.13 | 4.75 | 4.33 | 3.62 | 3.94 | |
| PLACE4000103 | 0.63 | 4.48 | 5.64 | 4.4 | 5.67 | 2.9 | |
| PLACE4000106 | 3.2 | 5.33 | 6.63 | 7.1 | 5.13 | 7.21 | |
| PLACE4000128 | 1.93 | 3.97 | 4.88 | 4.15 | 4.96 | 4.4 | |
| PLACE4000129 | 0.74 | 3.26 | 1.64 | 1.57 | 2.11 | 1.78 | |
| PLACE4000131 | 7.14 | 10.85 | 41.43 | 32.45 | 41.08 | 31.22 | |
| PLACE4000147 | 0.34 | 3.65 | 0.54 | 0.45 | 0.93 | 0.61 | |
| PLACE4000156 | 2.47 | 6.08 | 8.06 | 7.83 | 13.47 | 9.07 | |
| PLACE4000175 | 0.72 | 4.08 | 1.48 | 0.98 | 0.91 | 0.84 | |
| PLACE4000190 | 14.55 | 18.47 | 70.34 | 49.15 | 74.82 | 60.76 | |
| PLACE4000192 | 1.3 | 2.27 | 3.6 | 2.36 | 2 | 1.25 | |
| PLACE4000206 | 5.35 | 6.65 | 12.44 | 7.13 | 7.1 | 6.02 | |
| PLACE4000211 | 3.34 | 4.64 | 22.23 | 11.68 | 12.35 | 13.44 | |

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|---|---|---|---|---|---|---|---|
| PLACE3000199 | 0.22 | 4.8 | 1.63 | 0.55 | 0.86 | 0.43 | |
| PLACE3000205 | 11.79 | 17.95 | 57.49 | 51.4 | 63.83 | 42.63 | |
| PLACE3000207 | 3.37 | 6.91 | 7.13 | 6.7 | 8.92 | 6.23 | |
| PLACE3000208 | 2.26 | 4.96 | 2.66 | 5.28 | 5.97 | 5.84 | |
| PLACE3000213 | 4.79 | 5.55 | 10.8 | 5.12 | 5.16 | 5.05 | |
| PLACE3000215 | 1.88 | 5.02 | 5.71 | 4.74 | 5 | 3.03 | |
| PLACE3000218 | 0 | 1.63 | 1.18 | 0.97 | 0.62 | 0.31 | |
| PLACE3000220 | 1.96 | 3.55 | 4.58 | 6.74 | 7.52 | 6.69 | * + |
| PLACE3000221 | 14.42 | 25.34 | 40.15 | 43.8 | 51.16 | 36.99 | |
| PLACE3000225 | 1.15 | 4.68 | 3.11 | 2.11 | 2.67 | 1.28 | |
| PLACE3000226 | 1.37 | 5.65 | 5.16 | 3.78 | 7.42 | 3.68 | |
| PLACE3000230 | 0.83 | 3.46 | 1.36 | 2 | 2.8 | 1.73 | |
| PLACE3000231 | 1.31 | 1.97 | 2.37 | 4.86 | 3.95 | 4.12 | ** + |
| PLACE3000235 | 1.12 | 1.75 | 3.89 | 3.95 | 4.21 | 3.39 | |
| PLACE3000242 | 2.6 | 5.11 | 9.24 | 9.46 | 10.97 | 8.29 | |
| PLACE3000244 | 1.05 | 3.2 | 1.81 | 1.85 | 1.81 | 0.64 | |
| PLACE3000253 | 0.7 | 3.75 | 1.64 | 2.67 | 2.11 | 1.27 | |
| PLACE3000254 | 2.5 | 4.75 | 4.04 | 6.19 | 6.09 | 5.75 | * + |
| PLACE3000271 | 2.67 | 6.06 | 6.81 | 10.96 | 10.99 | 9.5 | * + |
| PLACE3000276 | 1.1 | 5.78 | 2.27 | 1.48 | 1.9 | 1.78 | |
| PLACE3000304 | 5.55 | 4.69 | 10.81 | 11.19 | 11.49 | 10.5 | |
| PLACE3000309 | 0.43 | 1.67 | 1.87 | 2.43 | 2.94 | 2.78 | * + |
| PLACE3000310 | 2.19 | 2.19 | 3.73 | 4.84 | 4.81 | 3.4 | |
| PLACE3000320 | 1.02 | 3.65 | 1.8 | 2.54 | 2.37 | 2.32 | |
| PLACE3000322 | 1.31 | 4.23 | 6.63 | 7.5 | 7.8 | 6.09 | |
| PLACE3000330 | 24.05 | 24.44 | 41.08 | 31.87 | 35.83 | 29.17 | |
| PLACE3000331 | 1.21 | 5.86 | 4.14 | 4.34 | 5.7 | 4.31 | |
| PLACE3000336 | 2.61 | 6.99 | 4.42 | 4.24 | 5.72 | 5.11 | |
| PLACE3000339 | 7.36 | 5.1 | 11.41 | 16.25 | 18.28 | 17.37 | ** + |
| PLACE3000341 | 1.65 | 1.32 | 2.41 | 4.08 | 4.35 | 3.65 | ** + |
| PLACE3000350 | 5.88 | 6.4 | 12.86 | 15.45 | 18.5 | 15.41 | * + |
| PLACE3000352 | 1.54 | 3.88 | 2.13 | 2.37 | 2.25 | 1.71 | |
| PLACE3000353 | 5.38 | 9.72 | 11.8 | 19.12 | 22.98 | 15.5 | * + |
| PLACE3000362 | 0.62 | 4.92 | 4.72 | 3.61 | 5.33 | 3.39 | |
| PLACE3000363 | 2.19 | 5.13 | 2.32 | 1.89 | 3.28 | 2.07 | |
| PLACE3000365 | 1.34 | 6.11 | 3.37 | 3.34 | 4.05 | 2.12 | |
| PLACE3000373 | 0.89 | 1.52 | 3.66 | 2.93 | 6.08 | 2.3 | |
| PLACE3000374 | 1.07 | 1.85 | 2.91 | 2.72 | 2.99 | 2.15 | |
| PLACE3000387 | 0.31 | 3.32 | 1.04 | 1.24 | 1.65 | 1.29 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE2000435 | 0.48 | 5.19 | 1.49 | 1.69 | 1.63 | 1.5 | |
| PLACE2000438 | 1.61 | 4.74 | 3.66 | 2.33 | 2.81 | 3.15 | |
| PLACE2000450 | 3.01 | 4.38 | 5.67 | 6.51 | 7.39 | 5.63 | |
| PLACE2000455 | 0.24 | 2.62 | 1.24 | 1.65 | 2 | 1.82 | |
| PLACE2000458 | 0.38 | 3.3 | 1.81 | 1.06 | 2.7 | 1.24 | |
| PLACE2000464 | 2.15 | 4.91 | 5.3 | 7.43 | 9.68 | 8.83 | *    + |
| PLACE2000465 | 1.43 | 6.72 | 6 | 6.51 | 8.27 | 6.31 | |
| PLACE2000473 | 120.94 | 179.35 | 328.3 | 214.7 | 297.75 | 279.74 | |
| PLACE2000477 | 0.43 | 3.87 | 1.34 | 1.13 | 2.22 | 0.97 | |
| PLACE3000004 | 2.22 | 4.63 | 6.39 | 5.27 | 7.51 | 5.2 | |
| PLACE3000009 | 19.91 | 19.71 | 105.63 | 77.3 | 140.99 | 92.95 | |
| PLACE3000020 | 10.03 | 9.03 | 49.6 | 36.74 | 46.52 | 23.82 | |
| PLACE3000029 | 6.59 | 9.63 | 24.88 | 14.88 | 18.47 | 20.04 | |
| PLACE3000038 | 0.52 | 2.37 | 2.47 | 1.44 | 2.4 | 2.05 | |
| PLACE3000052 | 5.13 | 7.95 | 23.92 | 25.01 | 29.61 | 24.94 | |
| PLACE3000059 | 0.57 | 5 | 2.42 | 0.75 | 2.8 | 1.27 | |
| PLACE3000067 | 2.51 | 5.79 | 7.44 | 5.66 | 8.53 | 7.75 | |
| PLACE3000069 | 1.95 | 5.61 | 3.58 | 5.24 | 3.79 | 4.55 | |
| PLACE3000070 | 2.57 | 5.57 | 9.04 | 9.5 | 10.42 | 10.57 | |
| PLACE3000103 | 3.85 | 7.84 | 11.87 | 6.6 | 8.32 | 4.37 | |
| PLACE3000119 | 1.59 | 2.74 | 3.15 | 3.24 | 3.67 | 2.95 | |
| PLACE3000121 | 7.58 | 8.44 | 38.1 | 30.63 | 42.28 | 32.64 | |
| PLACE3000124 | 1.53 | 4.54 | 5.95 | 6.35 | 7.75 | 7.18 | |
| PLACE3000135 | 0.69 | 5.46 | 1.1 | 0.76 | 0.9 | 0.59 | |
| PLACE3000136 | 0.77 | 10.46 | 4.46 | 2.12 | 2.77 | 2.01 | |
| PLACE3000142 | 0.7 | 9.94 | 1.75 | 1.53 | 2.76 | 1.13 | |
| PLACE3000145 | 8.69 | 17.55 | 55.33 | 42.85 | 49.12 | 39.96 | |
| PLACE3000147 | 15.7 | 12.92 | 39.97 | 64.96 | 54.76 | 30.34 | |
| PLACE3000148 | 0.7 | 2.08 | 1.48 | 0.82 | 1.4 | 1.38 | |
| PLACE3000154 | 0.48 | 1.86 | 0.67 | 1.5 | 0.87 | 0.44 | |
| PLACE3000155 | 1.28 | 4.26 | 2.53 | 3.97 | 4.76 | 3.04 | |
| PLACE3000156 | 1.11 | 7.96 | 2.07 | 1.96 | 3.4 | 2.81 | |
| PLACE3000157 | 0.92 | 8.37 | 1.75 | 2.06 | 3.02 | 2.72 | |
| PLACE3000158 | 1.73 | 8.82 | 5.05 | 3.81 | 5.63 | 4.77 | |
| PLACE3000160 | 8.11 | 15.22 | 19.5 | 33.66 | 34.71 | 33.78 | **    + |
| PLACE3000169 | 2.15 | 2.65 | 6.87 | 4.3 | 5.11 | 5.12 | |
| PLACE3000181 | 1.06 | 2.14 | 3.94 | 3.22 | 2.62 | 3 | |
| PLACE3000194 | 0.31 | 2.83 | 1.77 | 1.89 | 2.58 | 2.42 | |
| PLACE3000197 | 1.18 | 2.66 | 2.09 | 2.42 | 2.46 | 2.21 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE2000231 | 1.02 | 3.97 | 3.11 | 3.43 | 2.61 | 2.47 | | |
| PLACE2000235 | 1.82 | 5.27 | 6.17 | 6.02 | 7.45 | 6.97 | | |
| PLACE2000246 | 1.93 | 2 | 6.06 | 4.58 | 5.09 | 3.93 | | |
| PLACE2000264 | 0.67 | 1.39 | 1.85 | 2.45 | 3.74 | 3 | * | + |
| PLACE2000274 | 0.65 | 2.4 | 2.12 | 3.09 | 4.11 | 2.1 | | |
| PLACE2000287 | 0.81 | 4.44 | 1.49 | 2 | 2.59 | 1.34 | | |
| PLACE2000296 | 1.01 | 4.56 | 1.55 | 2.5 | 3.16 | 1.69 | | |
| PLACE2000302 | 1.34 | 4.67 | 2.86 | 3.52 | 3.35 | 3.45 | | |
| PLACE2000305 | 3.09 | 6.65 | 5.42 | 6.3 | 7.15 | 5.02 | | |
| PLACE2000317 | 0.92 | 6.34 | 2.26 | 3.15 | 2.95 | 2.4 | | |
| PLACE2000324 | 1.19 | 1.25 | 3.09 | 4.2 | 5.84 | 3.3 | | |
| PLACE2000334 | 3.52 | 5 | 6.6 | 7.33 | 8.12 | 5.88 | | |
| PLACE2000335 | 1.47 | 4.35 | 4.24 | 5.68 | 6.25 | 4.76 | | |
| PLACE2000340 | 0.64 | 3.47 | 1.63 | 1.58 | 1.52 | 1.65 | | |
| PLACE2000341 | 4.21 | 7.87 | 28.81 | 18.94 | 32.45 | 19.16 | | |
| PLACE2000342 | 2.07 | 5.11 | 4.32 | 4.84 | 5.82 | 4.49 | | |
| PLACE2000347 | 1.24 | 5.26 | 5.58 | 7.83 | 6.22 | 7.55 | | |
| PLACE2000357 | 8.49 | 13.56 | 15.35 | 17.83 | 18.98 | 21.24 | * | + |
| PLACE2000358 | 2.87 | 3.65 | 8.67 | 4.88 | 7.63 | 4.37 | | |
| PLACE2000359 | 1.27 | 1.79 | 4.45 | 3.28 | 6.65 | 3.61 | | |
| PLACE2000366 | 1.93 | 3.14 | 3.22 | 3.99 | 5.6 | 4.17 | | |
| PLACE2000371 | 4.29 | 5.2 | 6.08 | 5.95 | 9.06 | 7.32 | | |
| PLACE2000373 | 1.91 | 4.8 | 5.98 | 5.69 | 6.29 | 4.19 | | |
| PLACE2000374 | 1.86 | 5.17 | 2.78 | 1.62 | 2.79 | 1.49 | | |
| PLACE2000379 | 0.34 | 4.85 | 1.32 | 1.28 | 0.92 | 0.04 | | |
| PLACE2000386 | 39.29 | 43.92 | 84.66 | 87.53 | 104.55 | 76.56 | | |
| PLACE2000388 | 1.96 | 3.35 | 3.89 | 2.78 | 3.48 | 3.49 | | |
| PLACE2000392 | 33.29 | 39.2 | 59.56 | 42.5 | 52.12 | 58.24 | | |
| PLACE2000394 | 1.26 | 3.27 | 3.01 | 5.69 | 4.35 | 4.34 | * | + |
| PLACE2000398 | 0.73 | 3.88 | 2.36 | 2.03 | 3.59 | 1.35 | | |
| PLACE2000399 | 3.7 | 6.82 | 7.01 | 7.15 | 7 | 6.79 | | |
| PLACE2000402 | 2.15 | 6.88 | 3.84 | 2.86 | 3.68 | 3.9 | | |
| PLACE2000404 | 5.2 | 9.96 | 10.67 | 10.03 | 11.04 | 6.47 | | |
| PLACE2000411 | 3.21 | 7.2 | 5.21 | 5.27 | 5.73 | 6.68 | | |
| PLACE2000418 | 0.73 | 2.28 | 2.41 | 2.22 | 3.07 | 2.37 | | |
| PLACE2000419 | 0.99 | 2.32 | 2.54 | 4.95 | 4.55 | 3.29 | * | + |
| PLACE2000425 | 1.26 | 3.98 | 3.11 | 4.28 | 4.81 | 5.2 | | |
| PLACE2000427 | 0.7 | 5.13 | 3.27 | 2.54 | 3.04 | 2.47 | | |
| PLACE2000433 | 0.77 | 7.05 | 2.6 | 2.33 | 3.09 | 2.46 | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| PLACE2000022 | 1.8 | 2.8 | 4.31 | 3.35 | 4.64 | 2.71 |
| PLACE2000030 | 9.37 | 11.08 | 71.38 | 55.43 | 60.32 | 35.97 |
| PLACE2000032 | 1.23 | 2.89 | 3.51 | 3.53 | 3.24 | 2.32 |
| PLACE2000033 | 3.29 | 6.3 | 12.11 | 12.49 | 14.25 | 9.37 |
| PLACE2000034 | 0.6 | 4.3 | 1.92 | 1.79 | 2.19 | 2.44 |
| PLACE2000039 | 2.75 | 8.06 | 3.92 | 6.27 | 8.01 | 4.81 |
| PLACE2000043 | 7 | 11.08 | 22.94 | 19.27 | 26.58 | 17.38 |
| PLACE2000044 | 0.63 | 6.92 | 1.12 | 1.8 | 1.71 | 1.29 |
| PLACE2000047 | 0.84 | 5.25 | 5.15 | 5.4 | 6.46 | 7.32 |
| PLACE2000050 | 1.48 | 2.68 | 4.78 | 2.92 | 2.98 | 1.2 |
| PLACE2000061 | 0.47 | 2.07 | 1.17 | 0.95 | 1.34 | 0.25 |
| PLACE2000062 | 1.99 | 2.83 | 4.12 | 4.89 | 4.4 | 3.09 |
| PLACE2000072 | 0.78 | 2.45 | 1.57 | 1.85 | 1.62 | 1.69 |
| PLACE2000073 | 0.89 | 5.86 | 2.86 | 2.8 | 2.61 | 3.07 |
| PLACE2000097 | 8.54 | 19.93 | 23.93 | 27.69 | 35.36 | 26.36 |
| PLACE2000100 | 1.87 | 7.79 | 3.53 | 4.23 | 6.29 | 4.22 |
| PLACE2000103 | 1.03 | 7.44 | 2.25 | 3.51 | 5.17 | 4.38 |
| PLACE2000106 | 1.53 | 2.42 | 4.19 | 5.71 | 3.29 | 4.01 |
| PLACE2000111 | 2.05 | 3.17 | 4.37 | 4.07 | 6.6 | 4.75 |
| PLACE2000115 | 0.3 | 2.06 | 0.75 | 0.31 | 1.29 | 0.97 |
| PLACE2000118 | 10.15 | 17.04 | 21.09 | 13.73 | 15.21 | 22.01 |
| PLACE2000124 | 10.14 | 17.83 | 62.13 | 53.2 | 98.37 | 62.96 |
| PLACE2000132 | 0.06 | 6.26 | 1.48 | 0.99 | 1.5 | 1.56 |
| PLACE2000136 | 0.55 | 7.94 | 0.91 | 1.47 | 1.37 | 1.02 |
| PLACE2000137 | 0.96 | 4.46 | 2.4 | 2.65 | 4.12 | 3.14 |
| PLACE2000140 | 2.91 | 5.24 | 14.34 | 13.2 | 12.08 | 9.43 |
| PLACE2000147 | 1.49 | 1.52 | 2.83 | 1.06 | 0.97 | 1.12 |
| PLACE2000153 | 0.3 | 3.44 | 2.15 | 1.69 | 2.45 | 1.95 |
| PLACE2000164 | 0.66 | 2.78 | 1.13 | 2.66 | 1.62 | 1.62 |
| PLACE2000170 | 1.54 | 6.18 | 4.69 | 5.26 | 9.09 | 6.24 |
| PLACE2000172 | 0.33 | 4.34 | 2.15 | 1.25 | 1.93 | 2.43 |
| PLACE2000173 | 0.92 | 4.97 | 3.37 | 3.33 | 3.71 | 2.74 |
| PLACE2000174 | 1.17 | 4.68 | 2.43 | 1.85 | 2.89 | 2.05 |
| PLACE2000176 | 1.22 | 1.57 | 2.58 | 3.28 | 2.27 | 1.42 |
| PLACE2000187 | 1.01 | 2.08 | 2.55 | 3.45 | 3.66 | 2.19 |
| PLACE2000216 | 7.03 | 9.28 | 11.47 | 14.09 | 9.13 | 3.68 |
| PLACE2000219 | 0.69 | 4.02 | 2.72 | 3.55 | 3.58 | 2.3 |
| PLACE2000221 | 2.49 | 6.81 | 6.53 | 7.22 | 9.33 | 8.56 |
| PLACE2000223 | 0.72 | 3.2 | 1.71 | 1.16 | 1.05 | 0.48 |

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|---|---|---|---|---|---|---|---|
| PLACE1011795 | 0.74 | 1.28 | 2.24 | 1.47 | 1.8 | 1.22 | |
| PLACE1011810 | 9.28 | 10.82 | 19.51 | 13.32 | 17.73 | 15.47 | |
| PLACE1011824 | 5.38 | 8.17 | 38.05 | 25.52 | 42.89 | 16.75 | |
| PLACE1011825 | 10.61 | 16.39 | 22.6 | 17.63 | 18.92 | 16.07 | |
| PLACE1011835 | 24.64 | 32.67 | 47.67 | 32.09 | 26.75 | 37.23 | |
| PLACE1011836 | 18.11 | 18.97 | 31.43 | 33.14 | 47.23 | 13.95 | |
| PLACE1011847 | 2.67 | 6.74 | 6.42 | 5.34 | 7.18 | 5.84 | |
| PLACE1011855 | 0.9 | 6.06 | 3.53 | 3.23 | 4.47 | 3.49 | |
| PLACE1011858 | 5.83 | 7.44 | 9.37 | 6.88 | 6.25 | 8.35 | |
| PLACE1011874 | 1.35 | 3.14 | 3.55 | 4.18 | 5.28 | 4.65 | |
| PLACE1011875 | 0.57 | 2.29 | 1.11 | 2.66 | 2.48 | 2.64 | |
| PLACE1011877 | 3.8 | 5.03 | 4.4 | 7.67 | 6.8 | 9.97 | * + |
| PLACE1011891 | 0.17 | 3.81 | 1.31 | 1.13 | 1.34 | 1.26 | |
| PLACE1011896 | −0.1 | 5.22 | 1.45 | −0.19 | 1.07 | 0.32 | |
| PLACE1011920 | 0.21 | 5.87 | 1.04 | 1.1 | 1.92 | 1.76 | |
| PLACE1011922 | 2.4 | 4.18 | 4.72 | 3.72 | 2.88 | 3.98 | |
| PLACE1011923 | 3.42 | 4.82 | 7.51 | 8.09 | 5.38 | 12.28 | |
| PLACE1011937 | 3.16 | 2.24 | 3.76 | 3.81 | 5.58 | 4.64 | |
| PLACE1011939 | 14.93 | 17.81 | 26.01 | 41.75 | 45.05 | 47.88 | ** + |
| PLACE1011940 | 6.13 | 7.58 | 12.68 | 5.73 | 7 | 7.23 | |
| PLACE1011962 | 3.28 | 7.83 | 7.35 | 6.39 | 8.38 | 8.01 | |
| PLACE1011964 | 0.39 | 5.05 | 1.66 | 1.04 | 1.95 | 1.46 | |
| PLACE1011978 | 1.55 | 4.65 | 3.35 | 4.48 | 5.91 | 5.14 | |
| PLACE1011980 | 2.1 | 4.62 | 6.07 | 3.95 | 4.91 | 5.35 | |
| PLACE1011981 | 5.77 | 7.28 | 38.2 | 27.22 | 35.24 | 34.99 | |
| PLACE1011982 | 0.83 | 3.1 | 2.23 | 1.82 | 2.59 | 1.57 | |
| PLACE1011995 | 0.81 | 3.4 | 3.73 | 2.51 | 3.59 | 2.86 | |
| PLACE1012023 | 1.38 | 5.37 | 1.87 | 2.09 | 2.46 | 1.91 | |
| PLACE1012026 | 1.95 | 5.72 | 4.23 | 6.08 | 9.51 | 9.8 | |
| PLACE1012031 | 2.49 | 5.81 | 4.54 | 4.34 | 6.35 | 4.03 | |
| PLACE2000003 | 1.18 | 3.64 | 6.86 | 7.38 | 8.12 | 8.92 | |
| PLACE2000005 | 1.16 | 2.41 | 2.16 | 2.76 | 2.03 | 1.89 | |
| PLACE2000006 | 2.52 | 4.13 | 15.6 | 11.34 | 16.58 | 13.4 | |
| PLACE2000007 | 0.96 | 4.85 | 4.24 | 3.94 | 5.13 | 3.33 | |
| PLACE2000011 | 1.72 | 3.27 | 3.34 | 4.3 | 5.06 | 3.62 | |
| PLACE2000014 | 4.04 | 5.93 | 23.94 | 27.19 | 30.87 | 30.97 | * + |
| PLACE2000015 | 1.27 | 4.79 | 3.52 | 2.77 | 3.31 | 2.69 | |
| PLACE2000017 | 0.48 | 4.78 | 2.15 | 2.65 | 2.56 | 2.45 | |
| PLACE2000021 | 1.99 | 5.06 | 4.09 | 3.72 | 6.24 | 5.61 | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1011478 | 1.24 | 1.64 | 3.11 | 5.03 | 3.02 | 3.01 | | |
| PLACE1011492 | 2.24 | 3.54 | 5.01 | 5.45 | 6.74 | 5.27 | | |
| PLACE1011498 | 0.57 | 2.77 | 0.98 | 1.18 | 1.69 | 1.15 | | |
| PLACE1011501 | 0.49 | 4.67 | 1.8 | 4.87 | 5.63 | 7.5 | | |
| PLACE1011503 | 0.44 | 5.37 | 0.79 | 0.5 | 0.82 | 0.35 | | |
| PLACE1011509 | 1.1 | 7.8 | 3.38 | 4.62 | 5.08 | 5.74 | | |
| PLACE1011514 | 5.86 | 11.61 | 11.98 | 13 | 17.7 | 13.17 | | |
| PLACE1011516 | 10.37 | 13.29 | 18.32 | 18.32 | 8.08 | 3.63 | | |
| PLACE1011520 | 0.34 | 0.95 | 1.34 | 1.3 | 1.73 | 1.01 | | |
| PLACE1011538 | 52.87 | 99.27 | 185.04 | 129.45 | 86.87 | 63.9 | | |
| PLACE1011555 | 0.87 | 2.88 | 2.83 | 1.55 | 2.03 | 1.48 | | |
| PLACE1011561 | 3.2 | 4.53 | 1.98 | 6.81 | 5.31 | 3.08 | | |
| PLACE1011563 | 1.35 | 4.74 | 3.49 | 2.52 | 2.64 | 2.87 | | |
| PLACE1011567 | 1.04 | 4.94 | 3.36 | 2.75 | 4.19 | 2.77 | | |
| PLACE1011569 | 0.32 | 4.35 | 2.77 | 2.38 | 2.46 | 2.28 | | |
| PLACE1011576 | 3.25 | 1.88 | 7.94 | 7.85 | 9.1 | 8.03 | | |
| PLACE1011586 | 3.24 | 2.5 | 6.22 | 4.43 | 4.35 | 2.94 | | |
| PLACE1011635 | 1.85 | 2.56 | 4.53 | 9.96 | 12.43 | 8.71 | ** | + |
| PLACE1011641 | 0.43 | 2.9 | 0.9 | 1.71 | 1.18 | 1.19 | | |
| PLACE1011642 | 5.05 | 6.96 | 10.37 | 12.13 | 10.86 | 10.09 | | |
| PLACE1011643 | 1.29 | 3.69 | 1.14 | 2.38 | 2.28 | 2.14 | | |
| PLACE1011646 | 8.68 | 12.8 | 30.53 | 39.05 | 54.16 | 37.76 | * | + |
| PLACE1011649 | 1.35 | 5.7 | 3.88 | 4.5 | 4.61 | 5.46 | | |
| PLACE1011650 | 1.15 | 1.45 | 2.54 | 2.47 | 3.24 | 3.75 | | |
| PLACE1011661 | 1.02 | 2.26 | 2.8 | 3.95 | 5.92 | 3.46 | | |
| PLACE1011664 | 2.21 | 3.18 | 3.99 | 5.31 | 3.93 | 1.73 | | |
| PLACE1011672 | 0.88 | 4.14 | 0.72 | 2.69 | 3.57 | 2.04 | | |
| PLACE1011675 | 0.51 | 2.31 | 1.32 | 1.66 | 0.99 | 0.83 | | |
| PLACE1011682 | 2.04 | 4.56 | 2.23 | 2.22 | 4.03 | 2.12 | | |
| PLACE1011708 | 1.1 | 5.89 | 3.8 | 5.5 | 8.12 | 4.66 | | |
| PLACE1011719 | 1.07 | 4.58 | 1.66 | 3.55 | 3.88 | 3.03 | | |
| PLACE1011725 | 1.23 | 1.19 | 2.72 | 3.73 | 5.19 | 4.3 | * | + |
| PLACE1011729 | 0.86 | 1.03 | 1.8 | 2.38 | 3.26 | 1.22 | | |
| PLACE1011741 | 2.36 | 3.67 | 3.64 | 4.16 | 2.52 | 4.23 | | |
| PLACE1011749 | 1.58 | 3.89 | 4.09 | 3.49 | 4.85 | 3.27 | | |
| PLACE1011757 | 20.92 | 30.53 | 55.88 | 56.6 | 55.88 | 49.59 | | |
| PLACE1011762 | 0.4 | 4.34 | 2.69 | 3.91 | 2.14 | 2.3 | | |
| PLACE1011778 | 0.51 | 4.39 | 1.99 | 1.34 | 2.02 | 1.34 | | |
| PLACE1011783 | 2.59 | 4.63 | 5.46 | 4.8 | 8.41 | 5.55 | | |

| PLACE1011185 | 2.47 | 4 | 3.57 | 4.66 | 5.15 | 4.8 | * | + |
|---|---|---|---|---|---|---|---|---|
| PLACE1011186 | 13.16 | 12.8 | 16.45 | 21.18 | 25.69 | 28.83 | * | + |
| PLACE1011203 | 1.08 | 4.64 | 2.19 | 1.75 | 2.94 | 1.96 | | |
| PLACE1011214 | 9.02 | 16.55 | 59.24 | 46.39 | 62.58 | 47.89 | | |
| PLACE1011219 | 1.41 | 4.91 | 3.6 | 3.26 | 4.96 | 2.9 | | |
| PLACE1011221 | 2.68 | 5.47 | 6.15 | 6.23 | 8.57 | 7.51 | | |
| PLACE1011229 | 1.38 | 4.2 | 2.69 | 2.43 | 2.43 | 3.09 | | |
| PLACE1011231 | 0.53 | 1.5 | 1.62 | 1.84 | 2.59 | 2.4 | | |
| PLACE1011236 | 5.69 | 7.9 | 43.53 | 33.48 | 56.77 | 44.25 | | |
| PLACE1011247 | 8.36 | 10.08 | 19.16 | 24.17 | 26.33 | 29.74 | * | + |
| PLACE1011263 | 0.57 | 6.43 | 4.23 | 2.62 | 4.11 | 5.09 | | |
| PLACE1011273 | 0.72 | 3.62 | 1.17 | 2.01 | 1.64 | 1.72 | | |
| PLACE1011278 | 2.42 | 5 | 6.12 | 3.98 | 4.84 | 4.31 | | |
| PLACE1011289 | 2.73 | 5.84 | 7.57 | 6.34 | 6.13 | 6.08 | | |
| PLACE1011291 | 3.2 | 5.19 | 8.31 | 7.32 | 8.04 | 7.95 | | |
| PLACE1011296 | 0.93 | 2.45 | 1.94 | 1.76 | 2.63 | 2.05 | | |
| PLACE1011310 | 1.72 | 2.64 | 3.36 | 4.51 | 2.77 | 4.48 | | |
| PLACE1011311 | 1.8 | 3.97 | 6.33 | 7.8 | 9.34 | 6.73 | | |
| PLACE1011321 | 1.29 | 4.77 | 3.5 | 3.3 | 2.63 | 3.33 | | |
| PLACE1011325 | 0.63 | 4.2 | 1.84 | 2 | 2.74 | 1.59 | | |
| PLACE1011332 | 5.65 | 10.55 | 9.4 | 14.8 | 14.57 | 15.04 | * | + |
| PLACE1011340 | 0.86 | 4.88 | 3.38 | 3.81 | 4.71 | 3.47 | | |
| PLACE1011353 | 5.39 | 5.53 | 8.39 | 10.06 | 8.58 | 4.43 | | |
| PLACE1011360 | 1.09 | 3.29 | 2.18 | 2.11 | 3.06 | 2.41 | | |
| PLACE1011364 | 4.88 | 5.69 | 7.92 | 6.34 | 4.57 | 4.57 | | |
| PLACE1011365 | 0.92 | 3.36 | 2.95 | 3.01 | 3.6 | 2.06 | | |
| PLACE1011371 | 9.37 | 10.69 | 63.06 | 56.51 | 87.51 | 64.33 | | |
| PLACE1011375 | 1.62 | 9.37 | 3.35 | 2.61 | 2.74 | 1.62 | | |
| PLACE1011386 | 3.91 | 12.96 | 4.18 | 6.88 | 5.51 | 5.93 | | |
| PLACE1011399 | 1.52 | 10.14 | 4.27 | 2.12 | 4.22 | 3.77 | | |
| PLACE1011406 | 1.25 | 2.05 | 1.81 | 5.03 | 3.26 | 2.38 | | |
| PLACE1011407 | 0.64 | 2.05 | 2.58 | 2.08 | 2.19 | 2.02 | | |
| PLACE1011419 | 2.83 | 3.2 | 6.02 | 6.23 | 4.18 | 3.72 | | |
| PLACE1011433 | 3.09 | 4.43 | 6.13 | 3.41 | 4.74 | 4.99 | | |
| PLACE1011440 | 0.77 | 5.81 | 2.48 | 2.1 | 2.24 | 2.27 | | |
| PLACE1011452 | 1.06 | 8.86 | 2.43 | 2.87 | 2.71 | 2.68 | | |
| PLACE1011465 | 0.09 | 8.53 | 1.96 | 1.04 | 1.68 | 0.85 | | |
| PLACE1011472 | 1.52 | 7.67 | 3.98 | 0.97 | 2.87 | 1.59 | | |
| PLACE1011477 | 11.18 | 12.29 | 54.35 | 31.86 | 55.86 | 45.67 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1010924 | 1.15 | 2.31 | 1.55 | 1.11 | 1.88 | 0.92 | |
| PLACE1010925 | 2.76 | 5.36 | 2.17 | 4.92 | 6.32 | 4.16 | |
| PLACE1010926 | 1.8 | 5.73 | 4.31 | 5.37 | 4.35 | 4.45 | |
| PLACE1010942 | 1.7 | 6.25 | 5.63 | 5.53 | 7.88 | 7.69 | |
| PLACE1010943 | 7.38 | 10.43 | 17.12 | 24.62 | 29.5 | 31.96 | ** + |
| PLACE1010944 | 4.33 | 7.39 | 9.3 | 13.11 | 11.44 | 15.58 | * + |
| PLACE1010947 | 1.43 | 0.9 | 2.41 | 2.57 | 2.8 | 2.25 | |
| PLACE1010954 | 3.56 | 2.92 | 7.4 | 7.92 | 8.55 | 7.64 | |
| PLACE1010960 | 2.06 | 3.44 | 6.07 | 4.23 | 7.89 | 2.6 | |
| PLACE1010965 | 2.33 | 3.81 | 3.54 | 6.09 | 4.92 | 5.03 | * + |
| PLACE1010968 | 1.55 | 4.69 | 1.38 | 4.95 | 6.51 | 3.68 | |
| PLACE1010978 | 3.63 | 6.12 | 7.05 | 9 | 8.94 | 6.45 | |
| PLACE1010982 | 2.23 | 5.77 | 5.6 | 4.74 | 5.66 | 4.88 | |
| PLACE1010990 | 0.88 | 5.4 | 2.04 | 3.11 | 3.03 | 2.19 | |
| PLACE1011017 | 5.6 | 3.78 | 22.57 | 25.64 | 35.47 | 20.97 | |
| PLACE1011019 | 1.1 | 1.5 | 2.48 | 3.78 | 4.42 | 0.88 | |
| PLACE1011026 | 4.17 | 4.93 | 6.23 | 6 | 5.19 | 2.74 | |
| PLACE1011032 | 0.89 | 3.95 | 2.03 | 1.44 | 1.58 | 0.56 | |
| PLACE1011041 | 1.07 | 4.13 | 1.03 | 1.69 | 1.22 | 1.43 | |
| PLACE1011045 | 1.49 | 5.62 | 2.36 | 3.26 | 3.67 | 4.45 | |
| PLACE1011046 | 0.83 | 5.25 | 1.79 | 2.57 | 3.17 | 1.87 | |
| PLACE1011054 | 2.33 | 5.33 | 6.64 | 5.26 | 7.29 | 5.05 | |
| PLACE1011056 | 5.78 | 5.43 | 16.22 | 14.56 | 19.78 | 15.67 | |
| PLACE1011057 | 2 | 2.18 | 3.5 | 3.29 | 5.68 | 3.9 | |
| PLACE1011059 | 0.93 | 1.37 | 1.56 | 1.74 | 2.96 | 1.79 | |
| PLACE1011066 | 4.49 | 5.74 | 6.76 | 5.38 | 7.72 | 5.49 | |
| PLACE1011087 | 7.6 | 7.04 | 16.48 | 12.43 | 17.42 | 9.79 | |
| PLACE1011090 | 2.98 | 6.14 | 6.74 | 3.36 | 4.13 | 3.26 | |
| PLACE1011109 | 1.99 | 7.29 | 4.29 | 4.08 | 7.96 | 3.83 | |
| PLACE1011114 | 1.62 | 4.4 | 3.13 | 3.33 | 4.68 | 3.29 | |
| PLACE1011116 | 4.89 | 5.94 | 6.66 | 7.43 | 6.81 | 8.98 | |
| PLACE1011122 | 0.93 | 2.52 | 1.84 | 2.1 | 1.61 | 1.64 | |
| PLACE1011133 | 0.83 | 2.22 | 3.03 | 3.48 | 3.52 | 2.77 | |
| PLACE1011134 | 12.47 | 15.29 | 66.86 | 44.95 | 68.68 | 51.65 | |
| PLACE1011143 | 0.68 | 4.53 | 1.48 | 1.84 | 2.62 | 1.41 | |
| PLACE1011146 | 0.91 | 5.93 | 1.74 | 1.97 | 3.23 | 2.36 | |
| PLACE1011160 | 1.67 | 7.36 | 3.81 | 3.42 | 4.53 | 4.24 | |
| PLACE1011165 | 1.77 | 2.34 | 3.39 | 2.15 | 3.39 | 3.8 | |
| PLACE1011181 | 5.25 | 8.31 | 37.21 | 29.38 | 38.44 | 30.55 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1010629 | 1.08 | 4.64 | 2.24 | 3.01 | 3.3 | 3.5 | |
| PLACE1010630 | 1.64 | 4.77 | 3.69 | 4.22 | 4.78 | 5.29 | |
| PLACE1010631 | 0.5 | 5.35 | 2.64 | 1.55 | 1.66 | 2.67 | |
| PLACE1010651 | 14.24 | 15.75 | 24.44 | 37.62 | 40.09 | 52.12 | * + |
| PLACE1010661 | 1.62 | 4.09 | 2.28 | 3.56 | 6.43 | 3.22 | |
| PLACE1010662 | 1.32 | 2.48 | 1.6 | 2.98 | 2.3 | 1.61 | |
| PLACE1010668 | 12.87 | 15.91 | 27.82 | 37.63 | 30.53 | 28.75 | |
| PLACE1010702 | 1.46 | 2.34 | 4.24 | 3.59 | 3.6 | 3.2 | |
| PLACE1010709 | 79.16 | 78.33 | 115.91 | 107.07 | 96.3 | 133.25 | |
| PLACE1010713 | 7 | 10.81 | 14.7 | 9.14 | 8.16 | 15.14 | |
| PLACE1010714 | 0.82 | 7.41 | 1.58 | 1.75 | 2.04 | 1.47 | |
| PLACE1010716 | 0.71 | 6.19 | 4.31 | 2.08 | 2.3 | 1.93 | |
| PLACE1010717 | 0.9 | 6.49 | 2.13 | 2.17 | 3.9 | 2.61 | |
| PLACE1010720 | 14.03 | 17.05 | 53.79 | 46.72 | 50.7 | 41.49 | |
| PLACE1010739 | 0.9 | 1.2 | 1.11 | 1.73 | 1.21 | 1.93 | |
| PLACE1010743 | 1.09 | 2.3 | 1.99 | 2.63 | 2.05 | 2.21 | |
| PLACE1010752 | 0.87 | 2.92 | 1.85 | 1.76 | 2.05 | 1.53 | |
| PLACE1010761 | 3.6 | 8.83 | 13.51 | 12.07 | 16.4 | 17.08 | |
| PLACE1010771 | 1.41 | 6.89 | 5.03 | 6.13 | 10.3 | 5.42 | |
| PLACE1010784 | 0.9 | 9.66 | 1.97 | 2.07 | 1.72 | 1.34 | |
| PLACE1010786 | 1.21 | 8.77 | 2.83 | 2.91 | 3.68 | 2.21 | |
| PLACE1010789 | 0.6 | 1.16 | 1.52 | 1.8 | 1.89 | 1.17 | |
| PLACE1010800 | 2.18 | 2.86 | 3.25 | 3.95 | 3.24 | 2.93 | |
| PLACE1010802 | 2.97 | 4.63 | 5.31 | 5.72 | 4.27 | 3.3 | |
| PLACE1010811 | 0.89 | 2.19 | 1.96 | 1.83 | 1.75 | 2.18 | |
| PLACE1010813 | 8.89 | 13.3 | 55.85 | 48.82 | 72.26 | 46.7 | |
| PLACE1010827 | 1.54 | 6.43 | 3.94 | 4.3 | 5.52 | 4.81 | |
| PLACE1010833 | 0.93 | 8.13 | 2.63 | 2.68 | 3.64 | 2.09 | |
| PLACE1010839 | 1.57 | 6.22 | 3.21 | 4.22 | 6.72 | 4.13 | |
| PLACE1010856 | 7.58 | 8.94 | 12.34 | 8.02 | 6.53 | 8.59 | |
| PLACE1010857 | 3.41 | 3.81 | 7.63 | 8.24 | 5.98 | 4.56 | |
| PLACE1010870 | 1.3 | 2.24 | 2.05 | 1.62 | 2.38 | 1.94 | |
| PLACE1010877 | 1.67 | 4.66 | 2.69 | 2.77 | 3.92 | 2.62 | |
| PLACE1010882 | 0.49 | 4.8 | 0.99 | 1.74 | 1.27 | 0.51 | |
| PLACE1010891 | 1.1 | 7.73 | 1.12 | 1.85 | 1.73 | 0.95 | |
| PLACE1010896 | 1.19 | 5.29 | 3.18 | 3.98 | 3.05 | 3.47 | |
| PLACE1010900 | 7.41 | 13.29 | 27.9 | 23.88 | 20.99 | 18.85 | |
| PLACE1010916 | 1.55 | 1.18 | 2.06 | 1.89 | 1.9 | 2.2 | |
| PLACE1010917 | −0.04 | 0.82 | 0.36 | 1.05 | 2.25 | 0.56 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1010324 | 0. 88 | 3. 49 | 1. 56 | 1. 12 | 1. 54 | 1. 2 | | |
| PLACE1010329 | 0. 73 | 4. 64 | 1. 95 | 2. 56 | 3. 37 | 1. 96 | | |
| PLACE1010330 | 3. 78 | 9. 09 | 7. 29 | 2. 42 | 10. 45 | 7. 67 | | |
| PLACE1010335 | 6. 43 | 11. 15 | 7. 43 | 13. 15 | 17. 89 | 19. 1 | * | + |
| PLACE1010341 | 0. 19 | 4. 81 | 1. 24 | 1. 07 | 3. 13 | 1. 54 | | |
| PLACE1010342 | 0. 77 | 0. 9 | 0. 75 | 0. 48 | 2. 12 | 0. 8 | | |
| PLACE1010346 | 1. 47 | 1. 73 | 3. 61 | 2. 96 | 4. 47 | 1. 71 | | |
| PLACE1010362 | 1. 31 | 2. 69 | 2. 22 | 2. 18 | 3. 49 | 3. 31 | | |
| PLACE1010364 | 0. 78 | 2. 56 | 1. 65 | 1. 19 | 2. 32 | 1. 49 | | |
| PLACE1010368 | 1. 66 | 5. 44 | 3. 51 | 3. 41 | 3. 87 | 4. 48 | | |
| PLACE1010373 | 9. 05 | 10. 48 | 16. 82 | 12. 13 | 15. 45 | 12. 28 | | |
| PLACE1010383 | 1. 91 | 5. 52 | 5. 13 | 5. 58 | 6. 39 | 4. 9 | | |
| PLACE1010385 | 0. 3 | 3. 01 | 1. 07 | 0. 04 | 0. 6 | 0. 9 | | |
| PLACE1010389 | 6. 28 | 7. 98 | 13. 24 | 22. 3 | 13. 64 | 22. 94 | * | + |
| PLACE1010401 | 0. 73 | 2. 72 | 1. 32 | 1. 99 | 2. 87 | 2. 21 | | |
| PLACE1010410 | 3. 15 | 4. 83 | 6. 71 | 4. 78 | 7. 55 | 7. 32 | | |
| PLACE1010418 | 1. 88 | 4. 73 | 4. 2 | 4. 71 | 5. 14 | 4. 66 | | |
| PLACE1010425 | 0. 93 | 4. 78 | 1. 43 | 1. 78 | 1. 96 | 2. 15 | | |
| PLACE1010443 | 6. 98 | 13. 83 | 51. 39 | 36. 22 | 63. 67 | 48. 93 | | |
| PLACE1010445 | 0. 95 | 5. 02 | 0. 68 | 2. 69 | 3. 81 | 2. 44 | | |
| PLACE1010481 | 1. 19 | 2. 06 | 2. 46 | 1. 75 | 2 | 1. 85 | | |
| PLACE1010482 | 28. 99 | 29. 39 | 53. 06 | 31. 75 | 19. 63 | 40. 44 | | |
| PLACE1010491 | 3. 36 | 6. 4 | 5. 38 | 4. 96 | 5. 98 | 3. 26 | | |
| PLACE1010492 | 4 | 4. 75 | 5. 95 | 5. 57 | 8. 15 | 7. 77 | | |
| PLACE1010509 | 0. 8 | 4. 32 | 3. 15 | 3. 09 | 3. 01 | 2. 99 | | |
| PLACE1010518 | 3. 33 | 6. 72 | 6. 58 | 7. 3 | 8. 25 | 8. 24 | | |
| PLACE1010522 | 2. 3 | 5. 96 | 4. 35 | 1. 87 | 3. 52 | 2. 64 | | |
| PLACE1010529 | 1. 8 | 6. 5 | 3. 84 | 5. 43 | 8. 44 | 7. 2 | | |
| PLACE1010547 | 0. 79 | 1. 57 | 1. 76 | 1. 51 | 1. 93 | 2. 45 | | |
| PLACE1010560 | 0. 63 | 2. 51 | 2. 06 | 3. 31 | 2. 2 | 2. 51 | | |
| PLACE1010562 | 0. 74 | 2. 68 | 1. 65 | 1. 64 | 2. 1 | 1. 63 | | |
| PLACE1010579 | 1. 11 | 7. 13 | 2. 63 | 3. 45 | 4. 67 | 3. 26 | | |
| PLACE1010580 | 1. 35 | 9. 12 | 3. 79 | 3. 27 | 2. 49 | 4. 52 | | |
| PLACE1010599 | 3. 56 | 6. 07 | 7. 94 | 8. 32 | 9. 26 | 8. 13 | | |
| PLACE1010606 | 1. 17 | 4. 42 | 1. 64 | 3. 39 | 4. 17 | 3. 51 | | |
| PLACE1010616 | 1. 84 | 3. 72 | 5. 49 | 4. 09 | 8. 09 | 6. 81 | | |
| PLACE1010622 | 2. 1 | 3. 43 | 3. 91 | 5. 07 | 4. 74 | 4. 69 | * | + |
| PLACE1010624 | 1. 43 | 3. 35 | 3. 98 | 4. 21 | 6. 17 | 5. 22 | | |
| PLACE1010628 | 1. 37 | 3. 97 | 2. 83 | 2. 14 | 3. 63 | 4. 22 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1010060 | 1.63 | 6.1 | 4.13 | 4.11 | 4.6 | 4.05 | |
| PLACE1010069 | 0.41 | 7.96 | 2.32 | 1.48 | 2.91 | 1.3 | |
| PLACE1010070 | 0.92 | 8.04 | 1.5 | 0.45 | 1.78 | 1.09 | |
| PLACE1010074 | 5.25 | 11.67 | 11.8 | 12.32 | 9.51 | 11.22 | |
| PLACE1010076 | 12.75 | 11.95 | 29.01 | 19.58 | 15.88 | 16.82 | |
| PLACE1010078 | 2.96 | 2.42 | 4.36 | 4.64 | 4.39 | 3.85 | |
| PLACE1010081 | 2.74 | 4.1 | 3.7 | 6.85 | 7.81 | 4.59 | * + |
| PLACE1010083 | 0.69 | 2.53 | 1.51 | 1.22 | 1.86 | 2.26 | |
| PLACE1010089 | 1.86 | 4.89 | 3.35 | 3.45 | 3.47 | 3.48 | |
| PLACE1010096 | 2.17 | 7.73 | 2.91 | 3.43 | 4.19 | 3.2 | |
| PLACE1010102 | 3.89 | 10.9 | 5.33 | 7.1 | 9.64 | 7.57 | |
| PLACE1010105 | 2.98 | 7.46 | 4.93 | 7.31 | 9.04 | 9.82 | |
| PLACE1010106 | 2.46 | 2.95 | 4.48 | 5.47 | 4.88 | 5.8 | * + |
| PLACE1010130 | 0.53 | 1.79 | 1.17 | 2.27 | 2.55 | 1.23 | - |
| PLACE1010132 | 2.49 | 4.65 | 5.3 | 5.07 | 4.39 | 4.19 | |
| PLACE1010134 | 0.8 | 3.32 | 1.15 | 1.97 | 2.31 | 1.67 | |
| PLACE1010139 | 6.67 | 10.51 | 12.98 | 14.99 | 16.1 | 14.58 | |
| PLACE1010148 | 0.96 | 5.07 | 1.62 | 1.48 | 1.9 | 1.97 | |
| PLACE1010152 | 3.11 | 5.68 | 5.16 | 6.33 | 6.64 | 5.76 | |
| PLACE1010155 | 3.8 | 6.17 | 6.52 | 16.85 | 20.56 | 20.32 | ** + |
| PLACE1010156 | 13.71 | 15.43 | 32.21 | 132.45 | 85.59 | 134.99 | ** + |
| PLACE1010161 | 1.9 | 2.81 | 5.05 | 3.29 | 2.92 | 1.97 | |
| PLACE1010181 | 0.73 | 2.22 | 1.51 | 2.58 | 1.99 | 2.53 | |
| PLACE1010194 | 0.64 | 3.35 | 1.03 | 2.26 | 2.14 | 1.64 | |
| PLACE1010202 | 0.4 | 4.14 | 1.2 | 2.91 | 1.65 | 2.16 | |
| PLACE1010231 | 1.1 | 3.78 | 2.39 | 1.31 | 2.99 | 2.73 | |
| PLACE1010235 | 1.26 | 4.24 | 1.94 | 2.68 | 2.42 | 3.16 | |
| PLACE1010237 | 1.01 | 3.4 | 2.1 | 1.14 | 1.97 | 0.87 | |
| PLACE1010251 | 0.59 | 0.98 | 1.95 | 2.57 | 3.18 | 1.62 | |
| PLACE1010261 | 0.97 | 2.63 | 2.07 | 2.69 | 1.69 | 1.55 | |
| PLACE1010270 | 0.76 | 2.7 | 1.3 | 1.39 | 2.33 | 1.42 | |
| PLACE1010273 | 0.97 | 3.27 | 0.46 | 1.48 | 2.25 | 1.5 | |
| PLACE1010274 | 6.28 | 9.23 | 9.66 | 10.49 | 12.18 | 14.28 | |
| PLACE1010277 | 6.03 | 10.14 | 12.68 | 14.6 | 16.06 | 15.84 | * + |
| PLACE1010293 | 1.8 | 5.68 | 3.55 | 3.65 | 3.37 | 3.96 | |
| PLACE1010297 | 5.17 | 11.37 | 21 | 24.84 | 32.59 | 22.06 | |
| PLACE1010300 | 4.18 | 4.78 | 8.22 | 8 | 9.95 | 6.87 | |
| PLACE1010310 | 16.52 | 14.75 | 49.45 | 70.74 | 71 | 77.01 | * + |
| PLACE1010321 | 2.03 | 4.92 | 2.46 | 3.37 | 4.99 | 2.73 | |

| PLACE1009763 | 3.95 | 9.73 | 6.82 | 7.13 | 7.44 | 8.39 |
| PLACE1009766 | 1.46 | 6.98 | 3.32 | 3.07 | 5.19 | 3.75 |
| PLACE1009772 | 0.48 | 5.19 | 0.6 | 1.01 | 2.46 | 0.89 |
| PLACE1009782 | 0.91 | 2.39 | 2.03 | 2.88 | 2.91 | 3.74 |
| PLACE1009794 | 2.58 | 4.45 | 5.11 | 3.54 | 3.66 | 5.03 |
| PLACE1009798 | 1.59 | 5.37 | 4 | 6.26 | 5.57 | 5.67 |
| PLACE1009845 | 1.05 | 6.02 | 2.92 | 2.79 | 3.39 | 3.92 |
| PLACE1009849 | 0.96 | 6.61 | 2.35 | 1.79 | 3.41 | 2.59 |
| PLACE1009857 | 0.79 | 4.86 | 1.45 | 1.19 | 1.27 | 1.56 |
| PLACE1009861 | 1.43 | 4.67 | 3.87 | 4.1 | 3.47 | 3.11 |
| PLACE1009872 | 53.53 | 52.43 | 88.5 | 74.95 | 49.47 | 81.73 |
| PLACE1009877 | 5.45 | 7.59 | 12.08 | 10.03 | 10.3 | 12.32 |
| PLACE1009879 | 0.82 | 3.28 | 1.59 | 1.55 | 2.99 | 1.34 |
| PLACE1009886 | 0.68 | 4.04 | 1.53 | 1.62 | 3.04 | 1.72 |
| PLACE1009888 | 1.03 | 7.4 | 3.23 | 5.34 | 5.84 | 7.94 |
| PLACE1009908 | 1.56 | 7.63 | 8.64 | 3.37 | 6.71 | 5.9 |
| PLACE1009919 | 4.5 | 7.53 | 8.26 | 5.84 | 10.72 | 10.15 |
| PLACE1009921 | 0.96 | 3.94 | 3.32 | 1.63 | 4.28 | 2.47 |
| PLACE1009923 | 3.82 | 5.56 | 6.85 | 6.32 | 8.13 | 5.57 |
| PLACE1009924 | 3.01 | 2.49 | 4.53 | 4.43 | 4.31 | 1.04 |
| PLACE1009925 | 0.61 | 2.77 | 1.84 | 2.51 | 2.2 | 2.5 |
| PLACE1009931 | 2.78 | 5.21 | 9 | 8.71 | 6.93 | 8.09 |
| PLACE1009935 | 0.74 | 3.71 | 2.1 | 1.19 | 1.08 | 1.5 |
| PLACE1009947 | 0.47 | 3.83 | 1.64 | 1.51 | 2.46 | 2.03 |
| PLACE1009961 | 0.43 | 4.08 | 1.39 | 1.69 | 2.18 | 1.9 |
| PLACE1009971 | 0.92 | 4.9 | 1.98 | 1.35 | 1.74 | 1.45 |
| PLACE1009982 | 40.34 | 48.71 | 89.8 | 53.8 | 57.87 | 66.96 |
| PLACE1009992 | 0.94 | 1.9 | 2.59 | 1.47 | 2.52 | 0.68 |
| PLACE1009995 | 6.47 | 10.83 | 15.72 | 7.79 | 9.03 | 11.23 |
| PLACE1009997 | 0.55 | 3.7 | 3.03 | 2.76 | 3.2 | 2.64 |
| PLACE1010002 | 1.4 | 4.14 | 2.82 | 2.89 | 3.04 | 3.46 |
| PLACE1010011 | 2.09 | 8.13 | 3.85 | 4.4 | 5.21 | 4.68 |
| PLACE1010013 | 0.18 | 12.85 | 1.74 | 0.92 | 1.81 | 0.68 |
| PLACE1010021 | 3.18 | 11.98 | 5.42 | 4.12 | 4.13 | 6.06 |
| PLACE1010023 | 2.15 | 8.45 | 5.16 | 5.62 | 6.52 | 6.14 |
| PLACE1010031 | 4.6 | 4.35 | 7.23 | 6.79 | 4.91 | 1.82 |
| PLACE1010039 | 1.17 | 3.3 | 1.45 | 1.28 | 1.23 | 1.19 |
| PLACE1010045 | 1.1 | 2.83 | 3.66 | 2.52 | 3.55 | 2.64 |
| PLACE1010053 | 1.42 | 3.56 | 1.65 | 2.21 | 2.76 | 2.37 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1009527 | 0. 95 | 4. 51 | 2. 11 | 1. 64 | 2. 55 | 1. 28 | | |
| PLACE1009531 | 20. 82 | 28. 24 | 41. 52 | 46. 25 | 43. 25 | 49. 96 | | |
| PLACE1009535 | 1. 1 | 1. 56 | 2. 68 | 2. 42 | 2. 15 | 1. 11 | | |
| PLACE1009539 | 2. 15 | 3. 41 | 4. 18 | 3. 88 | 2. 65 | 2. 57 | | |
| PLACE1009540 | 5. 89 | 8 | 11. 66 | 14. 8 | 4. 47 | 3. 84 | | |
| PLACE1009542 | 1. 11 | 3. 37 | 1. 42 | 1. 51 | 2. 06 | 1. 44 | | |
| PLACE1009546 | 0. 62 | 5. 27 | 0. 97 | 2. 24 | 1. 64 | 1. 25 | | |
| PLACE1009556 | 0. 35 | 4. 46 | 3. 46 | 3. 36 | 2. 86 | 3. 16 | | |
| PLACE1009569 | 0. 05 | 3. 93 | 2. 46 | 3. 34 | 2. 7 | 3. 11 | | |
| PLACE1009571 | 1. 67 | 4. 27 | 2. 52 | 3. 04 | 2. 85 | 2. 67 | | |
| PLACE1009573 | 3. 81 | 2. 97 | 6. 73 | 6. 92 | 8. 12 | 6. 49 | | |
| PLACE1009576 | 1. 92 | 2. 51 | 4. 3 | 2. 73 | 3. 66 | 2. 08 | | |
| PLACE1009580 | 1. 42 | 1. 81 | 1. 74 | 2. 73 | 3. 47 | 2. 33 | * | + |
| PLACE1009581 | 0. 89 | 4. 25 | 2. 03 | 2. 91 | 4. 38 | 2. 74 | | |
| PLACE1009587 | 0. 96 | 4. 91 | 2. 29 | 2. 43 | 3. 2 | 1. 99 | | |
| PLACE1009593 | 2. 71 | 6. 73 | 4. 37 | 4. 94 | 6. 85 | 5. 03 | | |
| PLACE1009595 | 1. 81 | 5. 44 | 2. 66 | 2. 67 | 5 | 2. 79 | | |
| PLACE1009596 | 1. 57 | 6. 83 | 2. 6 | 3. 44 | 3. 97 | 2. 7 | | |
| PLACE1009600 | 3. 03 | 4. 27 | 4. 48 | 5. 48 | 9. 14 | 4. 42 | | |
| PLACE1009604 | 2. 32 | 4. 64 | 5. 02 | 4. 22 | 6. 11 | 3. 23 | | |
| PLACE1009607 | 1. 29 | 2. 48 | 3. 18 | 3. 19 | 4. 17 | 3. 18 | | |
| PLACE1009613 | 1. 94 | 5. 23 | 2. 94 | 2. 65 | 3. 08 | 2. 23 | | |
| PLACE1009621 | 1. 66 | 6. 72 | 3. 32 | 8. 21 | 8. 67 | 8. 06 | * | + |
| PLACE1009622 | 1. 78 | 5. 93 | 3. 78 | 3. 9 | 4. 1 | 3. 9 | | |
| PLACE1009624 | 1. 16 | 5. 77 | 3. 42 | 3. 2 | 3. 65 | 3. 5 | | |
| PLACE1009637 | 2 | 6. 88 | 3. 36 | 3. 07 | 4. 59 | 3. 91 | | |
| PLACE1009639 | 1. 94 | 1. 76 | 4. 15 | 3. 44 | 3. 67 | 4. 99 | | |
| PLACE1009654 | 20. 88 | 17. 13 | 34. 95 | 14. 94 | 24. 53 | 20. 64 | | |
| PLACE1009659 | 2. 77 | 6. 78 | 7. 45 | 6. 38 | 8. 38 | 6. 55 | | |
| PLACE1009665 | 1. 04 | 4. 21 | 1. 93 | 1. 19 | 2. 72 | 1. 93 | | |
| PLACE1009669 | 7. 73 | 9. 64 | 14. 54 | 9. 85 | 16. 89 | 8. 82 | | |
| PLACE1009670 | 1. 76 | 5. 36 | 2. 54 | 2. 77 | 4. 47 | 4. 01 | | |
| PLACE1009708 | 2. 1 | 5. 57 | 5. 09 | 3. 64 | 6. 54 | 5. 84 | | |
| PLACE1009721 | 1. 34 | 4. 28 | 3. 56 | 5. 78 | 5. 81 | 3. 01 | | |
| PLACE1009731 | 1. 36 | 3. 59 | 3 | 3. 58 | 6. 53 | 5 | | |
| PLACE1009735 | 1. 94 | 3. 94 | 3. 21 | 5. 16 | 7. 52 | 4. 78 | | |
| PLACE1009737 | 1. 89 | 4. 29 | 2. 95 | 4. 83 | 5. 61 | 5. 47 | * | + |
| PLACE1009741 | 1. 3 | 4. 32 | 3. 45 | 2. 09 | 5. 03 | 3. 07 | | |
| PLACE1009752 | 1. 34 | 5. 64 | 2. 65 | 2. 3 | 3. 33 | 1. 68 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1009174 | 1. 13 | 3. 45 | 2. 42 | 1. 67 | 3. 02 | 2. 38 | | |
| PLACE1009183 | 1. 62 | 3. 54 | 4. 47 | 4. 1 | 6. 33 | 8. 06 | | |
| PLACE1009186 | 1. 04 | 5. 07 | 2. 3 | 2. 46 | 2. 86 | 2. 91 | | |
| PLACE1009190 | 0. 75 | 2. 32 | 1. 44 | 1. 53 | 1. 9 | 1. 65 | | |
| PLACE1009196 | 0. 81 | 4. 01 | 2. 73 | 2. 24 | 2. 38 | 1. 99 | | |
| PLACE1009200 | 1. 01 | 4. 44 | 2. 94 | 2. 84 | 4. 39 | 2. 91 | | |
| PLACE1009217 | 2. 55 | 4. 91 | 3. 43 | 4. 46 | 7. 29 | 7. 23 | | |
| PLACE1009230 | 1. 9 | 5. 55 | 6. 63 | 5. 63 | 9. 16 | 9. 46 | | |
| PLACE1009236 | 4. 97 | 7. 07 | 12. 6 | 8. 21 | 10. 79 | 7. 13 | | |
| PLACE1009246 | 11. 71 | 11. 96 | 24. 75 | 14. 59 | 16. 36 | 9. 05 | | |
| PLACE1009265 | 6. 95 | 7. 82 | 14. 01 | 15. 61 | 5. 19 | 12. 17 | | |
| PLACE1009279 | 0. 67 | 2. 07 | 2. 46 | 1. 93 | 2. 54 | 1. 63 | | |
| PLACE1009298 | 5. 54 | 9. 92 | 9. 52 | 10. 21 | 11. 25 | 17. 55 | | |
| PLACE1009308 | 1. 13 | 6. 82 | 2. 04 | 2. 48 | 2. 48 | 2. 34 | | |
| PLACE1009319 | 2. 04 | 9. 25 | 3. 15 | 2. 92 | 3. 54 | 2. 5 | | |
| PLACE1009328 | 1. 04 | 5. 78 | 1. 81 | 2. 98 | 3. 39 | 2. 17 | | |
| PLACE1009335 | 1. 38 | 6. 55 | 4. 72 | 2. 24 | 3. 21 | 3. 01 | | |
| PLACE1009338 | 2. 56 | 4. 14 | 5. 1 | 3. 24 | 4. 3 | 1. 57 | | |
| PLACE1009344 | 0. 73 | 2. 45 | 1. 08 | 1. 31 | 1. 55 | 0. 84 | | |
| PLACE1009355 | 5. 41 | 7. 37 | 9. 95 | 13. 44 | 10. 76 | 13. 55 | * | + |
| PLACE1009368 | 1. 3 | 2. 56 | 2. 41 | 2. 43 | 2. 32 | 2. 19 | | |
| PLACE1009375 | 1. 21 | 6. 41 | 3. 05 | 3. 04 | 4. 46 | 2. 53 | | |
| PLACE1009388 | 1. 18 | 8. 68 | 3. 01 | 3. 46 | 4. 53 | 2. 72 | | |
| PLACE1009398 | 1. 19 | 9. 2 | 3. 74 | 3. 17 | 4. 28 | 3. 96 | | |
| PLACE1009404 | 2. 78 | 9. 18 | 4. 51 | 5. 33 | 6. 73 | 6. 94 | | |
| PLACE1009410 | 1. 27 | 2. 35 | 2. 33 | 2. 51 | 2. 31 | 1. 44 | | |
| PLACE1009417 | 0. 95 | 2. 25 | 4. 34 | 2. 55 | 3. 08 | 1. 71 | | |
| PLACE1009424 | 1. 88 | 3. 61 | 3. 18 | 2. 85 | 3. 24 | 3. 93 | | |
| PLACE1009434 | 0. 84 | 3. 94 | 2. 91 | 1. 29 | 1. 82 | 2. 19 | | |
| PLACE1009443 | 1. 21 | 7. 2 | 2. 55 | 2. 42 | 3. 43 | 3. 17 | | |
| PLACE1009444 | 1. 33 | 7. 71 | 4. 05 | 2. 51 | 3. 17 | 3. 79 | | |
| PLACE1009459 | 0. 23 | 7. 99 | 1. 55 | 1. 71 | 1. 83 | 0. 86 | | |
| PLACE1009460 | 1. 75 | 6. 84 | 3. 26 | 5. 15 | 4. 31 | 4. 08 | | |
| PLACE1009468 | 0. 99 | 2. 83 | 3. 42 | 4. 43 | 4. 42 | 2. 97 | | |
| PLACE1009476 | 0. 21 | 1. 21 | 0. 73 | 1. 05 | 0. 67 | 1. 33 | | |
| PLACE1009477 | 1. 35 | 3. 13 | 2. 67 | 3. 06 | 2. 35 | 2. 2 | | |
| PLACE1009493 | 0. 87 | 3. 35 | 0. 94 | 1 | 1. 87 | 1. 41 | | |
| PLACE1009502 | 0. 76 | 4. 64 | 2. 13 | 1. 19 | 1. 89 | 1. 66 | | |
| PLACE1009524 | 1. 32 | 4. 22 | 1. 63 | 0. 94 | 2. 14 | 1. 6 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1008854 | 0.56 | 0.48 | 1.14 | 1.16 | 1.41 | 1.6 | |
| PLACE1008864 | 1.98 | 1.92 | 2.96 | 2.73 | 2.65 | 2.49 | |
| PLACE1008867 | 1.2 | 6.57 | ...6.22 | 6.43 | 5.71 | 4.82 | |
| PLACE1008876 | 11.7 | 16.5 | 27.29 | 26.74 | 20.94 | 23.24 | |
| PLACE1008887 | 1.37 | 4.31 | 1.44 | 3.26 | 2.07 | 3.28 | |
| PLACE1008902 | 1.33 | 5.62 | 2.93 | 3.17 | 4.58 | 2.06 | |
| PLACE1008911 | 4.04 | 8.56 | 10.48 | 11.31 | 13.99 | 15.66 | |
| PLACE1008917 | 0.6 | 4.53 | 2.72 | 1.7 | 2.9 | 1.71 | |
| PLACE1008920 | 0.75 | 0.77 | 0.87 | 0.61 | 1.58 | 1.44 | |
| PLACE1008925 | 0.25 | 0.9 | 1.04 | 0.94 | 1.91 | 0.84 | |
| PLACE1008930 | 4.12 | 7.32 | 9.83 | 5.11 | 10.36 | 7.17 | |
| PLACE1008934 | 0.9 | 3.42 | 2.9 | 2.89 | 2.28 | 1.7 | |
| PLACE1008941 | 1.57 | 4.14 | 2.8 | 2.06 | 2.59 | 4.05 | |
| PLACE1008947 | 2.3 | 5.41 | 5.51 | 3.96 | 5.84 | 5.16 | |
| PLACE1008984 | 1.26 | 6.31 | 3.25 | 3.1 | 3.93 | 3.19 | |
| PLACE1008985 | 0.94 | 2.75 | 2.74 | 2.84 | 2.43 | 2.7 | |
| PLACE1008994 | 0.27 | 1.72 | 0.65 | 1.11 | 0.78 | 0.68 | |
| PLACE1009020 | 0.46 | 3.49 | 2.42 | 2.49 | 3.1 | 2.16 | |
| PLACE1009027 | 0.89 | 2.7 | 1.59 | 2.24 | 1.75 | 2.09 | |
| PLACE1009039 | -0.06 | 3.31 | 3.42 | 2.39 | 1.59 | 1.49 | |
| PLACE1009045 | 1.53 | 6.33 | 6.05 | 23.13 | 20.76 | 22.2 | ** + |
| PLACE1009048 | 0.41 | 5.97 | 2.3 | 0.61 | 1.04 | 0.54 | |
| PLACE1009050 | 0.97 | 4.9 | 1.68 | 1.07 | 1.47 | 1.55 | |
| PLACE1009060 | 5.61 | 8.4 | 9.51 | 10.74 | 8.55 | 11.96 | |
| PLACE1009067 | 1.14 | 2.8 | 2.03 | 1.6 | 2.34 | 3.4 | |
| PLACE1009071 | 1.44 | 4.05 | 3.9 | 3.79 | 7.24 | 9.82 | |
| PLACE1009090 | 1.27 | 6.46 | 2.35 | 3.11 | 4.73 | 2.86 | |
| PLACE1009091 | 5.58 | 10.22 | 38.11 | 38.77 | 49.35 | 36.29 | |
| PLACE1009094 | 0.26 | 5.68 | 1.88 | 1.67 | 5.04 | 1.71 | |
| PLACE1009099 | 1 | 5.52 | 3.47 | 3.49 | 3.36 | 3.84 | |
| PLACE1009110 | 1.59 | 5.82 | 1.16 | 1.68 | 4.3 | 4.39 | |
| PLACE1009111 | 1.88 | 5.24 | 2.65 | 3.95 | 3.77 | 2.88 | |
| PLACE1009113 | 2.24 | 3.52 | 3.62 | 6.14 | 4.87 | 7.29 | * + |
| PLACE1009130 | 4.46 | 6.8 | 7.84 | 6.68 | 9.36 | 10.47 | |
| PLACE1009150 | 0.88 | 3.54 | 1.95 | 3.23 | 3.3 | 3.01 | |
| PLACE1009155 | 1.11 | 5.06 | 2.98 | 4.46 | 4.43 | 3.87 | |
| PLACE1009158 | 1.06 | 5.77 | 1.95 | 1.77 | 2.35 | 2.88 | |
| PLACE1009166 | 0.76 | 4.8 | 1.53 | 1.59 | 2.16 | 1.3 | |
| PLACE1009172 | 1.43 | 3.96 | 2.45 | 2.26 | 5.85 | 2.61 | |

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|---|---|---|---|---|---|---|---|
| PLACE1008533 | 2.01 | 4 | 4.07 | 5.53 | 5.18 | 3.77 | |
| PLACE1008542 | 1.61 | 2.36 | 0.96 | 2.05 | 2.1 | 1.72 | |
| PLACE1008549 | 0.96 | 3.06 | 0.67 | 1.45 | 2.1 | 1.53 | |
| PLACE1008560 | 1.18 | 4.23 | 2.28 | 2.29 | 3.93 | 3.47 | |
| PLACE1008567 | 0.87 | 7.26 | 1.85 | 2.33 | 3.67 | 2.38 | |
| PLACE1008568 | 2.37 | 10.67 | 5.49 | 2.97 | 7.47 | 4.21 | |
| PLACE1008569 | 3.94 | 10.32 | 6.74 | 6.1 | 8.6 | 7.6 | |
| PLACE1008584 | 0.88 | 1.4 | 1.58 | 2.86 | 3.38 | 1.31 | |
| PLACE1008585 | 4.96 | 4.8 | 7.56 | 11.08 | 4.84 | 3.57 | |
| PLACE1008603 | 5.9 | 7.25 | 31 | 30.55 | 43.67 | 29.76 | |
| PLACE1008621 | 0.55 | 2.28 | 0.95 | 0.72 | 1.89 | 1.16 | |
| PLACE1008625 | 0.64 | 4.01 | 0.9 | 1.18 | 1.41 | 2.03 | |
| PLACE1008626 | 0.55 | 6.06 | 0.9 | 1.03 | 0.83 | 0.95 | |
| PLACE1008627 | 0.46 | 8.32 | 1.86 | 1.87 | 3.34 | 2.7 | |
| PLACE1008629 | 3.22 | 9.18 | 5.84 | 5.44 | 6.75 | 4.41 | |
| PLACE1008630 | 1.68 | 3.39 | 4.23 | 4.21 | 3.01 | 3.51 | |
| PLACE1008643 | 1.31 | 0.93 | 1.98 | 1.72 | 2.34 | 1.94 | |
| PLACE1008650 | 0.25 | 3.05 | 1.62 | 2.23 | 1.63 | 1.24 | |
| PLACE1008657 | 1.17 | 2.39 | 2.51 | 2.34 | 4.04 | 2.91 | |
| PLACE1008664 | 0.91 | 5.93 | 2.37 | 2.91 | 2.51 | 1.13 | |
| PLACE1008693 | 0.97 | 4.93 | 3.09 | 2.53 | 3.81 | 2.2 | |
| PLACE1008696 | 0.88 | 3.84 | 2.21 | 2.26 | 2.11 | 1.47 | |
| PLACE1008715 | 1.05 | 4.71 | 2.11 | 1.34 | 2.65 | 2.65 | |
| PLACE1008716 | 2.48 | 3.94 | 4.19 | 5.75 | 6.9 | 7.07 | * + |
| PLACE1008722 | 3.85 | 4.34 | 7.37 | 7.64 | 7.19 | 3.45 | |
| PLACE1008738 | 5.17 | 9.13 | 12.7 | 9.49 | 5.83 | 4.8 | |
| PLACE1008742 | 6.57 | 6.87 | 14.66 | 14.94 | 15.06 | 12.41 | |
| PLACE1008744 | 3.52 | 6.98 | 5.61 | 5.83 | 4.55 | 2.74 | |
| PLACE1008748 | 0.63 | 4.39 | 2.75 | 2.44 | 1.67 | 1.61 | |
| PLACE1008757 | 0.99 | 4.74 | 4.51 | 2.77 | 5.74 | 2.17 | |
| PLACE1008766 | 2.66 | 6.75 | 3.77 | 3.51 | 6.47 | 4.06 | |
| PLACE1008785 | 1.39 | 1.68 | 2.6 | 3.26 | 3.8 | 3.89 | * + |
| PLACE1008790 | 1.57 | 1.8 | 2.29 | 3.5 | 5.39 | 2.96 | |
| PLACE1008798 | 1.71 | 3.82 | 4.45 | 6 | 5.93 | 3.32 | |
| PLACE1008807 | 1.34 | 3.95 | 1.61 | 2.54 | 2.62 | 1.8 | |
| PLACE1008808 | 1.6 | 4.53 | 3.01 | 4.24 | 3.69 | 5.04 | |
| PLACE1008813 | 1.38 | 4.85 | 1.97 | 1.9 | 1.95 | 2.3 | |
| PLACE1008836 | 1.34 | 5.81 | 3.68 | 3.89 | 6.17 | 4.1 | |
| PLACE1008851 | 1.21 | 6.65 | 3.94 | 4.85 | 10.04 | 4.54 | |

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|---|---|---|---|---|---|---|
| PLACE1008275 | 1.59 | 3.67 | 2.17 | 2.62 | 2.57 | 2.34 |
| PLACE1008280 | 0.85 | 2.6 | 1.84 | 2.42 | 2.48 | 2.36 |
| PLACE1008282 | 4.71 | 8.19 | 6.89 | 7.27 | 9.02 | 6.38 |
| PLACE1008297 | 2.32 | 4.7 | 3.36 | 2.89 | 3.42 | 3.21 |
| PLACE1008303 | 1.65 | 6.68 | 1.24 | 4.12 | 3.83 | 2.65 |
| PLACE1008309 | 0.43 | 6.52 | 0.82 | 1.77 | 1.5 | 1.29 |
| PLACE1008315 | 5.3 | 5.93 | 8.61 | 4.92 | 4.79 | 9.83 |
| PLACE1008329 | 0.47 | 2.23 | 2.06 | 2.32 | 2.8 | 2.49 |
| PLACE1008330 | 0.72 | 4.06 | 3.16 | 2.48 | 3.36 | 2.96 |
| PLACE1008331 | 0.84 | 5.01 | 2.1 | 4.5 | 2.17 | 2.91 |
| PLACE1008351 | 4.34 | 8.66 | 7.41 | 7.91 | 7.31 | 7.1 |
| PLACE1008356 | 1.56 | 8.23 | 1.93 | 2.86 | 4.16 | 3.35 |
| PLACE1008359 | 1.57 | 4.11 | 2.89 | 2 | 2.97 | 2.94 |
| PLACE1008368 | 2.27 | 6.38 | 7.43 | 5.72 | 7.33 | 6.95 |
| PLACE1008369 | 0.57 | 2.46 | 1.45 | 1.12 | 1.59 | 1.68 |
| PLACE1008392 | 0.8 | 3.09 | 2.54 | 2.44 | 3.22 | 3.24 |
| PLACE1008394 | 2.08 | 4.84 | 3.75 | 3.98 | 5.03 | 4.76 |
| PLACE1008398 | 5.32 | 9.36 | 11.44 | 11.36 | 11.3 | 12.33 |
| PLACE1008401 | 1.19 | 7.06 | 3.21 | 2.82 | 3.43 | 3.33 |
| PLACE1008402 | 3.21 | 6.45 | 7.2 | 7.23 | 10.15 | 9.26 |
| PLACE1008405 | 10.3 | 10.95 | 18.42 | 17.17 | 18.82 | 20.4 |
| PLACE1008409 | 1.88 | 5.19 | 5.69 | 4.97 | 5.41 | 5.65 |
| PLACE1008420 | 1.4 | 1.87 | 1.96 | 2.67 | 2.69 | 2.27 |
| PLACE1008424 | 0.88 | 2.69 | 2.54 | 1.69 | 2.34 | 1.71 |
| PLACE1008426 | 0.98 | 2.58 | 1.58 | 1.7 | 2.66 | 2.32 |
| PLACE1008429 | 0.92 | 3.17 | 2.14 | 1.91 | 3.4 | 1.84 |
| PLACE1008430 | 1.63 | 4.85 | 3.04 | 2.93 | 3.52 | 3 |
| PLACE1008437 | 0.87 | 3.64 | 3.01 | 2.83 | 1.82 | 1.57 |
| PLACE1008453 | 1.16 | 4.8 | 1.02 | 1.64 | 2.06 | 1.17 |
| PLACE1008454 | 2.14 | 6.46 | 9.23 | 5.46 | 9.02 | 5.92 |
| PLACE1008455 | 2.06 | 4.33 | 7.2 | 5.26 | 6.68 | 4.87 |
| PLACE1008457 | 0.51 | 2.6 | 2.01 | 2.28 | 2.43 | 2.47 |
| PLACE1008465 | 0.49 | 2.41 | 1.72 | 1.56 | 2.13 | 0.48 |
| PLACE1008469 | 2.42 | 4.36 | 5.32 | 5.16 | 4.75 | 7.1 |
| PLACE1008488 | 0.81 | 5.48 | 1.97 | 2.44 | 2.03 | 1.8 |
| PLACE1008519 | 1.48 | 10.85 | 6.17 | 4.41 | 4.99 | 4.51 |
| PLACE1008524 | 1.04 | 11.09 | 1.72 | 2 | 3.22 | 2.02 |
| PLACE1008531 | 0.64 | 8.37 | 1.92 | 1.33 | 2.05 | 1.72 |
| PLACE1008532 | 2.12 | 3 | 5.51 | 5.66 | 4.72 | 4.19 |

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|---|---|---|---|---|---|---|---|---|
| PLACE1007954 | -0.03 | 2.45 | 1.15 | 2.46 | 1.57 | 1.51 | | |
| PLACE1007955 | 0.92 | 4.01 | 2.17 | 2.05 | 2.52 | 3.05 | | |
| PLACE1007956 | 0.6 | 3.61 | 2.91 | 2.35 | 2.1 | 2.22 | | |
| PLACE1007958 | 0.75 | 6.31 | 1.34 | 0.79 | 1.21 | 0.8 | | |
| PLACE1007965 | 0.64 | 5.88 | 3.25 | 3.38 | 2.91 | 2.17 | | |
| PLACE1007969 | 1.09 | 6.37 | 3.06 | 2.35 | 3.29 | 2.21 | | |
| PLACE1007971 | 2.73 | 4.17 | 5.21 | 6.1 | 4.41 | 5.92 | | |
| PLACE1007990 | 1.95 | 2.33 | 2.31 | 3.22 | 3.09 | 1.88 | | |
| PLACE1008000 | 0.32 | 2.16 | 1.98 | 1.85 | 1.27 | 0.66 | | |
| PLACE1008002 | 0.99 | 3.38 | 1.7 | 1.81 | 2.04 | 0.51 | | |
| PLACE1008037 | 0.57 | 4.19 | 1.7 | 4.59 | 2.86 | 2.02 | | |
| PLACE1008044 | 1.42 | 5.81 | 2.46 | 4.18 | 4.93 | 4.16 | | |
| PLACE1008045 | 0.4 | 4.07 | 1.54 | 1.75 | 2 | 1.65 | | |
| PLACE1008080 | 2.05 | 6.08 | 3.22 | 4.23 | 4.03 | 4.78 | | |
| PLACE1008092 | 1.56 | 1.56 | 1.48 | 1.48 | 2.98 | 1.86 | | |
| PLACE1008095 | 0.59 | 2.14 | 1.48 | 2.38 | 2.73 | 1.23 | | |
| PLACE1008105 | 0.95 | 1.76 | 1.71 | 2.24 | 2.71 | 0.74 | | |
| PLACE1008107 | 0.27 | 2.33 | 0.7 | 1.72 | 1.44 | 1.68 | | |
| PLACE1008111 | 1.73 | 5.01 | 2.12 | 4.57 | 5.4 | 4.04 | | |
| PLACE1008113 | 5.88 | 9.24 | 12.48 | 16.57 | 20.29 | 19.24 | * | + |
| PLACE1008122 | 1.22 | 5.54 | 2.55 | 1.61 | 1.57 | 1.5 | | |
| PLACE1008129 | 1.5 | 5.64 | 2.8 | 2.43 | 5.36 | 2.91 | | |
| PLACE1008132 | 5.51 | 4.47 | 8.34 | 6.61 | 11.2 | 7.63 | | |
| PLACE1008137 | 0.96 | 1.82 | 1.02 | 2.12 | 3.88 | 0.8 | | |
| PLACE1008174 | 0.77 | 3.16 | 2.43 | 5.12 | 4.39 | 2.46 | | |
| PLACE1008177 | 1.62 | 4.87 | 3.09 | 3.79 | 3.26 | 3.77 | | |
| PLACE1008181 | 1.76 | 3.87 | 1.6 | 2.06 | 2.43 | 1.43 | | |
| PLACE1008195 | 2.66 | 6.08 | 2.97 | 4.34 | 4.14 | 3.9 | | |
| PLACE1008198 | 1.06 | 5.56 | 2.52 | 2.55 | 3.31 | 1.54 | | |
| PLACE1008201 | 1.22 | 4.45 | 3.58 | 5.92 | 7.69 | 5.64 | * | + |
| PLACE1008209 | 2.35 | 2.29 | 4.46 | 2.51 | 5.31 | 4.44 | | |
| PLACE1008226 | 1.8 | 2.35 | 5.25 | 4.72 | 5.68 | 7.08 | | |
| PLACE1008227 | 0.77 | 2.67 | 3.02 | 2.38 | 4.6 | 3.54 | | |
| PLACE1008231 | 1.26 | 3.85 | 1.85 | 1.05 | 1.83 | 0.78 | | |
| PLACE1008238 | 1.22 | 3.21 | 2.9 | 2.47 | 2 | 1.72 | | |
| PLACE1008244 | 1.01 | 4.69 | 1.56 | 1.68 | 3.2 | 1.56 | | |
| PLACE1008249 | 0.8 | 4.94 | 2.55 | 1.22 | 2.17 | 2.01 | | |
| PLACE1008266 | 11.31 | 18.61 | 43.04 | 60.04 | 82.48 | 59.04 | * | + |
| PLACE1008273 | 1.47 | 3.95 | 3.81 | 3.53 | 3.8 | 4.47 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1007690 | 1.4 | 4.03 | 2.12 | 3.74 | 3.37 | 4.61 | |
| PLACE1007697 | 0.69 | 7.13 | 1.37 | 1.84 | 2.56 | 1.8 | |
| PLACE1007702 | 2.03 | 7.08 | 5.7 | 4.03 | 3.91 | 4.08 | |
| PLACE1007705 | 1.38 | 3.93 | 1.59 | 1.74 | 4.45 | 2.75 | |
| PLACE1007706 | 3.11 | 6.08 | 4.69 | 5.25 | 8.84 | 7.49 | |
| PLACE1007725 | 3.41 | 4.69 | 6.65 | 5.1 | 3.29 | 5.39 | |
| PLACE1007729 | 0.98 | 2.65 | 1.8 | 2.7 | 3.11 | 1.99 | |
| PLACE1007730 | 1.25 | 4.29 | 3.07 | 3.66 | 3.75 | 4.32 | |
| PLACE1007737 | 1.43 | 4.79 | 3.39 | 3.79 | 4.7 | 4.17 | |
| PLACE1007743 | 1.38 | 4.26 | 2.29 | 2.3 | 2.83 | 2.03 | |
| PLACE1007746 | 6.56 | 9.02 | 10.42 | 9.65 | 13.29 | 12.97 | |
| PLACE1007753 | 0.53 | 4.48 | 1.71 | 1.35 | 2.86 | 1.94 | |
| PLACE1007769 | 1.31 | 4.31 | 3.5 | 3.27 | 4.51 | 4.58 | |
| PLACE1007780 | 5.77 | 4.63 | 7.11 | 6.51 | 3.75 | 2.17 | |
| PLACE1007791 | 1.82 | 3.29 | 3.38 | 3.16 | 3.69 | 2.87 | |
| PLACE1007807 | 0.67 | 2.79 | 1.72 | 2.33 | 1.76 | 1.29 | |
| PLACE1007810 | 0.39 | 4.45 | 2.63 | 4.11 | 4.08 | 3.27 | |
| PLACE1007814 | 3.57 | 5.98 | 5.04 | 4.2 | 4.62 | 6.3 | |
| PLACE1007828 | 2.01 | 7.64 | 3.34 | 2.69 | 4.64 | 3.44 | |
| PLACE1007829 | 1.32 | 6.9 | 2.88 | 2.87 | 4.87 | 3.06 | |
| PLACE1007841 | 1.64 | 7.26 | 1.87 | 2.25 | 3.14 | 3.39 | |
| PLACE1007842 | 1.1 | 3.32 | 2.44 | 2.09 | 3.96 | 1.39 | |
| PLACE1007843 | 1.2 | 1.92 | 1.43 | 2.13 | 1.48 | 1.86 | |
| PLACE1007845 | 1.76 | 3 | 4.11 | 3.45 | 3.42 | 2.36 | |
| PLACE1007846 | 0.99 | 3.26 | 1.64 | 2.02 | 2.73 | 1.5 | |
| PLACE1007848 | 1.09 | 3.51 | 2.23 | 2.39 | 2.62 | 2.25 | |
| PLACE1007852 | 2.26 | 7.88 | 3.82 | 2.94 | 4.61 | 3.24 | |
| PLACE1007858 | 3.65 | 11.57 | 5.81 | 61.71 | 80.46 | 57.09 | ** + |
| PLACE1007866 | 19.42 | 25.98 | 40.48 | 43 | 80.39 | 56.73 | |
| PLACE1007871 | 8.1 | 7.9 | 15.45 | 16.17 | 12.35 | 11.08 | |
| PLACE1007877 | 1.09 | 2.09 | 1.45 | 1.4 | 2.39 | 1.53 | |
| PLACE1007878 | 5.98 | 9.75 | 14.61 | 13.65 | 7.49 | 8.9 | |
| PLACE1007881 | 0.43 | 2.66 | 1.34 | 1.59 | 1.94 | 1.93 | |
| PLACE1007885 | 4.35 | 7.85 | 6.76 | 5.57 | 6.53 | 7.01 | |
| PLACE1007897 | 0.27 | 6.51 | 1.85 | 1.72 | 1.53 | 1.41 | |
| PLACE1007908 | 3.14 | 12.29 | 5.73 | 5.96 | 7.9 | 8.24 | |
| PLACE1007922 | 6.08 | 11.75 | 8.75 | 5.24 | 7.15 | 4.54 | |
| PLACE1007946 | 1.07 | 2.03 | 1.86 | 2.71 | 2.28 | 1.94 | |
| PLACE1007950 | 6.98 | 7.6 | 18.21 | 16.17 | 19.34 | 12.63 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1007402 | 2.41 | 5.66 | 3.08 | 1.52 | 2.91 | 1.8 | | |
| PLACE1007409 | 1.05 | 4.57 | 1.04 | 2.51 | 2.68 | 2.02 | | |
| PLACE1007416 | 3.45 | 6.97 | 6.5 | 7.05 | 9.14 | 6.52 | | |
| PLACE1007420 | 12.12 | 12.66 | 20.8 | 25.26 | 23.9 | 22.88 | * | + |
| PLACE1007431 | 1.87 | 7.4 | 5.51 | 7.17 | 5.28 | 5.91 | | |
| PLACE1007450 | 0.79 | 1.22 | 2.65 | 3 | 2.99 | 2.39 | | |
| PLACE1007452 | 0.42 | 2.36 | 1.76 | 2.09 | 2.98 | 1.45 | | |
| PLACE1007454 | 23.74 | 28.02 | 76.56 | 59.97 | 75.95 | 46.61 | | |
| PLACE1007460 | 0.75 | 3.52 | 2.35 | 2.34 | 1.93 | 2.58 | | |
| PLACE1007478 | 0.41 | 3.07 | 1.33 | 1.35 | 2.18 | 1.92 | | |
| PLACE1007484 | 0.6 | 4.8 | 2.57 | 2.56 | 1.45 | 1.69 | | |
| PLACE1007488 | 0.4 | 6.24 | 1.64 | 1.74 | 2.61 | 1.46 | | |
| PLACE1007507 | 2.91 | 6.36 | 4.49 | 5.31 | 8.29 | 8.11 | | |
| PLACE1007511 | 0.53 | 1.29 | 1.06 | 1.06 | 1.29 | 0.42 | - | |
| PLACE1007513 | 10.57 | 10.43 | 24.05 | 12.24 | 16.88 | 16.9 | | |
| PLACE1007524 | 1.55 | 3.33 | 3.53 | 3.96 | 4.72 | 2.96 | | |
| PLACE1007525 | 1.24 | 2.95 | 3.14 | 2.38 | 2.85 | 2.24 | | |
| PLACE1007537 | 8.6 | 9.68 | 49.88 | 43.78 | 63.66 | 40.1 | | |
| PLACE1007544 | 1.55 | 6.45 | 4.97 | 3.2 | 3.92 | 4.61 | | |
| PLACE1007547 | 1.36 | 5.03 | 4.15 | 2.37 | 2.84 | 2.4 | | |
| PLACE1007557 | 1.12 | 3.16 | 3.14 | 3.07 | 3.9 | 3.41 | | |
| PLACE1007560 | 9.38 | 8.86 | 12.57 | 11.03 | 9.62 | 17.59 | | |
| PLACE1007565 | 0.37 | 2.27 | 1 | 1 | 1.16 | 0.91 | | |
| PLACE1007580 | 1.06 | 3.71 | 3.06 | 10.8 | 11.15 | 13.74 | ** | + |
| PLACE1007583 | 0.76 | 3.88 | 1.78 | 2.51 | 2.37 | 1.09 | | |
| PLACE1007591 | 0.79 | 4.62 | 1.7 | 2.2 | 2.53 | 2.07 | | |
| PLACE1007598 | 1.13 | 6.98 | 3.86 | 2.71 | 3.46 | 4.71 | | |
| PLACE1007610 | 0.41 | 5.63 | 1.28 | 1.33 | 3.18 | 1.5 | | |
| PLACE1007618 | 1.57 | 1.91 | 2.01 | 1.75 | 2.2 | 2.41 | | |
| PLACE1007621 | 1.78 | 2.83 | 3.64 | 3.33 | 3.57 | 4.38 | | |
| PLACE1007626 | 23.99 | 25.61 | 32.78 | 30.53 | 30.94 | 13.53 | | |
| PLACE1007632 | 2.03 | 3.26 | 2.52 | 2.65 | 3.81 | 4.63 | | |
| PLACE1007635 | 1.61 | 4.62 | 6.42 | 2.8 | 4.19 | 3.37 | | |
| PLACE1007645 | 10.59 | 11.55 | 15.06 | 9.99 | 11.58 | 11.95 | | |
| PLACE1007649 | 1.7 | 5.88 | 3.47 | 2.78 | 4.95 | 3.13 | | |
| PLACE1007659 | 1.33 | 5.85 | 3.61 | 4.88 | 6.22 | 4.9 | | |
| PLACE1007669 | 2.01 | 2.1 | 3.74 | 2.97 | 4.63 | 4.4 | | |
| PLACE1007677 | 1.25 | 2.29 | 2.81 | 2.68 | 3.07 | 2.91 | | |
| PLACE1007688 | 3.4 | 5.69 | 5.43 | 1.98 | 4.53 | 4.98 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1007105 | 1.18 | 6.51 | 3.44 | 2.65 | 4.13 | 2.21 | | |
| PLACE1007108 | 3.55 | 13.02 | 7.41 | 5.03 | 6.87 | 5.75 | | |
| PLACE1007111 | 1.33 | 9.51 | -1.52 | 1.74 | 2.37 | 1.52 | | |
| PLACE1007112 | 1.23 | 7.26 | 1.79 | 2.09 | 3.12 | 2.36 | | |
| PLACE1007130 | 0.54 | 2.02 | 1.92 | 0.87 | 1.47 | 0.33 | | |
| PLACE1007132 | 1.46 | 3.32 | 4.63 | 3.58 | 3.38 | 2.88 | | |
| PLACE1007140 | 0.61 | 2.58 | 2.41 | 1.98 | 1.98 | 1.32 | | |
| PLACE1007143 | 2.79 | 6.32 | 4.62 | 4.9 | 5.34 | 5.33 | | |
| PLACE1007169 | 2.21 | 8.59 | 3.46 | 5.44 | 8.46 | 7.99 | | |
| PLACE1007178 | 0.82 | 8.66 | 2.48 | 3.28 | 6.28 | 4.1 | | |
| PLACE1007190 | 3.31 | 10.9 | 6.7 | 10.51 | 13.57 | 11.14 | | |
| PLACE1007201 | 0.81 | 5.82 | 1.41 | 1.72 | 3.04 | 2.51 | | |
| PLACE1007202 | 37.76 | 34.95 | 76.28 | 58.23 | 34.42 | 37.86 | | |
| PLACE1007226 | 2.01 | 2.39 | 2.73 | 1.89 | 3.14 | 2.29 | | |
| PLACE1007238 | 1.64 | 3.07 | 1.83 | 2.39 | 2.73 | 2.2 | | |
| PLACE1007239 | 1.81 | 3.68 | 2.99 | 1.76 | 2.72 | 2.44 | | |
| PLACE1007242 | 0.61 | 5.18 | 1.87 | 1.54 | 1.14 | 1.67 | | |
| PLACE1007243 | 2.21 | 7.36 | 2.29 | 2.24 | 3.27 | 3.31 | | |
| PLACE1007247 | 0.36 | 6.17 | 1.71 | 1.11 | 1.36 | 1.34 | | |
| PLACE1007257 | 1.67 | 5.33 | 3.34 | 3.3 | 5.27 | 4.25 | | |
| PLACE1007274 | 1.46 | 2.18 | 4.43 | 4.38 | 4.03 | 4.06 | | |
| PLACE1007276 | 0.93 | 2.02 | 1.1 | 2.13 | 2.1 | 1.74 | | |
| PLACE1007282 | 2.51 | 4.2 | 5.72 | 4.28 | 3.62 | 4.66 | | |
| PLACE1007286 | 2.97 | 4.8 | 7.85 | 10.14 | 12.47 | 8.79 | * | + |
| PLACE1007296 | 10.55 | 19.45 | 24.46 | 31.43 | 17.57 | 27.05 | | |
| PLACE1007301 | 0.65 | 5.17 | 1.55 | 1.19 | 1.54 | 1.11 | | |
| PLACE1007314 | 3.11 | 6.61 | 8.64 | 7.98 | 8.96 | 10.24 | | |
| PLACE1007317 | 1.19 | 3.34 | 1.27 | 1.88 | 1.62 | 1.79 | | |
| PLACE1007329 | 0.89 | 0.73 | 1.78 | 2.38 | 2.35 | 2.09 | * | + |
| PLACE1007338 | 3.96 | 6.47 | 9.58 | 11.59 | 8.93 | 2.32 | | |
| PLACE1007342 | 0.71 | 1.8 | 1.3 | 1.1 | 1.1 | 0.7 | | |
| PLACE1007345 | 1.72 | 4.57 | 2.54 | 2.72 | 3.6 | 3.29 | | |
| PLACE1007346 | 1.43 | 4.61 | 3.89 | 5.77 | 4.53 | 4.1 | | |
| PLACE1007359 | 0.74 | 4.55 | 2.16 | 2.59 | 2.44 | 3.53 | | |
| PLACE1007367 | 4.53 | 8.63 | 15.16 | 12.49 | 13.49 | 11.75 | | |
| PLACE1007375 | 0.36 | 3.24 | 2.02 | 1.75 | 2.56 | 1.59 | | |
| PLACE1007377 | 1.49 | 2.01 | 3.18 | 3.29 | 3.96 | 2.36 | | |
| PLACE1007386 | 1.55 | 1.75 | 1.47 | 2.37 | 1.68 | 1.36 | | |
| PLACE1007392 | 1.57 | 2.99 | 2.49 | 2.79 | 4.48 | 3.51 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1006860 | 1 | 4.29 | 1.62 | 1.61 | 2.1 | 1 | | |
| PLACE1006867 | 5.65 | 9.36 | 11.34 | 7.04 | 8.33 | 7.63 | | |
| PLACE1006875 | 1.15 | 6.19 | 5.66 | 4.84 | 4.53 | 4.63 | | |
| PLACE1006878 | 1.59 | 2.84 | 3.09 | 2.99 | 3.22 | 2.39 | | |
| PLACE1006883 | 3.21 | 5.08 | 6.78 | 6.83 | 7.38 | 6.19 | | |
| PLACE1006898 | 1.67 | 4.23 | 3.67 | 3.54 | 4.77 | 4.59 | | |
| PLACE1006901 | 2.59 | 4.75 | 4.03 | 3.71 | 3.28 | 4.14 | | |
| PLACE1006904 | 0.91 | 3.59 | 2.7 | 3.26 | 2.92 | 2.04 | | |
| PLACE1006917 | 3.63 | 7.13 | 6.1 | 5.8 | 7.21 | 7.03 | | |
| PLACE1006932 | 0.54 | 5.85 | 1.29 | 0.92 | 1.34 | 1.19 | | |
| PLACE1006935 | 1.3 | 5.46 | 2.54 | 1.59 | 4.03 | 1.6 | | |
| PLACE1006956 | 0.92 | 2.55 | 3.4 | 2.55 | 2.41 | 2.09 | | |
| PLACE1006958 | 0.78 | 2.41 | 1.35 | 1.76 | 4.2 | 3.39 | | |
| PLACE1006959 | 4.97 | 8.48 | 9.98 | 11.46 | 9.58 | 13.62 | | |
| PLACE1006961 | 8.03 | 9.85 | 14.42 | 13.73 | 11.57 | 14.2 | | |
| PLACE1006962 | 2.97 | 7.44 | 6.56 | 5.04 | 7.26 | 6.22 | | |
| PLACE1006966 | 2.02 | 6.94 | 3.46 | 3.15 | 3.89 | 2.89 | | |
| PLACE1006979 | 0.95 | 4.44 | 2.03 | 1.46 | 2.64 | 1.77 | | |
| PLACE1006989 | 2.19 | 5.05 | 3.02 | 3.27 | 3.9 | 5.06 | | |
| PLACE1007001 | 4.98 | 6.79 | 10.71 | 4.03 | 7.43 | 7.38 | | |
| PLACE1007014 | 1.37 | 3.03 | 3.45 | 1.79 | 2.18 | 2.2 | | |
| PLACE1007021 | 0.74 | 3.03 | 2.11 | 0.75 | 2.2 | 1.73 | | |
| PLACE1007026 | 2.1 | 9.23 | 3.93 | 4.15 | 4.27 | 5.42 | | |
| PLACE1007028 | 4.12 | 8.5 | 10.56 | 7.89 | 8.34 | 9.35 | | |
| PLACE1007038 | 237.33 | 267.91 | 446.14 | 406.27 | 622.67 | 671.17 | | |
| PLACE1007040 | 1.55 | 3.14 | 2.85 | 1.57 | 3.31 | 2.45 | | |
| PLACE1007045 | 1.08 | 3.74 | 2.85 | 2.9 | 5.03 | 2.74 | | |
| PLACE1007048 | 147.06 | 149.67 | 259.53 | 121.61 | 211.26 | 109.43 | | |
| PLACE1007053 | 4.9 | 6.69 | 10 | 3.59 | 4.91 | 4.71 | | |
| PLACE1007068 | 7.56 | 10.33 | 62.76 | 39.52 | 45.9 | 36.69 | | |
| PLACE1007070 | 5.97 | 10.85 | 10.28 | 8.65 | 9.6 | 14.3 | | |
| PLACE1007076 | 8.22 | 14.4 | 14.19 | 16.53 | 23.62 | 24.67 | * | + |
| PLACE1007077 | 2.65 | 6.45 | 4.01 | 5.2 | 5.28 | 5.43 | | |
| PLACE1007081 | 0.36 | 4.47 | 1.94 | 1.92 | 1.92 | 1.37 | | |
| PLACE1007082 | 1.23 | 4.66 | 4.95 | 4.32 | 4.5 | 3.99 | | |
| PLACE1007092 | 2.49 | 4.12 | 7.26 | 4.77 | 5.22 | 4.34 | | |
| PLACE1007096 | 0.72 | 2.19 | 0.74 | 1.35 | 1.63 | 0.97 | | |
| PLACE1007097 | 0.54 | 2.49 | 1.35 | 1.61 | 1.28 | 1.04 | | |
| PLACE1007099 | 1.58 | 4.66 | 2.56 | 2.77 | 3.64 | 3.72 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1006607 | 1.47 | 7.69 | 4.18 | 3.45 | 5.86 | 4.29 | | |
| PLACE1006610 | 9.46 | 13.73 | 38.26 | 27.65 | 32.76 | 22.64 | | |
| PLACE1006615 | 6.22 | 9.09 | 18.78 | 20.25 | 15.74 | 15.86 | | |
| PLACE1006617 | 0.91 | 1.54 | 2.66 | 1.87 | 2.49 | 2.09 | | |
| PLACE1006618 | 5.42 | 8.01 | 9.24 | 5.33 | 8.59 | 5.76 | | |
| PLACE1006626 | 1.53 | 4.11 | 1.3 | 2.47 | 2.78 | 1.16 | | |
| PLACE1006629 | 0.99 | 5.05 | 1.36 | 2.22 | 2.56 | 1.76 | | |
| PLACE1006637 | 1.29 | 6.54 | 3.97 | 3.77 | 4.23 | 4.87 | | |
| PLACE1006640 | 0.59 | 5.14 | 1.17 | 0.85 | 2.54 | 0.94 | | |
| PLACE1006644 | 1.66 | 4.46 | 2.12 | 2.79 | 2.49 | 2.39 | | |
| PLACE1006657 | 1.28 | 2.09 | 2.31 | 4.55 | 3.09 | 2.19 | | |
| PLACE1006673 | 2.29 | 4.73 | 10.34 | 11.06 | 10.89 | 6.45 | | |
| PLACE1006678 | 2.54 | 2.98 | 1.44 | 1.37 | 1.96 | 1.39 | | |
| PLACE1006682 | 3.5 | 5.93 | 2.58 | 15.44 | 20.96 | 23.99 | ** | + |
| PLACE1006684 | 1.12 | 4.8 | 1.81 | 1.64 | 2.54 | 1.65 | | |
| PLACE1006698 | 1.54 | 5.86 | 4.52 | 2.15 | 3.57 | 1.9 | | |
| PLACE1006704 | 1.81 | 5.41 | 2.71 | 2.93 | 2.92 | 2.97 | | |
| PLACE1006708 | 1.69 | 5.07 | 3.49 | 3.46 | 4.11 | 3.7 | | |
| PLACE1006711 | 14.21 | 16.18 | 29.77 | 24.34 | 26.25 | 22.42 | | |
| PLACE1006714 | 2.27 | 3.26 | 4.74 | 4.57 | 5.23 | 3.53 | | |
| PLACE1006716 | 1.51 | 2.75 | 3.7 | 6 | 7.05 | 3.99 | | |
| PLACE1006731 | 1.65 | 3.77 | 2.83 | 2.71 | 4 | 3.09 | | |
| PLACE1006754 | 0.43 | 3.94 | 1.73 | 1.8 | 1.81 | 0.99 | | |
| PLACE1006760 | 7.56 | 10.98 | 10.08 | 8.58 | 8.89 | 11.31 | | |
| PLACE1006779 | 1.44 | 4.12 | 2.88 | 3.19 | 3.79 | 2.97 | | |
| PLACE1006782 | 0.44 | 5.17 | 2.42 | 2.95 | 1.57 | 1.15 | | |
| PLACE1006783 | 9.34 | 11.46 | 18.65 | 157.98 | 223.05 | 66.46 | * | + |
| PLACE1006786 | 3.31 | 4.08 | 6.07 | 5.9 | 6.24 | 3.34 | | |
| PLACE1006792 | 1.61 | 3.31 | 5.38 | 5.66 | 3.33 | 4.18 | | |
| PLACE1006795 | 0.89 | 2.43 | 0.74 | 0.81 | 1.27 | 1.01 | | |
| PLACE1006800 | 1.62 | 4.94 | 2.53 | 4.7 | 4.56 | 3.93 | | |
| PLACE1006805 | 3.94 | 7.79 | 5.5 | 10.83 | 9.8 | 8.79 | * | + |
| PLACE1006809 | 3.55 | 5.7 | 5.94 | 9.58 | 10.61 | 8.97 | ** | + |
| PLACE1006815 | 1.7 | 7.57 | 4.1 | 5.12 | 5.23 | 5.8 | | |
| PLACE1006819 | 0.33 | 0.88 | 0.95 | 0.89 | 1.76 | 0.63 | | |
| PLACE1006820 | 2.35 | 2.01 | 4.91 | 4.84 | 6.72 | 4.18 | | |
| PLACE1006826 | 2.28 | 6.22 | 4.84 | 7.68 | 7.62 | 5.58 | | |
| PLACE1006829 | 3.76 | 5.51 | 6.54 | 9.49 | 8.66 | 8.69 | * | + |
| PLACE1006853 | 1.2 | 4.21 | 1.97 | 2.25 | 2.93 | 2.88 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1006365 | 1.68 | 4.65 | 1.97 | 1.8 | 2.12 | 0.97 | | |
| PLACE1006368 | 1.53 | 3.11 | 2.57 | 3.01 | 3.04 | 4.27 | | |
| PLACE1006371 | 1.38 | 3.2 | 1.46 | 1.68 | 3.01 | 1.67 | | |
| PLACE1006373 | 2.21 | 5.21 | 5.75 | 7.83 | 8.02 | 7.56 | * | + |
| PLACE1006382 | 0.9 | 4.67 | 2.81 | 3.3 | 1.92 | 2.95 | | |
| PLACE1006385 | 1.59 | 6.33 | 1.86 | 2.68 | 2.59 | 2.71 | | |
| PLACE1006391 | 1.19 | 5 | 1.95 | 1.96 | 2.79 | 1.63 | | |
| PLACE1006412 | 1.88 | 5.53 | 5.92 | 7.07 | 9.93 | 5.27 | | |
| PLACE1006414 | 0.63 | 3.42 | 0.95 | 1.22 | 1.87 | 1.6 | | |
| PLACE1006419 | 7.79 | 9.8 | 11.93 | 5.19 | 7.29 | 5.32 | * | - |
| PLACE1006438 | 0.99 | 6.07 | 3.42 | 3.29 | 4.56 | 5.14 | | |
| PLACE1006443 | 2.05 | 5.01 | 5.12 | 5.01 | 5.31 | 6.44 | | |
| PLACE1006445 | 0.84 | 5.76 | 3.65 | 3.53 | 3.27 | 3.55 | | |
| PLACE1006447 | 1.34 | 5.81 | 3.28 | 2.95 | 3.26 | 3.96 | | |
| PLACE1006466 | 0.75 | 4.38 | 1.35 | 1.49 | 1.66 | 1.08 | | |
| PLACE1006469 | 0.67 | 4.66 | 2.31 | 1.65 | 2.26 | 1.67 | | |
| PLACE1006470 | 2.47 | 3.71 | 3.74 | 5.25 | 7.02 | 4.35 | | |
| PLACE1006472 | 24.4 | 23.44 | 52.17 | 26.23 | 28.52 | 9.36 | | |
| PLACE1006476 | 2.52 | 4.31 | 8.67 | 6.21 | 7.23 | 5.93 | | |
| PLACE1006482 | 1.64 | 3.35 | 4.43 | 4.25 | 4.67 | 4.98 | | |
| PLACE1006488 | 14.12 | 19.42 | 32.69 | 40.76 | 34.77 | 41.4 | * | + |
| PLACE1006492 | 2.03 | 6.41 | 4.38 | 4.04 | 4.98 | 3.02 | | |
| PLACE1006506 | 1.78 | 6.67 | 4.04 | 4.41 | 5.71 | 4.17 | | |
| PLACE1006515 | 1.65 | 5.7 | 3.08 | 3.19 | 2.84 | 4.08 | | |
| PLACE1006516 | 1.1 | 7.32 | 7.05 | 4.89 | 5.69 | 7.28 | | |
| PLACE1006520 | 1.02 | 2.74 | 2.12 | 1.19 | 3 | 1.54 | | |
| PLACE1006521 | 2.4 | 3.54 | 6.38 | 6.49 | 6.86 | 5.08 | | |
| PLACE1006529 | 5.96 | 7.35 | 6.96 | 10.56 | 8.2 | 7.93 | | |
| PLACE1006531 | 1.01 | 4.31 | 3.33 | 1.84 | 2.05 | 2.43 | | |
| PLACE1006534 | 1.68 | 6.04 | 2.59 | 3.01 | 3.86 | 3.19 | | |
| PLACE1006540 | 2.68 | 9.7 | 7.77 | 8.71 | 11.21 | 4.46 | | |
| PLACE1006549 | 0.6 | 9.45 | 2.09 | 1.6 | 2.28 | 1.65 | | |
| PLACE1006550 | 1.76 | 8.82 | 4.07 | 2.77 | 2.94 | 4.14 | | |
| PLACE1006552 | 1.3 | 2.48 | 2.14 | 1.97 | 1.3 | 0.81 | | |
| PLACE1006557 | 2.38 | 4.01 | 3.79 | 2.84 | 2.51 | 2.45 | | |
| PLACE1006563 | 2.49 | 3.44 | 5.7 | 4.23 | 4.15 | 4.3 | | |
| PLACE1006579 | 1.53 | 7.5 | 4.82 | 4.88 | 5.38 | 5.78 | | |
| PLACE1006594 | 236.53 | 241.11 | 397.64 | 122.37 | 278.58 | 324.29 | | |
| PLACE1006598 | 0.72 | 8.53 | 2.4 | 1.53 | 1.58 | 2.07 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1006139 | 3.44 | 2.98 | 6.03 | 7.77 | 8.85 | 5.58 | | |
| PLACE1006143 | 0.5 | 1.48 | 1.87 | 3.18 | 4.13 | 3.17 | * | + |
| PLACE1006157 | 1.55 | 2.54 | -4.82 | 2.96 | 3.9 | 2.44 | | |
| PLACE1006159 | 0.69 | 3.61 | 0.94 | 2.68 | 1.98 | 1.04 | | |
| PLACE1006164 | 0.35 | 3.18 | 1.37 | 1.73 | 1.85 | 1.21 | | |
| PLACE1006167 | 2.18 | 6.5 | 3.37 | 3.95 | 4.52 | 3.13 | | |
| PLACE1006170 | 2.79 | 6.09 | 6.09 | 4.34 | 5.31 | 3.68 | | |
| PLACE1006181 | 2.75 | 7.34 | 2.84 | 5.8 | 5.51 | 5.22 | | |
| PLACE1006187 | 0.76 | 1.3 | 2.15 | 2.01 | 2.41 | 1.48 | | |
| PLACE1006195 | 0.11 | 1.24 | 1.73 | 1.93 | 1.93 | 0.87 | | |
| PLACE1006196 | 1.8 | 4.01 | 4.15 | 4.32 | 5.77 | 2.19 | | |
| PLACE1006197 | 2.12 | 5.6 | 5.24 | 4 | 3.47 | 3.39 | | |
| PLACE1006198 | 0.27 | 3.68 | 1.21 | 0.84 | 1.63 | 0.5 | | |
| PLACE1006205 | 0.89 | 5.59 | 0.99 | 2.43 | 2.18 | 1.28 | | |
| PLACE1006208 | 7.28 | 13.32 | 13.46 | 14.09 | 14.99 | 12.5 | | |
| PLACE1006211 | 2.6 | 8.05 | 7.92 | 6.07 | 9.08 | 9.35 | | |
| PLACE1006219 | 6.77 | 5.77 | 8.94 | 14.88 | 22.25 | 15.35 | * | + |
| PLACE1006223 | 1.55 | 1.46 | 3.19 | 1.39 | 3 | 1.64 | | |
| PLACE1006225 | 0.56 | 2.27 | 1.3 | 1.04 | 2.3 | 0.99 | | |
| PLACE1006236 | 1.53 | 3.2 | 2.92 | 3.06 | 5.01 | 2.29 | | |
| PLACE1006239 | 0.67 | 3.62 | 1.97 | 2.61 | 3.66 | 3.41 | | |
| PLACE1006245 | 3.86 | 7.13 | 5.45 | 4.43 | 7.44 | 3.28 | | |
| PLACE1006246 | 1.66 | 6.56 | 6.19 | 5.59 | 7.66 | 6.33 | | |
| PLACE1006248 | 1.58 | 4.47 | 5.6 | 2.77 | 3.1 | 2.82 | | |
| PLACE1006262 | 0.93 | 2.24 | 1.49 | 2.08 | 1.61 | 1.4 | | |
| PLACE1006269 | 2.28 | 4.71 | 3.42 | 2.06 | 2.47 | 2.33 | | |
| PLACE1006275 | 1.6 | 3.57 | 3.37 | 4.12 | 3.68 | 3.53 | | |
| PLACE1006277 | 1.01 | 2.42 | 1.4 | 1.79 | 3.01 | 0.88 | | |
| PLACE1006288 | 9.32 | 13.59 | 22.49 | 26.85 | 18.4 | 25.21 | | |
| PLACE1006290 | 1.79 | 6.81 | 5.99 | 8.87 | 7.56 | 9.13 | | |
| PLACE1006298 | 1.93 | 5.52 | 2.47 | 3.87 | 5.08 | 4.55 | | |
| PLACE1006311 | 0.65 | 3.38 | 1.75 | 225.97 | 161.43 | 251.12 | ** | + |
| PLACE1006318 | 3.52 | 4.03 | 4.17 | 4.04 | 3.17 | 4.01 | | |
| PLACE1006325 | 5.43 | 6.73 | 6.31 | 8.09 | 8.38 | 8.08 | ** | + |
| PLACE1006331 | 1.87 | 3.36 | 3.21 | 4.44 | 3.59 | 2.56 | | |
| PLACE1006335 | 1.76 | 3.64 | 2.55 | 4.45 | 2.98 | 2.92 | | |
| PLACE1006357 | 0.27 | 4.51 | 1.59 | 1.7 | 1.49 | 1.2 | | |
| PLACE1006360 | 1.1 | 5.11 | 1.79 | 2.46 | 2.74 | 2.62 | | |
| PLACE1006364 | 4.51 | 8.06 | 7.29 | 7.37 | 9.19 | 5.75 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1005876 | 1.33 | 3.99 | 4.76 | 6.87 | 6.34 | 6.9 | * + |
| PLACE1005878 | 1.3 | 2.67 | 2.08 | 3.54 | 4.46 | 2.79 | |
| PLACE1005880 | 2.36 | 4.09 | 4.31 | 4.16 | 3.07 | 3.45 | |
| PLACE1005884 | 1.6 | 4.87 | 1.89 | 2.48 | 2.21 | 2.73 | |
| PLACE1005890 | 1.9 | 9.57 | 3.7 | 2.26 | 3.09 | 1.88 | |
| PLACE1005898 | 3.29 | 10.87 | 5.34 | 7.36 | 8.12 | 6.36 | |
| PLACE1005913 | 1.46 | 9.31 | 8.05 | 4.99 | 6.47 | 4.33 | |
| PLACE1005921 | 0.99 | 1.92 | 2.03 | 1.49 | 2.22 | 0.79 | |
| PLACE1005923 | 0.74 | 1.61 | 1.17 | 1.47 | 2.42 | 1.43 | |
| PLACE1005925 | 0.83 | 2.67 | 3.18 | 2.19 | 2.14 | 1.68 | |
| PLACE1005927 | 1.26 | 2.49 | 1.93 | 1.95 | 2.56 | 2.3 | |
| PLACE1005932 | 2.04 | 5.66 | 2.44 | 2.53 | 2.32 | 2.52 | |
| PLACE1005934 | 0.88 | 7.91 | 3.16 | 3.9 | 5.61 | 4.19 | |
| PLACE1005936 | 1.31 | 8.96 | 3.02 | 2.02 | 2.84 | 2.3 | |
| PLACE1005939 | 54.61 | 68.58 | 111.22 | 157.61 | 194.58 | 212.18 | ** + |
| PLACE1005951 | 2.36 | 3.39 | 4.98 | 5.56 | 4.48 | 2.35 | |
| PLACE1005953 | 1.5 | 1.64 | 2.64 | 2.59 | 2.43 | 3.03 | |
| PLACE1005955 | 1.64 | 2.01 | 3.8 | 4.07 | 3.43 | 2.55 | |
| PLACE1005966 | 0.76 | 3.42 | 1.69 | 1.75 | 2 | 2.19 | |
| PLACE1005968 | 1.52 | 4.96 | 3.2 | 4.71 | 5.15 | 6.12 | |
| PLACE1005975 | 2.58 | 7.11 | 5.42 | 6.18 | 7.01 | 6.49 | |
| PLACE1005990 | 0.7 | 7.7 | 1.54 | 2.1 | 1.87 | 0.88 | |
| PLACE1005997 | 88.15 | 118.52 | 196.48 | 189.6 | 226.97 | 172.1 | |
| PLACE1006002 | 3.38 | 3.97 | 8.87 | 8.4 | 7.71 | 9.18 | |
| PLACE1006003 | 1.55 | 3.02 | 4.83 | 5.09 | 4.44 | 5.33 | |
| PLACE1006011 | 1.85 | 3.63 | 3.46 | 4.48 | 2.68 | 1.91 | |
| PLACE1006017 | 0.84 | 2.74 | 2.81 | 3.4 | 3.4 | 3.58 | |
| PLACE1006037 | 2.99 | 7.05 | 2.48 | 6.14 | 3.64 | 4.29 | |
| PLACE1006040 | 2.2 | 7.87 | 3.97 | 6.64 | 6.9 | 7.77 | |
| PLACE1006063 | 0.94 | 4.64 | 2.59 | 2.11 | 3.15 | 2.25 | |
| PLACE1006071 | 3.06 | 6.52 | 4.97 | 5.36 | 4.03 | 4.47 | |
| PLACE1006073 | 2.74 | 3.53 | 6.43 | 7.19 | 6.81 | 6.93 | |
| PLACE1006074 | 1.4 | 2.22 | 3.34 | 2.62 | 3.23 | 1.69 | |
| PLACE1006076 | 1.36 | 2.51 | 2.98 | 3.15 | 2.47 | 2.75 | |
| PLACE1006079 | 1.38 | 4.32 | 1.78 | 2.1 | 1.1 | 1.11 | |
| PLACE1006093 | 0.49 | 3.76 | 1 | 3.56 | 3.85 | 1.83 | |
| PLACE1006116 | 2.99 | 6.44 | 4.04 | 5.28 | 5.01 | 4.91 | |
| PLACE1006119 | 3.15 | 6.81 | 7.07 | 9.22 | 10.4 | 8.03 | |
| PLACE1006129 | 2.12 | 5.6 | 3.98 | 6.59 | 7.62 | 5.65 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1005656 | 0.92 | 2.48 | 2.24 | 1.68 | 2.78 | 1.58 | | |
| PLACE1005659 | 0.87 | 2.64 | 1.01 | 1.62 | 1.84 | 1.32 | | |
| PLACE1005660 | 3.91 | 8.03 | --5.77 | 8.87 | 8.88 | 8.34 | | |
| PLACE1005664 | 2.69 | 6.57 | 6.14 | 3.39 | 4.27 | 3.19 | | |
| PLACE1005666 | 0.89 | 5.91 | 3.55 | 4.63 | 4.93 | 3.97 | | |
| PLACE1005669 | 4.46 | 10.41 | 11.39 | 11.64 | 13.9 | 14.6 | | |
| PLACE1005682 | 1.94 | 5.27 | 4.49 | 6.2 | 5.2 | 5.47 | | |
| PLACE1005698 | 0.6 | 2.7 | 2.92 | 2.01 | 2.67 | 2.38 | | |
| PLACE1005708 | 25.32 | 34.08 | 53.46 | 53.89 | 59.98 | 53.76 | | |
| PLACE1005725 | 3.25 | 3.75 | 6.41 | 5.64 | 5.82 | 7.29 | | |
| PLACE1005727 | 2.97 | 4.54 | 4.15 | 3.9 | 3.49 | 4 | | |
| PLACE1005730 | 0.77 | 4.29 | 3.26 | 1.1 | 1.54 | 1.28 | | |
| PLACE1005736 | 5.37 | 7.55 | 5.73 | 9.25 | 12.55 | 10.19 | * | + |
| PLACE1005739 | 0.81 | 4.96 | 1.38 | 2.46 | 3.17 | 1.74 | - | |
| PLACE1005745 | 8.03 | 7.11 | 11.52 | 11.98 | 6.97 | 11.44 | | |
| PLACE1005752 | 1.31 | 3.15 | 2.96 | 2.55 | 2.24 | 1.25 | | |
| PLACE1005755 | 0.8 | 2.79 | 3.02 | 1.72 | 3.28 | 2.27 | | |
| PLACE1005756 | 10.79 | 12.06 | 17.2 | 18.22 | 19.3 | 21.47 | * | + |
| PLACE1005760 | 10.22 | 15.24 | 68.06 | 49.69 | 68.81 | 53.09 | | |
| PLACE1005763 | 1.47 | 7.04 | 3.58 | 3.79 | 4.63 | 3.02 | | |
| PLACE1005768 | 1.25 | 5.63 | 3.69 | 4.58 | 5.13 | 4.19 | | |
| PLACE1005771 | 5.71 | 13.63 | 13.7 | 11.28 | 17.49 | 17.27 | | |
| PLACE1005783 | 1.82 | 2.44 | 3.64 | 3.05 | 3.71 | 3.47 | | |
| PLACE1005799 | 4.79 | 5.25 | 8.37 | 6.12 | 8.78 | 8.62 | | |
| PLACE1005802 | 1.07 | 3.78 | 3.64 | 2.7 | 3.64 | 1.96 | | |
| PLACE1005803 | 3.06 | 6.15 | 4.78 | 5.6 | 4.94 | 7.36 | | |
| PLACE1005804 | 0.92 | 8.41 | 1.33 | 2 | 1.91 | 2.44 | | |
| PLACE1005813 | 17.23 | 18.71 | 78.06 | 70.01 | 94.17 | 74.89 | | |
| PLACE1005815 | 1.43 | 5.6 | 4.38 | 3.8 | 5.01 | 4.1 | | |
| PLACE1005828 | 2.11 | 3.62 | 4.42 | 5.34 | 6.24 | 3.56 | | |
| PLACE1005833 | 119.17 | 92.82 | 182.22 | 122 | 114.37 | 107.96 | | |
| PLACE1005834 | 2.04 | 4.33 | 3.95 | 3.55 | 3.56 | 2.56 | | |
| PLACE1005835 | 22.7 | 19.1 | 51.52 | 72.32 | 60.34 | 68.56 | * | + |
| PLACE1005836 | 2.39 | 4.21 | 4.97 | 2.61 | 3.83 | 2.55 | . | |
| PLACE1005845 | 0.97 | 5.42 | 2.66 | 2.67 | 3.05 | 3.65 | | |
| PLACE1005850 | 1.82 | 3.91 | 3.04 | 2.84 | 2.85 | 2.15 | | |
| PLACE1005851 | 1.03 | 3.44 | 1.46 | 1.2 | 2.01 | 1.11 | | |
| PLACE1005856 | 0.92 | 4.01 | 2.42 | 2.24 | 3.37 | 3.37 | | |
| PLACE1005875 | 1.78 | 3.89 | 4.77 | 3.3 | 3.48 | 3.17 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1005477 | 1.58 | 2.26 | 2.51 | 3 | 2.93 | 2.74 | |
| PLACE1005480 | 0.77 | 2.01 | 1.86 | 1.93 | 1.4 | 0.53 | |
| PLACE1005481 | 0.44 | 4.81 | 2.3 | 2.77 | 3.62 | 2.44 | |
| PLACE1005494 | 0.27 | 6.66 | 1.68 | 1.21 | 1.73 | 1.06 | |
| PLACE1005495 | 3.86 | 12.83 | 8.31 | 6.85 | 9.25 | 7.62 | |
| PLACE1005497 | 2.27 | 7.72 | 3.95 | 4.24 | 5.68 | 5.91 | |
| PLACE1005499 | 5.71 | 5.86 | 11.07 | 10.82 | 7.9 | 6.49 | |
| PLACE1005502 | 1.59 | 2.87 | 3.43 | 4.07 | 3.45 | 1.49 | |
| PLACE1005513 | 1.77 | 4.14 | 3.35 | 1.86 | 2.85 | 1.98 | |
| PLACE1005515 | 2.89 | 4.76 | 4.22 | 4.58 | 5.29 | 3.78 | |
| PLACE1005519 | 1.04 | 4.53 | 3.29 | 2.85 | 2.85 | 2.83 | |
| PLACE1005526 | 0.58 | 5.55 | 1.38 | 1.3 | 1.59 | 0.71 | |
| PLACE1005528 | 2.08 | 7.71 | 5.57 | 5.94 | 7.12 | 5.33 | |
| PLACE1005530 | 2.16 | 7.09 | 4.32 | 5.17 | 8.23 | 4.67 | |
| PLACE1005536 | 1.74 | 1 | 2.74 | 3.12 | 2.43 | 2.88 | |
| PLACE1005539 | 10.1 | 11.64 | 23.77 | 8.65 | 8.66 | 5.22 | |
| PLACE1005543 | 1.7 | 3.57 | 5.62 | 3.54 | 4.32 | 2.57 | |
| PLACE1005544 | 0.86 | 3.26 | 3.15 | 2.49 | 2.68 | 2.27 | |
| PLACE1005550 | 4.32 | 7.61 | 7.85 | 10.16 | 7.25 | 6.86 | |
| PLACE1005554 | 1.15 | 5.47 | 2.67 | 2.17 | 2.17 | 1.17 | |
| PLACE1005557 | 1.76 | 7.21 | 4.95 | 8.22 | 7.64 | 7.7 | |
| PLACE1005563 | 0.51 | 4 | 1.89 | 1.45 | 2.07 | 1.06 | |
| PLACE1005569 | 0.6 | 0.5 | 1.56 | 1.59 | 1.81 | 1.09 | |
| PLACE1005574 | 1.07 | 1.88 | 2.49 | 2.48 | 4.43 | 2.22 | |
| PLACE1005584 | 1.3 | 2.68 | 3.91 | 3.91 | 5.58 | 3.03 | |
| PLACE1005590 | 4.28 | 5.14 | 8.4 | 9.87 | 10.73 | 8.02 | |
| PLACE1005595 | 3.08 | 4.03 | 2.89 | 3.65 | 3.81 | 3.89 | |
| PLACE1005601 | 2 | 5.66 | 4.22 | 3.77 | 4 | 4.02 | |
| PLACE1005603 | 1.08 | 4.9 | 1.04 | 2.49 | 0.95 | 1.94 | |
| PLACE1005604 | 1.2 | 6.71 | 2.42 | 3.6 | 4.2 | 3.46 | |
| PLACE1005611 | 2.22 | 2.3 | 3.98 | 5.15 | 5.65 | 2.89 | |
| PLACE1005622 | 0.65 | 1.71 | 1.98 | 2.94 | 3.88 | 1.26 | |
| PLACE1005623 | 1.42 | 3.08 | 3.27 | 3.71 | 3.65 | 1.61 | |
| PLACE1005630 | 3.31 | 5.81 | 7.75 | 87.83 | 72.15 | 89.12 | ** + |
| PLACE1005639 | 0.75 | 4.36 | 1.28 | 1.66 | 2.02 | 1.18 | |
| PLACE1005646 | 2.13 | 5.41 | 4.31 | 5.4 | 5.08 | 2.55 | |
| PLACE1005647 | 2.77 | 9.69 | 6.72 | 7.34 | 9.11 | 6.25 | |
| PLACE1005648 | 3 | 8.11 | 9.21 | 8.34 | 10.59 | 8.22 | |
| PLACE1005653 | 1.99 | 1.43 | 2.74 | 2.74 | 2.13 | 2.67 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1005193 | 1.48 | 3.78 | 1.71 | 3.84 | 2.91 | 2.61 | |
| PLACE1005200 | 1.35 | 4.68 | 2.61 | 2.47 | 3.75 | 3.1 | |
| PLACE1005206 | 2.43 | 6.48 | -4..26 | 3.35 | 3.95 | 2.95 | |
| PLACE1005216 | 1.53 | 5.46 | 4.44 | 5.6 | 6.51 | 4.12 | |
| PLACE1005223 | 1.43 | 6.21 | 5 | 4.38 | 5.66 | 3.27 | |
| PLACE1005225 | 1.36 | 3.01 | 3.49 | 3.33 | 3.32 | 4.65 | |
| PLACE1005232 | 1.86 | 3.31 | 4.87 | 5.63 | 6.19 | 3.88 | |
| PLACE1005239 | 1.06 | 4.3 | 2.32 | 2.84 | 2.86 | 2.41 | |
| PLACE1005243 | 4.35 | 7.32 | 5.41 | 8.48 | 7.49 | 10.75 | |
| PLACE1005250 | 4.24 | 10.31 | 7.98 | 4.38 | 5.9 | 8.88 | |
| PLACE1005261 | 3.21 | 7.43 | 4.74 | 4.78 | 5.82 | 3.51 | |
| PLACE1005266 | 1.05 | 4.47 | 2.82 | 2.28 | 4.43 | 2.76 | |
| PLACE1005271 | 4.66 | 5.31 | 8.79 | 5.87 | 11.16 | 7.95 | |
| PLACE1005277 | 2.06 | 3.48 | 2.35 | 2.62 | 1.98 | 2.64 | |
| PLACE1005287 | 3.63 | 4.31 | 5.87 | 2.98 | 5.06 | 6.91 | |
| PLACE1005299 | 24.16 | 22.75 | 48.29 | 35.17 | 24.24 | 41.06 | |
| PLACE1005305 | 6.81 | 8.46 | 11.13 | 10.67 | 11.85 | 16.25 | |
| PLACE1005307 | 1.59 | 5.44 | 4.14 | 3.15 | 5.42 | 4.84 | |
| PLACE1005308 | 2.41 | 4.96 | 3.95 | 5.32 | 5.99 | 5.79 | |
| PLACE1005313 | 1.08 | 3.83 | 1.6 | 1.8 | 2.05 | 1.8 | |
| PLACE1005320 | 1.36 | 3.65 | 3.34 | 3.39 | 4.05 | 2.26 | |
| PLACE1005327 | 10.78 | 8.74 | 16.8 | 10.36 | 7.95 | 4.43 | |
| PLACE1005331 | 2.28 | 4.92 | 5.28 | 4.66 | 4.97 | 3.33 | |
| PLACE1005335 | 1.53 | 3.8 | 2.24 | 2.03 | 3.22 | 2.42 | |
| PLACE1005336 | 9.12 | 12.58 | 16.58 | 16.39 | 16.99 | 20.15 | |
| PLACE1005351 | 2.62 | 8.18 | 10.17 | 9.28 | 8.66 | 9.52 | |
| PLACE1005366 | 2.04 | 6.93 | 3 | 2.99 | 3.71 | 4.23 | |
| PLACE1005373 | 1.77 | 6.34 | 4.44 | 3.91 | 5.36 | 3.37 | |
| PLACE1005374 | 3.29 | 9.47 | 11.4 | 7.35 | 10.22 | 12.41 | |
| PLACE1005383 | 8.16 | 7.54 | 12.81 | 7.21 | 5.93 | 4.03 | |
| PLACE1005388 | 0.33 | 2.04 | 1.56 | 1.92 | 3.67 | 2.2 | |
| PLACE1005409 | 2.97 | 5.02 | 4.99 | 3.9 | 4.23 | 2.97 | |
| PLACE1005410 | 12.41 | 16.44 | 18.89 | 24.38 | 20.98 | 27.1 | * + |
| PLACE1005426 | 5.16 | 7.48 | 9.06 | 5.51 | 7.67 | 5.45 | |
| PLACE1005431 | 12.6 | 15.65 | 22.53 | 19.64 | 26.25 | 23.75 | |
| PLACE1005453 | 1.4 | 10.38 | 3.93 | 4.85 | 4.45 | 3.28 | |
| PLACE1005467 | 3.09 | 11.87 | 7 | 5.57 | 11.63 | 7.28 | |
| PLACE1005471 | 1.6 | 1.94 | 1.66 | 2.29 | 1.52 | 1.28 | |
| PLACE1005476 | 0.42 | 1.73 | 1.24 | 1.6 | 1.57 | 1.46 | |

| PLACE1005004 | 0.47 | 3.36 | 0.92 | 1.5 | 0.73 | 0.85 | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1005005 | 3.35 | 6.9 | 5.32 | 6.67 | 9.65 | 7.17 | | |
| PLACE1005011 | 6.03 | 11.12 | -35.8 | 37.66 | 56.97 | 36.62 | | |
| PLACE1005026 | 0.79 | 4.18 | 2.29 | 2.44 | 2.49 | 2.16 | | |
| PLACE1005027 | 2.46 | 6.72 | 6.69 | 5.36 | 6.92 | 5.68 | | |
| PLACE1005031 | 1.21 | 1.47 | 3.69 | 5.72 | 7.1 | 4.6 | * | + |
| PLACE1005036 | 2.27 | 3.6 | 6.83 | 9.08 | 8.91 | 7.53 | * | + |
| PLACE1005041 | 2.5 | 2.84 | 2.84 | 5.05 | 4.41 | 3.25 | * | + |
| PLACE1005046 | 2.23 | 4.11 | 4.56 | 6.04 | 3.92 | 4.33 | | |
| PLACE1005047 | 0.23 | 3.19 | 2.6 | 1.43 | 1.23 | 2.1 | | |
| PLACE1005052 | 4.24 | 8.53 | 6.36 | 8.08 | 8.15 | 8.1 | | |
| PLACE1005055 | 2.54 | 7.45 | 4.66 | 7.2 | 6.45 | 5.62 | | |
| PLACE1005066 | 4.33 | 8.26 | 7.58 | 12.9 | 14.14 | 16.49 | ** | + |
| PLACE1005077 | 1.17 | 0.68 | 1.2 | 2.1 | 2.43 | 1.54 | * - | + |
| PLACE1005085 | 1.41 | 1.97 | 3.06 | 3.34 | 4.14 | 3.45 | | |
| PLACE1005086 | 1.93 | 3.77 | 5.17 | 5.62 | 7.78 | 4.79 | | |
| PLACE1005088 | 24.66 | 32.47 | 46.03 | 43.45 | 31.47 | 27.46 | | |
| PLACE1005089 | 1.57 | 4.78 | 3.15 | 2.52 | 3.67 | 3.14 | | |
| PLACE1005101 | 3.37 | 8.11 | 5.46 | 6.11 | 8.96 | 6.39 | | |
| PLACE1005102 | 2.56 | 7.14 | 5.01 | 4.11 | 5.51 | 3.8 | | |
| PLACE1005108 | 2 | 6.08 | 5.87 | 6.58 | 6.19 | 5.09 | | |
| PLACE1005110 | 1.34 | 1.89 | 3.08 | 1.75 | 2.75 | 2.15 | | |
| PLACE1005111 | 1.31 | 1.34 | 1.23 | 1.45 | 2.17 | 1.54 | | |
| PLACE1005123 | 26.23 | 26.21 | 47.58 | 34.26 | 49.34 | 34.98 | | |
| PLACE1005124 | 3.2 | 4.66 | 4.18 | 4.2 | 6.91 | 5.44 | | |
| PLACE1005128 | 9.54 | 8.89 | 18.22 | 16.37 | 16.36 | 16.13 | | |
| PLACE1005130 | 2.65 | 6.57 | 5.54 | 2.84 | 4.98 | 3.58 | | |
| PLACE1005141 | 6.3 | 9.92 | 11.25 | 16.15 | 20.75 | 18.95 | ** | + |
| PLACE1005146 | 1.3 | 2.71 | 3.03 | 2.17 | 2.53 | 2.29 | | |
| PLACE1005152 | 1.85 | 3.9 | 4.56 | 4.13 | 4.23 | 4.79 | | |
| PLACE1005157 | 2.66 | 5.19 | 5.3 | 4.38 | 4.09 | 7.01 | | |
| PLACE1005162 | 2.79 | 3.72 | 9.31 | 6.57 | 7.45 | 7.1 | | |
| PLACE1005170 | 17.34 | 18.92 | 29.76 | 21.38 | 18.18 | 23.73 | | |
| PLACE1005176 | 0.57 | 5.6 | 1.7 | 2.33 | 2.47 | 1.94 | | |
| PLACE1005181 | 0.53 | 5.14 | 0.96 | 0.89 | 1.36 | 0.37 | | |
| PLACE1005184 | 4.06 | 9.09 | 10.4 | 8.97 | 12.82 | 11.26 | | |
| PLACE1005186 | 3.5 | 3.41 | 8.56 | 8.05 | 5.79 | 5.73 | | |
| PLACE1005187 | 2.85 | 4 | 4.13 | 6.1 | 4.99 | 4.25 | | |
| PLACE1005189 | 6.12 | 7.71 | 5.34 | 10.84 | 10.65 | 12.22 | ** | + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1004777 | 2.1 | 7.57 | 2.97 | 3.68 | 4.25 | 4.4 | |
| PLACE1004793 | 0.83 | 4.58 | 1.37 | 1.9 | 2.06 | 1.25 | |
| PLACE1004796 | 6.65 | 8.7 | -13.08 | 7.79 | 8.57 | 7.88 | |
| PLACE1004804 | 0.99 | 4.46 | 3.25 | 2.44 | 2.38 | 3.22 | |
| PLACE1004813 | 4.55 | 7.11 | 9.84 | 6.45 | 5.19 | 5.45 | |
| PLACE1004814 | 7.16 | 11.76 | 17.62 | 15.83 | 11.39 | 10.1 | |
| PLACE1004815 | 0.7 | 2.81 | 2.43 | 3.12 | 2.61 | 3.44 | |
| PLACE1004816 | 1.16 | 2.63 | 2.04 | 2.36 | 2.26 | 1.84 | |
| PLACE1004824 | 3.25 | 7.37 | 5.27 | 8.1 | 9.13 | 8.85 | |
| PLACE1004827 | 1.4 | 10.89 | 3.17 | 2.57 | 3.05 | 1.3 | |
| PLACE1004836 | 1.72 | 12.95 | 4.26 | 6.25 | 7.99 | 4.49 | |
| PLACE1004838 | 1.35 | 8.81 | 2.2 | 2.49 | 2.34 | 1.68 | |
| PLACE1004840 | 1.59 | 2.06 | 2.21 | 1.85 | 2.08 | 1.37 | |
| PLACE1004842 | 0.86 | 1.98 | 1.89 | 1.98 | 1.78 | 2.33 | |
| PLACE1004850 | 0.81 | 2.35 | 1.63 | 1.83 | 2.76 | 2.36 | |
| PLACE1004868 | 0.81 | 2.97 | 2.04 | 1.62 | 2.23 | 2 | |
| PLACE1004885 | 1.5 | 7.09 | 3.51 | 3.4 | 6.03 | 4.77 | |
| PLACE1004886 | 1.87 | 8.53 | 2.76 | 3.33 | 5.12 | 4.93 | |
| PLACE1004887 | 18.14 | 34.01 | 58.51 | 36.9 | 38.66 | 30.33 | |
| PLACE1004896 | 8.39 | 14.15 | 15.4 | 9.39 | 11.14 | 14.03 | |
| PLACE1004900 | 1.75 | 2.7 | 6.69 | 5.66 | 5.74 | 4.44 | |
| PLACE1004902 | 5.42 | 6.25 | 9.27 | 6.39 | 4.2 | 3.6 | |
| PLACE1004904 | 1.7 | 4.66 | 2.52 | 6.49 | 4.78 | 3.03 | |
| PLACE1004911 | 0.69 | 2.5 | 1.12 | 5.95 | 4.82 | 6.09 | ** + |
| PLACE1004913 | 3.63 | 5.72 | 7.38 | 4.49 | 5.45 | 4.79 | |
| PLACE1004918 | 1.3 | 6.69 | 2.05 | 2.39 | 3.24 | 2.64 | |
| PLACE1004930 | 2.74 | 8.84 | 5.93 | 10.63 | 16.57 | 14.71 | * + |
| PLACE1004934 | 1.14 | 4.3 | 3.34 | 2.97 | 2.03 | 2.5 | |
| PLACE1004937 | 2.1 | 4.03 | 4.91 | 2.74 | 3.59 | 2.36 | |
| PLACE1004949 | 4.32 | 4.98 | 7.67 | 8.53 | 8.48 | 6.04 | |
| PLACE1004969 | 0.74 | 1.74 | 1.99 | 1.39 | 2.34 | 1.4 | |
| PLACE1004970 | 0.45 | 2.18 | 1.2 | 1.43 | 1.31 | 1.01 | |
| PLACE1004972 | 1.63 | 6.56 | 2.69 | 5.66 | 3.17 | 4.76 | |
| PLACE1004974 | 1.27 | 5.21 | 4.2 | 5.6 | 5.7 | 5.62 | |
| PLACE1004975 | 0.59 | 2.84 | 1.11 | 1.94 | 1.98 | 1.24 | |
| PLACE1004979 | 1.58 | 4.06 | 4.26 | 4.91 | 5.69 | 4.75 | |
| PLACE1004982 | 5.66 | 6.45 | 9.74 | 10.03 | 10.67 | 5.65 | |
| PLACE1004985 | 1.4 | 1.47 | 1.46 | 2.5 | 2.17 | 1.2 | |
| PLACE1005003 | 2.85 | 4.22 | 6 | 6.05 | 6.37 | 5.78 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1004547 | 5 | 7.61 | 7.82 | 8.66 | 11.2 | 10.28 | | |
| PLACE1004548 | 1.69 | 6.73 | 4.43 | 6.93 | 8.48 | 6.5 | | |
| PLACE1004550 | 2.27 | 6.24 | -6.67 | 5.92 | 6.78 | 6.15 | | |
| PLACE1004551 | 0.8 | 2.16 | 1.62 | 2.14 | 2.21 | 1.95 | | |
| PLACE1004559 | 2.9 | 2.89 | 5.11 | 4.45 | 6.75 | 4.82 | | |
| PLACE1004562 | 8.67 | 11.27 | 16.07 | 13.01 | 14.38 | 13.34 | | |
| PLACE1004564 | 1.84 | 5.19 | 4.36 | 4.64 | 5.98 | 4.49 | | |
| PLACE1004604 | 1.69 | 4.21 | 9.88 | 2.49 | 4.34 | 1.97 | | |
| PLACE1004611 | 2.73 | 5.87 | 4.89 | 3.86 | 4.17 | 3.99 | | |
| PLACE1004629 | 9.42 | 15.75 | 19.92 | 23.93 | 30.49 | 29.01 | * | + |
| PLACE1004630 | 16.66 | 20.82 | 35.1 | 16.76 | 23.04 | 19.17 | | |
| PLACE1004637 | 5.03 | 8.82 | 10.34 | 6.61 | 9.17 | 8.29 | | |
| PLACE1004645 | 36.5 | 39.28 | 92.04 | 85.16 | 87.94 | 74.59 | | |
| PLACE1004646 | 1.07 | 2.91 | 2.87 | 3.68 | 2.19 | 2.28 | | |
| PLACE1004648 | 0.8 | 3.42 | 2.52 | 2.53 | 3.15 | 1.22 | | |
| PLACE1004655 | 45.95 | 58.09 | 130.94 | 112.14 | 126.25 | 99.01 | | |
| PLACE1004658 | 2.4 | 7.34 | 6.31 | 6.64 | 8.37 | 6 | | |
| PLACE1004664 | 1.26 | 4.83 | 1.3 | 3.02 | 2.65 | 1.89 | | |
| PLACE1004672 | 2.32 | 6.79 | 8.02 | 6.3 | 7.51 | 7.14 | | |
| PLACE1004674 | 9.4 | 11.97 | 14.7 | 8.3 | 9.75 | 15.25 | | |
| PLACE1004681 | 1.97 | 3.84 | 5.62 | 5.05 | 5.69 | 4.39 | | |
| PLACE1004686 | 2.74 | 4.33 | 7.46 | 9.22 | 10.77 | 8.59 | * | + |
| PLACE1004690 | 10.64 | 13.43 | 19.62 | 21.75 | 19.21 | 31.72 | | |
| PLACE1004691 | 1.14 | 6.71 | 3.71 | 2.92 | 4.13 | 2.75 | | |
| PLACE1004693 | 1.34 | 7.54 | 4.89 | 3.91 | 4.59 | 5.97 | | |
| PLACE1004701 | 13.01 | 18.45 | 24.24 | 25.21 | 24.46 | 25.1 | | |
| PLACE1004705 | 1.29 | 3.33 | 2.27 | 1.8 | 1.96 | 1.47 | | |
| PLACE1004708 | 37.69 | 46.37 | 80.19 | 41.34 | 39.66 | 50.98 | | |
| PLACE1004716 | 6.37 | 8.81 | 11.08 | 4.22 | 12.55 | 14.26 | | |
| PLACE1004722 | 1.31 | 3.05 | 2.6 | 2.26 | 3.28 | 2.51 | | |
| PLACE1004736 | 5.25 | 7.71 | 7.6 | 9.16 | 8.89 | 11.63 | | |
| PLACE1004737 | 5.42 | 12.71 | 16.14 | 8.15 | 11.23 | 13.78 | | |
| PLACE1004740 | 4.88 | 9.06 | 8.22 | 7.37 | 7.93 | 8.2 | | |
| PLACE1004743 | 1.31 | 4.04 | 3.1 | 1.97 | 4 | 3.55 | | |
| PLACE1004751 | 0.98 | 2.89 | 2.88 | 2.75 | 3.74 | 3.06 | | |
| PLACE1004757 | 3.45 | 4.34 | 10.53 | 8.4 | 9.6 | 7.22 | | |
| PLACE1004761 | 6.41 | 7.32 | 12.59 | 9.99 | 10.44 | 9.72 | | |
| PLACE1004773 | 1.05 | 2.34 | 1.7 | 1.94 | 2.31 | 2.72 | | |
| PLACE1004775 | 0.35 | 3.26 | 1.37 | 1.29 | 2.14 | 1.07 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1004336 | 2.87 | 9.6 | 5.36 | 6.88 | 9.21 | 6.71 | | |
| PLACE1004346 | 0.47 | 7.22 | 2.58 | 1.87 | 2.54 | 1.69 | | |
| PLACE1004358 | 1.3 | 2.41 | 2.41 | 2.46 | 2.09 | 2.03 | | |
| PLACE1004376 | 11.07 | 10.15 | 23.35 | 19.16 | 17.04 | 16.46 | | |
| PLACE1004384 | 0.65 | 3.46 | 1.46 | 1.92 | 2.48 | 2.1 | | |
| PLACE1004385 | 1.4 | 2.89 | 1.69 | 3.52 | 1.88 | 2.67 | | |
| PLACE1004388 | 1.79 | 5.73 | 4.27 | 3.44 | 4.87 | 3.04 | | |
| PLACE1004405 | 2.16 | 8.39 | 4.42 | 13.36 | 14.48 | 16.74 | ** | + |
| PLACE1004407 | 5.05 | 13.12 | 13.37 | 11.2 | 16.24 | 11.85 | | |
| PLACE1004424 | 0.37 | 5.78 | 0.85 | 1.7 | 1.81 | 1.58 | | |
| PLACE1004425 | 1.14 | 1.94 | 3.57 | 3.28 | 3.27 | 3.44 | | |
| PLACE1004427 | 1.96 | 3.31 | 4.56 | 4.67 | 4.22 | 3.24 | | |
| PLACE1004428 | 0.88 | 2.05 | 2.17 | 2.66 | 2.08 | 2.62 | | |
| PLACE1004433 | 5.7 | 8.3 | 10.82 | 12.94 | 15.67 | 12.05 | * | + |
| PLACE1004435 | 0.72 | 4.17 | 1.43 | 1.95 | 1.9 | 2.15 | | |
| PLACE1004437 | 4.05 | 7.68 | 14.2 | 11.07 | 13.01 | 12.37 | | |
| PLACE1004441 | 7.82 | 11.68 | 34.06 | 30.75 | 43.19 | 26.41 | | |
| PLACE1004446 | 1.5 | 4.36 | 0.9 | 1.03 | 1.35 | 1.39 | | |
| PLACE1004450 | 0.33 | 1.46 | 1.34 | 2.57 | 1.71 | 0.7 | | |
| PLACE1004451 | 0.51 | 1.45 | 2.14 | 1.89 | 2.69 | 0.88 | | |
| PLACE1004456 | 8.22 | 9.7 | 10.97 | 16.68 | 10.4 | 4.18 | | |
| PLACE1004458 | 3.39 | 4.81 | 3.66 | 7.77 | 7.05 | 8.24 | ** | + |
| PLACE1004460 | 0.84 | 4.58 | 2.1 | 2.91 | 2.69 | 1.75 | | |
| PLACE1004467 | 5.31 | 6.81 | 10.65 | 7.67 | 10.14 | 10.48 | | |
| PLACE1004471 | 2.65 | 5.93 | 6.64 | 6.79 | 7.34 | 6.14 | | |
| PLACE1004473 | 1.16 | 4.66 | 3.5 | 3.18 | 3.23 | 3.21 | | |
| PLACE1004475 | 14.03 | 16.41 | 32.49 | 31.09 | 32.51 | 18.17 | | |
| PLACE1004482 | 8.37 | 6.7 | 10.79 | 10.04 | 9.76 | 9.15 | | |
| PLACE1004491 | 0.39 | 2.51 | 1.49 | 1.19 | 2.68 | 1.3 | | |
| PLACE1004492 | 61.52 | 74.8 | 127.94 | 129.92 | 127.64 | 123.82 | | |
| PLACE1004506 | 10.71 | 14.35 | 14.4 | 8.45 | 11.13 | 10.03 | | |
| PLACE1004507 | 2.9 | 7.37 | 5.09 | 7.15 | 6.87 | 6.18 | | |
| PLACE1004510 | 2.51 | 6.23 | 6.33 | 6.59 | 7.8 | 8.16 | | |
| PLACE1004516 | 0.98 | 7.36 | 2.12 | 2.79 | 3.78 | 2.22 | | |
| PLACE1004518 | 1.64 | 1.78 | 3.03 | 2.41 | 3.88 | 2.83 | | |
| PLACE1004519 | 0.17 | 0.82 | 0.62 | 1.43 | 2.79 | 1.51 | * | + |
| PLACE1004520 | 6.08 | 8.09 | 10.06 | 7.44 | 9.11 | 2.52 | | |
| PLACE1004530 | 33.19 | 43.86 | 68.13 | 41.86 | 27.72 | 38.09 | | |
| PLACE1004545 | 1.13 | 3.83 | 2.12 | 3.03 | 3.31 | 3.65 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1004113 | 1.37 | 3.7 | 3.28 | 2.75 | 3.27 | 1.29 | |
| PLACE1004114 | 1.12 | 2.55 | 2.23 | 2.84 | 2.49 | 2.93 | |
| PLACE1004118 | 1.58 | 3.52 | -2.09 | 2.74 | 3.64 | 2.5 | |
| PLACE1004128 | 4.4 | 6.84 | 5.66 | 6.61 | 8.13 | 9.01 | |
| PLACE1004130 | 2.25 | 4.83 | 8.35 | 6.86 | 9.26 | 6.73 | |
| PLACE1004149 | 3.59 | 7.3 | 9.86 | 10.23 | 13.29 | 10.12 | |
| PLACE1004156 | 3.61 | 7.91 | 10.12 | 11.66 | 17.62 | 13.31 | |
| PLACE1004160 | 5.45 | 9.54 | 14.36 | 13.1 | 19.65 | 14.53 | |
| PLACE1004161 | 2.2 | 4.86 | 3.54 | 4.85 | 5.73 | 7.48 | |
| PLACE1004166 | 5.61 | 5.81 | 9.91 | 8.3 | 8.66 | 11.2 | |
| PLACE1004168 | 3.35 | 4.97 | 3.73 | 4.73 | 6.65 | 6.79 | |
| PLACE1004170 | 0.78 | 3.28 | 1.93 | 2.98 | 3.42 | 2.76 | |
| PLACE1004178 | 0.83 | 5.23 | 2.37 | 2.4 | 2.59 | 2.36 | |
| PLACE1004183 | 0.89 | 7.99 | 4.41 | 3.53 | 4.32 | 4.84 | |
| PLACE1004197 | 0.64 | 5.14 | 1.55 | 1.73 | 3.54 | 1.65 | |
| PLACE1004199 | 1.66 | 4.52 | 4.09 | 3.78 | 5.88 | 4.35 | |
| PLACE1004203 | 1.8 | 3.57 | 4.17 | 2.43 | 3.62 | 2.83 | |
| PLACE1004242 | 3.8 | 5.64 | 11.04 | 8.55 | 8.14 | 8.64 | |
| PLACE1004249 | 31.4 | 56.31 | 117.88 | 127.93 | 152.54 | 151.22 | * + |
| PLACE1004255 | 0.79 | 2.65 | 1.26 | 2.59 | 2.15 | 1.93 | |
| PLACE1004256 | 9.06 | 11.68 | 13.63 | 14.66 | 14.18 | 23.37 | |
| PLACE1004257 | 2.63 | 7.95 | 6.48 | 7.89 | 8.8 | 8.64 | |
| PLACE1004258 | 1.87 | 5.21 | 3.13 | 4.59 | 3.15 | 3.11 | |
| PLACE1004270 | 0.72 | 3.8 | 2.5 | 2.7 | 4.01 | 1.65 | |
| PLACE1004272 | 1.34 | 3.68 | 3.73 | 3.86 | 5.38 | 6.15 | |
| PLACE1004273 | 92.91 | 89.59 | 212.62 | 212.05 | 129.56 | 99.82 | |
| PLACE1004274 | 2.09 | 3.61 | 6.51 | 6.42 | 7.14 | 6.74 | |
| PLACE1004277 | 2.3 | 4.4 | 5.76 | 6.45 | 7.7 | 6.04 | |
| PLACE1004279 | 0.54 | 3.39 | 2.23 | 3.16 | 2.64 | 2.02 | |
| PLACE1004282 | 2.43 | 8.25 | 6.62 | 4.22 | 5.56 | 4.49 | |
| PLACE1004284 | 4.59 | 11.31 | 7.84 | 7.38 | 8.16 | 7.15 | |
| PLACE1004289 | 1.28 | 7.85 | 2.46 | 3.06 | 3.63 | 2.1 | |
| PLACE1004299 | 0.33 | 6.41 | 1.38 | 1.54 | 2.67 | 1.83 | |
| PLACE1004302 | 1.01 | 2.98 | 3.27 | 2.41 | 2.45 | 1.12 | |
| PLACE1004305 | 1.11 | 2.09 | 1.9 | 1.9 | 1.82 | 1.78 | |
| PLACE1004316 | 2.3 | 4.48 | 5.4 | 6.06 | 3.85 | 4.52 | |
| PLACE1004322 | 2.49 | 3.41 | 5.25 | 6.35 | 7.14 | 5.75 | * + |
| PLACE1004325 | 2.43 | 6.38 | 3.84 | 3.85 | 3.66 | 4 | |
| PLACE1004332 | 1.21 | 7.18 | 2.8 | 3.72 | 3.46 | 3.01 | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1003768 | 0.36 | 1.14 | 1.36 | 1.45 | 2.75 | 1.07 | | |
| PLACE1003771 | 1.28 | 1.94 | 2.07 | 1.84 | 3.13 | 1.43 | | |
| PLACE1003772 | 34.15 | 38.19 | -97.86 | 62.42 | 64.06 | 52.43 | | |
| PLACE1003783 | 1.48 | 3.02 | 2.22 | 18.65 | 19.53 | 16.61 | ** | + |
| PLACE1003784 | 0.69 | 3.92 | 0.87 | 2.09 | 2.19 | 2.68 | | |
| PLACE1003788 | 0.4 | 4.92 | 1.06 | 1.85 | 1.71 | 0.32 | | |
| PLACE1003795 | 1.01 | 4.1 | 3.57 | 4.73 | 4.38 | 3.54 | | |
| PLACE1003827 | 13.83 | 20.46 | 20.72 | 22.48 | 30.84 | 25.92 | | |
| PLACE1003833 | 0.98 | 1.49 | 3.9 | 3.65 | 4.33 | 3.31 | | |
| PLACE1003839 | 22.55 | 19.18 | 52.95 | 50.39 | 56.11 | 43.86 | | |
| PLACE1003845 | 6.09 | 6.88 | 11.72 | 24.98 | 19.99 | 10.6 | | |
| PLACE1003850 | 3.16 | 4.84 | 7.19 | 5.45 | 5.95 | 6.39 | | |
| PLACE1003852 | 0.25 | 3.36 | 1.09 | 0.99 | 1.58 | 1.05 | | |
| PLACE1003858 | 1.34 | 4.42 | 1.99 | 2.04 | 1.85 | 2.92 | | |
| PLACE1003861 | 0.95 | 4.51 | 1.63 | 2.98 | 2.78 | 1.73 | | |
| PLACE1003864 | 0.94 | 5.5 | 2.74 | 2.88 | 3.86 | 2.69 | | |
| PLACE1003870 | 3.84 | 3.4 | 13.2 | 10.71 | 16.12 | 12.03 | | |
| PLACE1003885 | 1.33 | 1.42 | 1.59 | 3.07 | 3.76 | 2.38 | * | + |
| PLACE1003886 | 4.56 | 6.01 | 5.75 | 9.27 | 6.87 | 4.3 | | |
| PLACE1003888 | 0.75 | 3.79 | 1.96 | 2.87 | 3.42 | 2.68 | | |
| PLACE1003892 | 4.93 | 6.91 | 20.79 | 17.21 | 22.33 | 14.87 | | |
| PLACE1003900 | 2.27 | 5.92 | 7.17 | 6.34 | 9.75 | 6.6 | | |
| PLACE1003902 | 1.91 | 7.39 | 5.25 | 5.43 | 8.07 | 6.29 | | |
| PLACE1003903 | 0.42 | 5.07 | 2.94 | 2.55 | 3.5 | 2.59 | | |
| PLACE1003915 | 8.15 | 7.04 | 10.78 | 8.31 | 9.79 | 9.84 | | |
| PLACE1003918 | 1.88 | 2.45 | 4.75 | 3.47 | 6.26 | 3.75 | | |
| PLACE1003923 | 2.06 | 3.73 | 5.63 | 2.7 | 5.54 | 3.32 | | |
| PLACE1003932 | 3.99 | 5.16 | 5.47 | 4.06 | 7.58 | 5.09 | | |
| PLACE1003936 | 1.02 | 3.82 | 2.81 | 3.63 | 2.42 | 2.78 | | |
| PLACE1003966 | 3.11 | 7.43 | 7.76 | 4.89 | 7.32 | 4.21 | | |
| PLACE1003968 | 1.68 | 5.68 | 5.94 | 3.33 | 4.26 | 4.57 | | |
| PLACE1004018 | 25.49 | 33.73 | 48.16 | 32.56 | 40.53 | 28.62 | | |
| PLACE1004020 | 8.91 | 10.18 | 13.26 | 11.42 | 18.03 | 24.15 | | |
| PLACE1004028 | 0.41 | 2.55 | 1.3 | 1.38 | 1.23 | 1.91 | | |
| PLACE1004034 | 3.56 | 4.53 | 5.22 | 8.42 | 9.03 | 13.04 | * | + |
| PLACE1004042 | 17.25 | 20.19 | 68.35 | 79.51 | 93.32 | 79.44 | * | + |
| PLACE1004078 | 1.14 | 4.1 | 3.3 | 4.95 | 6.51 | 4.45 | | |
| PLACE1004103 | 5.54 | 10.93 | 13.98 | 13.77 | 15.09 | 14.14 | | |
| PLACE1004104 | 5.94 | 12.29 | 27.78 | 24.18 | 34.98 | 29.71 | | |

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|---|---|---|---|---|---|---|---|---|
| PLACE1003573 | 0. 98 | 2. 43 | 1. 19 | 2. 16 | 1. 87 | 1. 48 | | |
| PLACE1003575 | 2. 16 | 3. 09 | 3. 44 | 3. 34 | 3. 5 | 4. 15 | | |
| PLACE1003583 | 0. 97 | 3. 45 | -3. 34 | 2. 29 | 4. 16 | 2. 23 | | |
| PLACE1003584 | 1. 23 | 4. 46 | 4. 01 | 3. 56 | 3. 8 | 2. 65 | | |
| PLACE1003592 | 4. 4 | 8. 48 | 9. 48 | 7. 11 | 10. 48 | 9. 53 | | |
| PLACE1003593 | 0. 84 | 5. 55 | 2. 4 | 2. 23 | 3. 02 | 1. 55 | | |
| PLACE1003594 | 4. 24 | 6. 76 | 6. 01 | 5. 78 | 6. 68 | 7. 36 | | |
| PLACE1003596 | 13. 77 | 11. 31 | 22. 53 | 15. 68 | 17. 69 | 8. 25 | | |
| PLACE1003598 | 2. 83 | 3. 63 | 5. 02 | 4. 89 | 3. 7 | 2. 95 | | |
| PLACE1003602 | 1. 8 | 4. 24 | 6. 36 | 4. 37 | 3. 54 | 2. 68 | | |
| PLACE1003605 | 17. 43 | 21. 72 | 45. 86 | 94. 65 | 95. 6 | 91. 55 | ** | + |
| PLACE1003611 | 2. 34 | 5. 18 | 6. 07 | 5. 65 | 7. 14 | 6 | | |
| PLACE1003618 | 0. 67 | 7. 39 | 2. 09 | 1. 58 | 2. 4 | 1. 32 | | |
| PLACE1003625 | 1. 78 | 10. 41 | 2. 75 | 3. 33 | 5. 48 | 2. 8 | | |
| PLACE1003626 | 8. 77 | 15. 99 | 17. 14 | 10. 87 | 14. 46 | 13. 19 | | |
| PLACE1003630 | 1. 8 | 2. 57 | 5. 8 | 7. 05 | 4. 67 | 5. 86 | | |
| PLACE1003635 | 2. 15 | 1. 83 | 3. 19 | 2. 96 | 2. 82 | 2. 44 | | |
| PLACE1003638 | 1. 3 | 2. 58 | 3 | 5. 21 | 4. 19 | 3. 13 | | |
| PLACE1003644 | 4. 01 | 5. 7 | 7. 25 | 7. 81 | 9. 13 | 8. 76 | * | + |
| PLACE1003654 | 2. 56 | 6. 14 | 4. 04 | 3. 54 | 6. 96 | 6. 4 | | |
| PLACE1003656 | 2. 69 | 7. 79 | 6. 12 | 6. 54 | 5. 63 | 4. 77 | | |
| PLACE1003660 | 0. 26 | 9. 54 | 3. 5 | 3. 08 | 4. 92 | 4. 11 | | |
| PLACE1003669 | 2. 43 | 9. 05 | 3. 67 | 2. 59 | 4. 26 | 3. 08 | | |
| PLACE1003670 | 5. 37 | 5. 7 | 9. 44 | 11. 01 | 8. 26 | 8. 76 | | |
| PLACE1003671 | 1. 66 | 1. 22 | 3. 57 | 3. 11 | 2. 57 | 1. 57 | | |
| PLACE1003697 | 7. 27 | 7. 99 | 9. 8 | 8. 23 | 6. 06 | 6. 42 | | |
| PLACE1003704 | 3. 12 | 3. 97 | 5. 17 | 5. 96 | 7. 25 | 5. 97 | * | + |
| PLACE1003709 | 0. 89 | 2. 63 | 0. 8 | 1. 19 | 1. 24 | 2. 44 | | |
| PLACE1003711 | 0. 74 | 5. 48 | 1. 35 | 1. 87 | 1. 8 | 1. 39 | | |
| PLACE1003723 | 1. 07 | 6. 99 | 4. 7 | 4. 2 | 5. 31 | 4. 16 | | |
| PLACE1003724 | 3. 31 | 10. 74 | 9. 1 | 9. 11 | 11. 79 | 10. 49 | | |
| PLACE1003737 | 2. 14 | 2. 21 | 4. 72 | 3. 35 | 3. 1 | 3. 29 | | |
| PLACE1003738 | 1. 06 | 1. 94 | 3. 13 | 3. 96 | 3. 92 | 3. 41 | | |
| PLACE1003742 | 2. 25 | 3. 58 | 5. 71 | 6. 81 | 6. 18 | 2. 85 | | |
| PLACE1003744 | 6. 13 | 8. 86 | 14. 6 | 16. 21 | 17. 96 | 19. 13 | * | + |
| PLACE1003758 | 0. 85 | 4. 55 | 0. 96 | 2 | 1. 46 | 1. 16 | | |
| PLACE1003760 | 13. 44 | 18. 68 | 27. 23 | 31. 82 | 20. 52 | 22. 79 | | |
| PLACE1003762 | 1. 45 | 4. 97 | 3. 7 | 3. 77 | 3. 78 | 3. 49 | | |
| PLACE1003765 | 1. 18 | 5. 23 | 3. 45 | 2. 01 | 3. 1 | 2. 11 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1003353 | 19. 67 | 16. 04 | 40. 09 | 37. 78 | 42. 55 | 40. 26 | |
| PLACE1003361 | 1. 82 | 3. 64 | 3. 72 | 5. 85 | 5. 31 | 4. 6 | *    + |
| PLACE1003366 | 1. 45 | 4. 35 | -3. 63 | 3. 22 | 3. 33 | 2. 97 | |
| PLACE1003369 | 2. 75 | 4. 51 | 3. 49 | 3. 29 | 3. 25 | 4. 62 | |
| PLACE1003372 | 2. 08 | 5. 73 | 2. 68 | 5. 45 | 4. 72 | 3. 39 | |
| PLACE1003373 | 2. 85 | 7. 37 | 6. 62 | 8. 8 | 11. 81 | 9. 89 | |
| PLACE1003375 | 1. 42 | 4. 91 | 1. 92 | 2. 59 | 2. 95 | 3. 21 | |
| PLACE1003378 | 0. 94 | 0. 94 | 0. 98 | 0. 7 | 1. 66 | 1. 08 | |
| PLACE1003383 | 0. 87 | 1. 55 | 2. 33 | 1. 59 | 3. 15 | 1. 57 | |
| PLACE1003394 | 10. 55 | 12. 49 | 24. 08 | 11. 75 | 22. 99 | 17. 27 | |
| PLACE1003401 | 0. 79 | 3. 91 | 1. 34 | 1. 03 | 2. 13 | 1. 04 | |
| PLACE1003405 | 1. 5 | 3. 97 | 2. 22 | 2. 54 | 2. 46 | 2. 04 | |
| PLACE1003407 | 2. 39 | 6. 06 | 5. 16 | 3. 96 | 6. 3 | 4. 02 | |
| PLACE1003420 | 3. 26 | 7. 69 | 6. 19 | 6. 8 | 10. 92 | 8. 7 | |
| PLACE1003428 | 0. 63 | 3. 3 | 2. 62 | 2. 07 | 2. 94 | 1. 96 | |
| PLACE1003432 | 6. 14 | 5. 81 | 8. 2 | 6. 64 | 7. 05 | 5. 42 | |
| PLACE1003438 | 0. 45 | 2. 66 | 0. 93 | 2. 41 | 2. 34 | 1. 99 | |
| PLACE1003452 | 1. 87 | 5. 02 | 5. 08 | 4. 53 | 3. 43 | 3. 84 | |
| PLACE1003454 | 2. 49 | 5. 59 | 7. 34 | 7. 31 | 6. 95 | 5. 61 | |
| PLACE1003455 | 2. 58 | 4. 26 | 2. 35 | 2. 97 | 3. 01 | 3. 17 | |
| PLACE1003456 | 3. 22 | 7. 74 | 8. 62 | 6. 9 | 7. 2 | 7. 79 | |
| PLACE1003460 | 6. 39 | 13. 35 | 14. 87 | 13. 02 | 16. 76 | 12. 86 | |
| PLACE1003478 | 1. 15 | 1. 71 | 0. 86 | 2. 33 | 2. 07 | 1. 24 | |
| PLACE1003484 | 12. 06 | 12. 21 | 45. 33 | 28. 12 | 31. 5 | 34. 2 | |
| PLACE1003493 | 1. 61 | 4. 72 | 4. 9 | 3. 84 | 5. 96 | 5. 08 | |
| PLACE1003503 | 85. 45 | 87. 35 | 107. 79 | 115. 17 | 111. 85 | 172. 81 | |
| PLACE1003505 | 1. 99 | 6. 77 | 4. 78 | 7. 44 | 6. 63 | 8. 87 | |
| PLACE1003516 | 0. 86 | 6. 78 | 2. 7 | 2. 8 | 3. 95 | 2. 39 | |
| PLACE1003519 | 17. 58 | 26. 29 | 50. 41 | 45. 77 | 36. 97 | 58. 75 | |
| PLACE1003520 | 14. 18 | 25. 48 | 35. 96 | 25. 73 | 31. 4 | 32. 19 | |
| PLACE1003521 | 2. 71 | 3. 64 | 4. 93 | 5. 97 | 4. 71 | 7. 4 | |
| PLACE1003525 | 8. 45 | 11. 81 | 45. 05 | 33. 94 | 43. 71 | 36. 88 | |
| PLACE1003528 | 39. 18 | 44. 68 | 136. 4 | 106. 04 | 122. 76 | 127. 22 | |
| PLACE1003529 | 1. 46 | 4. 26 | 3. 29 | 2. 4 | 3. 94 | 3. 83 | |
| PLACE1003537 | 4. 41 | 9. 05 | 11. 05 | 11. 36 | 13. 77 | 13. 3 | |
| PLACE1003549 | 1. 1 | 5. 02 | 4. 59 | 5. 61 | 6. 01 | 5. 93 | |
| PLACE1003553 | 1. 6 | 5. 89 | 3. 88 | 4. 02 | 4. 17 | 4. 23 | |
| PLACE1003566 | 5. 93 | 9. 8 | 17. 51 | 13. 03 | 19. 09 | 14. 58 | |
| PLACE1003568 | 3. 01 | 2. 71 | 5. 76 | 5. 69 | 4. 43 | 4. 04 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1003085 | 3.91 | 6.19 | 5.6 | 9.46 | 5.89 | 3.33 | | |
| PLACE1003092 | 3.94 | 4.87 | 6.25 | 7 | 5.6 | 6.17 | | |
| PLACE1003097 | 0.37 | 3.06 | -1.44 | 2.12 | 1.88 | 1.63 | | |
| PLACE1003100 | 1.65 | 7.1 | 4.2 | 3.88 | 4.74 | 4.29 | | |
| PLACE1003108 | 1.26 | 10.37 | 2.91 | 3.32 | 4.44 | 2.39 | | |
| PLACE1003115 | 11.39 | 18.3 | 58.59 | 73.64 | 99.24 | 69.1 | * | + |
| PLACE1003120 | 3.1 | 3.08 | 9.71 | 11.34 | 8.32 | 10.19 | | |
| PLACE1003135 | 0.72 | 2.04 | 1.09 | 1.56 | 2.89 | 1.08 | | |
| PLACE1003136 | 3.95 | 5.82 | 6.05 | 9.03 | 6.55 | 7.34 | | |
| PLACE1003141 | 2.04 | 2.97 | 2.1 | 1.97 | 2.49 | 1.8 | | |
| PLACE1003145 | 1.21 | 4.17 | 2.52 | 6.24 | 6.88 | 7.67 | * | + |
| PLACE1003147 | 2.87 | 7.85 | 5.71 | 5.02 | 5.25 | 6.28 | | |
| PLACE1003153 | 0.54 | 7.63 | 2.14 | 1.66 | 3.2 | 1.82 | | |
| PLACE1003163 | 6.09 | 13.55 | 8.19 | 8.39 | 14.09 | 12.26 | | |
| PLACE1003172 | 23.21 | 21.74 | 44.19 | 47.78 | 43.17 | 39.52 | | |
| PLACE1003174 | 2.31 | 2.49 | 3.75 | 4.3 | 3.55 | 1.68 | | |
| PLACE1003176 | 0.47 | 2 | 1.89 | 2.88 | 1.27 | 1.46 | | |
| PLACE1003181 | 1.72 | 4.19 | 2.72 | 2.5 | 2.76 | 2.36 | | |
| PLACE1003184 | 0.76 | 3.92 | 1.53 | 1.91 | 1.49 | 2.06 | | |
| PLACE1003190 | 2.39 | 9.81 | 8.67 | 10.73 | 7.98 | 10.34 | | |
| PLACE1003200 | 0.29 | 4.48 | 1.84 | 0.72 | 1.92 | 1.16 | | |
| PLACE1003205 | 3.94 | 7.07 | 9.68 | 6.82 | 10.38 | 7.2 | | |
| PLACE1003209 | 1.43 | 2.18 | 2.62 | 2.28 | 1.82 | 2.89 | | |
| PLACE1003214 | 0.83 | 1.3 | 2 | 2.15 | 2.44 | 1.81 | | |
| PLACE1003229 | 2.08 | 2.78 | 2.9 | 2.78 | 3.35 | 3.48 | | |
| PLACE1003238 | 0.46 | 2.34 | 1.24 | 1.35 | 2 | 0.75 | | |
| PLACE1003249 | 1.87 | 5.04 | 4.7 | 7.33 | 7.56 | 5.89 | | |
| PLACE1003256 | 3.47 | 7.69 | 7.94 | 8.82 | 7.68 | 6.08 | | |
| PLACE1003258 | 1.03 | 3.81 | 3.48 | 2.42 | 2.19 | 0.87 | | |
| PLACE1003279 | 3.09 | 7.19 | 9.02 | 11.15 | 13.56 | 11.58 | * | + |
| PLACE1003294 | 0.95 | 1.54 | 1.59 | 1.57 | 1.25 | 2.64 | | |
| PLACE1003296 | 1.49 | 2.6 | 2.45 | 2.59 | 3.11 | 2.4 | | |
| PLACE1003297 | 7.52 | 10.15 | 31.88 | 23.01 | 23.49 | 19.3 | | |
| PLACE1003302 | 3.92 | 5.16 | 6.99 | 5.8 | 4.72 | 5.47 | | |
| PLACE1003334 | 1.51 | 4.41 | 1.91 | 2.4 | 3.59 | 3.09 | | |
| PLACE1003337 | 13.69 | 16.3 | 29.83 | 28.53 | 34.27 | 25.76 | | |
| PLACE1003342 | 1.05 | 4.07 | 1.89 | 2.15 | 2.35 | 1.97 | | |
| PLACE1003343 | 1.07 | 4.98 | 1.61 | 2.02 | 2.75 | 2.12 | | |
| PLACE1003344 | 6.25 | 5.33 | 12.83 | 11.18 | 11.35 | 11.98 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1002775 | 4.33 | 4.71 | 9.15 | 7.05 | 7.08 | 8.67 | |
| PLACE1002780 | 185.63 | 218.72 | 325.36 | 272.21 | 244.38 | 305.38 | |
| PLACE1002782 | 0.4 | 3.76 | 1.1 | 1.62 | 1.69 | 1.14 | |
| PLACE1002794 | 1.5 | 6.71 | 3.27 | 2.26 | 4.59 | 4.36 | |
| PLACE1002795 | 1.92 | 6.45 | 0.81 | 2.37 | 3.63 | 2.77 | |
| PLACE1002811 | 0.6 | 1.57 | 1.34 | 1.9 | 1.46 | 1.16 | |
| PLACE1002815 | 6.39 | 7 | 10.49 | 7.24 | 3.16 | 9.21 | |
| PLACE1002816 | 8.5 | 9.72 | 9.05 | 7.22 | 8.2 | 7.97 | * — |
| PLACE1002822 | 0.58 | 2.51 | 2.06 | 2.2 | 2.87 | 1.94 | |
| PLACE1002833 | 9.98 | 15.11 | 16.78 | 15.42 | 15.99 | 16.56 | |
| PLACE1002834 | 3.2 | 8.08 | 6.57 | 6.23 | 6.79 | 8.41 | |
| PLACE1002835 | 0.62 | 4.14 | 1.72 | 0.85 | 1.83 | 1.79 | |
| PLACE1002839 | 1.13 | 5.75 | 2.72 | 2.89 | 4.72 | 2.81 | |
| PLACE1002851 | 1.52 | 1.87 | 1.41 | 1.98 | 2.15 | 2.7 | |
| PLACE1002853 | 4.18 | 6.23 | 9.15 | 6.26 | 5.6 | 7 | |
| PLACE1002881 | 3.42 | 5.2 | 11.04 | 8.35 | 11.57 | 10.26 | |
| PLACE1002901 | 9.66 | 12.66 | 20.09 | 24.14 | 25.51 | 30.67 | * + |
| PLACE1002904 | 0.89 | 7.35 | 1.41 | 1.98 | 1.95 | 3.09 | |
| PLACE1002905 | 1.36 | 5.46 | 3.26 | 4.04 | 4.46 | 3.4 | |
| PLACE1002908 | 1.6 | 5.19 | 3.18 | 3.84 | 5.27 | 3.81 | |
| PLACE1002911 | 3.91 | 6.96 | 6.9 | 4.66 | 7.89 | 6.75 | |
| PLACE1002941 | 1.57 | 2.2 | 2.48 | 3.94 | 2.02 | 2.31 | |
| PLACE1002950 | 9.59 | 9.15 | 14.74 | 5.31 | 8.02 | 14.51 | |
| PLACE1002955 | 47.83 | 40.69 | 72.7 | 82.17 | 62.5 | 84.64 | |
| PLACE1002958 | 19.36 | 26.92 | 35.27 | 35.6 | 35.35 | 59.02 | |
| PLACE1002962 | 1.03 | 4.03 | 2.2 | 1.41 | 2.63 | 1.67 | |
| PLACE1002967 | 1.34 | 4.83 | 3.19 | 4.37 | 3.52 | 2.81 | |
| PLACE1002968 | 1.2 | 5.14 | 2.7 | 2.55 | 3.05 | 1.81 | |
| PLACE1002976 | 8.94 | 12.08 | 24.23 | 24.5 | 36.89 | 30.05 | |
| PLACE1002991 | 2.68 | 3.05 | 6.66 | 3.49 | 4.56 | 3.6 | |
| PLACE1002993 | 2.72 | 3.86 | 5.52 | 8.21 | 6.92 | 5.56 | |
| PLACE1002996 | 2.02 | 3.03 | 3.43 | 5.54 | 3.52 | 3.01 | |
| PLACE1003010 | 1.91 | 3.69 | 4.27 | 4.31 | 3.86 | 3.32 | |
| PLACE1003025 | 2.85 | 7.01 | 6.1 | 8.57 | 11.37 | 10.11 | * + |
| PLACE1003027 | 5.02 | 13.08 | 9.31 | 8.55 | 12.45 | 12.76 | |
| PLACE1003044 | 1.95 | 8.24 | 2.61 | 3.64 | 4.16 | 2.74 | |
| PLACE1003045 | 1.41 | 7.75 | 1.77 | 1.88 | 2.64 | 1.01 | |
| PLACE1003052 | 2.19 | 3.16 | 5.74 | 4.44 | 3.6 | 1.99 | |
| PLACE1003083 | 1.59 | 3.04 | 3.23 | 3.06 | 1.61 | 2.25 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1002446 | 4.64 | 8.42 | 5.95 | 10.27 | 8.88 | 11.99 | * | + |
| PLACE1002447 | 1.26 | 6.06 | 2.05 | 3.92 | 3.14 | 4.32 | | |
| PLACE1002450 | 1.19 | 5.92 | -3.24 | 4.32 | 4.21 | 5.05 | | |
| PLACE1002462 | 0.81 | 4.02 | 2.94 | 3.51 | 2.99 | 3.13 | | |
| PLACE1002465 | 0.96 | 4.69 | 2.2 | 2.69 | 4.31 | 2.24 | | |
| PLACE1002474 | 1.61 | 2.26 | 3.23 | 3.85 | 4.41 | 3.6 | * | + |
| PLACE1002477 | 11.11 | 14.51 | 32.39 | 44.06 | 41.42 | 26.68 | | |
| PLACE1002493 | 3.39 | 4.1 | 10.1 | 14.39 | 16.66 | 9.49 | | |
| PLACE1002497 | 0.68 | 2.81 | 0.67 | 1.45 | 0.93 | 0.99 | | |
| PLACE1002499 | 2.12 | 4.73 | 3 | 5.98 | 6.44 | 5.28 | * | + |
| PLACE1002500 | 2.61 | 6.52 | 7.36 | 7.58 | 10.45 | 7.25 | | |
| PLACE1002514 | 0.3 | 4.49 | 1.84 | 1.74 | 2.47 | 1.75 | | |
| PLACE1002518 | 2.86 | 7.65 | 6.9 | 5.62 | 7.55 | 4.67 | | |
| PLACE1002529 | 1.14 | 1.56 | 2.21 | 3.19 | 3.4 | 1.44 | | |
| PLACE1002532 | 1.31 | 1.82 | 3.18 | 5.75 | 4.94 | 5.59 | ** | + |
| PLACE1002536 | 3.59 | 3.75 | 3.44 | 5.84 | 6.07 | 3.85 | | |
| PLACE1002537 | 1.63 | 4.06 | 2.7 | 2.69 | 4.07 | 3.08 | | |
| PLACE1002539 | 1.86 | 5.68 | 2.75 | 4.53 | 5.29 | 4.78 | | |
| PLACE1002547 | 6.09 | 8.06 | 7.3 | 12.32 | 11.02 | 11.26 | ** | + |
| PLACE1002571 | 2.84 | 6.85 | 5.19 | 6.84 | 8.65 | 6.23 | | |
| PLACE1002578 | 3.57 | 8.34 | 8.35 | 11.11 | 12.19 | 8.11 | | |
| PLACE1002583 | 1.33 | 1.61 | 2.32 | 3.18 | 4.02 | 2.46 | | |
| PLACE1002591 | 0.82 | 1.62 | 2.34 | 3.25 | 4.43 | 1.92 | | |
| PLACE1002598 | 6.56 | 10.95 | 12.39 | 11.93 | 9.04 | 7.74 | | |
| PLACE1002604 | 1.73 | 3.57 | 2.69 | 3.75 | 5.38 | 3.51 | | |
| PLACE1002612 | 2.89 | 8.47 | 5.95 | 11.25 | 10.88 | 8.06 | | |
| PLACE1002625 | 1.25 | 4.79 | 3.18 | 2.7 | 3.25 | 1.82 | | |
| PLACE1002638 | 2.94 | 8.01 | 6.66 | 7.78 | 6.81 | 7.29 | | |
| PLACE1002655 | 1.39 | 6.51 | 5.57 | 7.19 | 7.62 | 6.46 | | |
| PLACE1002665 | 4.57 | 3.88 | 5.4 | 7.47 | 12.16 | 10.75 | * | + |
| PLACE1002685 | 0.58 | 1.12 | 1.3 | 0.67 | 2.43 | 0.98 | | |
| PLACE1002692 | 7.42 | 8.56 | 16.7 | 19.27 | 22.67 | 16.29 | | |
| PLACE1002714 | 1.8 | 3 | 2.11 | 2.43 | 3.14 | 2.24 | | |
| PLACE1002721 | 2.94 | 4.37 | 3.88 | 5.88 | 7.1 | 4.28 | | |
| PLACE1002722 | 0.92 | 5.42 | 1.97 | 1.37 | 3.28 | 1.85 | | |
| PLACE1002726 | 1.6 | 6.24 | 3.66 | 4.6 | 5.7 | 5.26 | | |
| PLACE1002756 | 1.57 | 4.5 | 7.04 | 5.92 | 9.63 | 7.78 | | |
| PLACE1002768 | 1.05 | 3.72 | 2.16 | 2.1 | 2.34 | 1.71 | | |
| PLACE1002772 | 0.54 | 2.15 | 1.32 | 2.49 | 2.86 | 2.3 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1002150 | 1.54 | 8.26 | 4.25 | 3.23 | 5.36 | 4.12 | |
| PLACE1002153 | 1.6 | 5.75 | 2.58 | 3.47 | 5.76 | 4.48 | |
| PLACE1002157 | 0.87 | 2.96 | 1.72 | 1.76 | 3.28 | 3.73 | |
| PLACE1002163 | 2.13 | 4.67 | 4.55 | 6.21 | 8.81 | 6.03 | |
| PLACE1002168 | 2.39 | 4.04 | 4.42 | 4.68 | 6.28 | 3.22 | |
| PLACE1002170 | 2.73 | 3.53 | 7.35 | 4.89 | 5.33 | 3.74 | |
| PLACE1002171 | 3.09 | 6.11 | 10.02 | 18.44 | 14.63 | 13.93 | * + |
| PLACE1002180 | 3.16 | 6.23 | 6.77 | 4.63 | 8.54 | 8.39 | |
| PLACE1002184 | 9.2 | 15.58 | 18.42 | 124.63 | 250.27 | 333.14 | * + |
| PLACE1002200 | 1.35 | 5.67 | 2.38 | 2.97 | 2.89 | 2.26 | |
| PLACE1002205 | 3.3 | 6.47 | 18.07 | 17.08 | 18.38 | 14.61 | |
| PLACE1002213 | 2.2 | 4.16 | 4.93 | 5.52 | 8.03 | 6.03 | |
| PLACE1002219 | 1.05 | 1.91 | 2.23 | 3.33 | 3.53 | 1.96 | |
| PLACE1002227 | 0.68 | 2.65 | 1.7 | 1.5 | 3.03 | 1.67 | |
| PLACE1002253 | 0.32 | 2.67 | 1.28 | 1.47 | 0.76 | 0.43 | |
| PLACE1002256 | 1.16 | 4.78 | 3.31 | 3.54 | 3.01 | 4.79 | |
| PLACE1002259 | 1.46 | 5.69 | 4.48 | 3.22 | 2.98 | 2.31 | |
| PLACE1002285 | 1.16 | 10.74 | 2.29 | 1.55 | 2.38 | 1.24 | |
| PLACE1002301 | 9.42 | 17.5 | 14.68 | 12.7 | 10.48 | 11.7 | |
| PLACE1002310 | 4.28 | 10.16 | 9.86 | 8.82 | 7.87 | 9.94 | |
| PLACE1002311 | 1.84 | 2.94 | 3.87 | 2.96 | 2.87 | 2.03 | |
| PLACE1002319 | 2.31 | 2.64 | 2.94 | 3.21 | 3.23 | 3.92 | * + |
| PLACE1002329 | 0.56 | 2.54 | 2.5 | 4.07 | 3.58 | 3.07 | |
| PLACE1002333 | 1.34 | 3.1 | 1.96 | 1.22 | 2.44 | 2 | |
| PLACE1002342 | 4.19 | 9.04 | 9.44 | 5.06 | 8.52 | 8.17 | |
| PLACE1002343 | 0.49 | 6.98 | 2.94 | 2.08 | 1.9 | 2.52 | |
| PLACE1002355 | 1.31 | 9.39 | 2.36 | 3.33 | 4.35 | 2.63 | |
| PLACE1002358 | 1.15 | 7.94 | 3.3 | 2.6 | 2.65 | 2.13 | |
| PLACE1002359 | 1.91 | 2.17 | 3.47 | 4.7 | 3.91 | 3.42 | |
| PLACE1002374 | 29.69 | 28.18 | 54.19 | 53.9 | 34.73 | 36.14 | |
| PLACE1002376 | 3.58 | 5.91 | 7.86 | 6.23 | 6.82 | 6.56 | |
| PLACE1002379 | 6.24 | 7.66 | 6.63 | 10.13 | 9.68 | 10.9 | ** + |
| PLACE1002386 | 0.86 | 5.32 | 1.35 | 1.87 | 2.05 | 1.51 | |
| PLACE1002395 | 3.69 | 9.97 | 17.13 | 16.43 | 20.62 | 16.16 | |
| PLACE1002399 | 2.38 | 11.09 | 3.42 | 5.31 | 10.38 | 7.39 | |
| PLACE1002407 | 1.09 | 5.22 | 2.31 | 2.3 | 4.01 | 3.66 | |
| PLACE1002433 | 1.63 | 2.17 | 2.97 | 2.96 | 4.35 | 3.66 | |
| PLACE1002437 | 0.79 | 1.4 | 1.47 | 1.41 | 3.28 | 1.35 | |
| PLACE1002438 | 0.74 | 2.38 | 1.96 | 1.8 | 2.43 | 3.38 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1001845 | 3.62 | 8.38 | 7.39 | 7.88 | 7.55 | 9.93 | | |
| PLACE1001858 | 2.56 | 6.58 | 3.52 | 5.26 | 7.48 | 6.05 | | |
| PLACE1001869 | 3.13 | 7.15 | -4.85 | 6.09 | 6.46 | 5.66 | | |
| PLACE1001890 | 11.74 | 11.92 | 21.45 | 173.44 | 255.31 | 125.13 | * | + |
| PLACE1001897 | 9.19 | 13.85 | 16.44 | 22.22 | 23.13 | 12.95 | | |
| PLACE1001902 | 10.13 | 12.6 | 21.53 | 22.74 | 27.67 | 12.77 | | |
| PLACE1001904 | 1.38 | 3.72 | 1.51 | 2.45 | 2.53 | 2.35 | | |
| PLACE1001907 | 3.36 | 6.76 | 5.71 | 7.67 | 5.67 | 5.59 | | |
| PLACE1001910 | 83.6 | 82.16 | 135.34 | 301.29 | 325.42 | 244.59 | ** | + |
| PLACE1001912 | 1.53 | 6.6 | 3.36 | 5.54 | 5.48 | 4.85 | | |
| PLACE1001918 | 17.31 | 22.95 | 30.16 | 31.14 | 40.44 | 40.02 | * | + |
| PLACE1001920 | 2.07 | 3.51 | 5.43 | 11.97 | 13.8 | 11.4 | ** | + |
| PLACE1001928 | 3.06 | 2.96 | 4.67 | 5.29 | 9.7 | 5.31 | | |
| PLACE1001930 | 1.17 | 3.92 | 2.2 | 2.9 | 4.73 | 3.22 | | |
| PLACE1001949 | 1.16 | 3.67 | 1.78 | 3.84 | 4.24 | 3.18 | | |
| PLACE1001959 | 1.36 | 4.7 | 3.16 | 2.63 | 3.17 | 2.26 | | |
| PLACE1001969 | 2.09 | 7.83 | 7.21 | 6.56 | 10.73 | 6.57 | | |
| PLACE1001974 | 7.39 | 11.98 | 11.87 | 11.43 | 16.09 | 16.06 | | |
| PLACE1001981 | 0.77 | 4.38 | 3.22 | 1.77 | 3.88 | 2.36 | | |
| PLACE1001983 | 3.81 | 4.12 | 5.32 | 5.92 | 6.16 | 5.72 | * | + |
| PLACE1001989 | 2.34 | 4.15 | 5.02 | 4.37 | 5.91 | 3.72 | | |
| PLACE1002004 | 3.07 | 4.06 | 8.05 | 9.22 | 9.69 | 7.18 | | |
| PLACE1002008 | 8.4 | 11.76 | 17 | 23.36 | 22.19 | 22.42 | * | + |
| PLACE1002015 | 26.96 | 30.92 | 67.62 | 105.75 | 88.42 | 94.15 | * | + |
| PLACE1002044 | 3.79 | 8.07 | 5.86 | 4.64 | 6.39 | 6.4 | | |
| PLACE1002046 | 1.78 | 5.68 | 1.9 | 4.3 | 5.79 | 4.97 | | |
| PLACE1002052 | 1.09 | 4.98 | 2.26 | 1.38 | 2.41 | 2.32 | | |
| PLACE1002066 | 4.79 | 6.3 | 8.29 | 10.24 | 10.77 | 9.93 | * | + |
| PLACE1002072 | 2.55 | 3.91 | 4.86 | 6 | 5.48 | 6 | * | + |
| PLACE1002073 | 0.51 | 2.83 | 2.29 | 2.35 | 4.06 | 2.91 | | |
| PLACE1002080 | 1.81 | 6.49 | 6.13 | 4.76 | 6.82 | 5.72 | | |
| PLACE1002081 | 1.66 | 6.13 | 4.06 | 3.74 | 4.86 | 4.3 | | |
| PLACE1002090 | 7.74 | 16.55 | 13.87 | 12.53 | 14.4 | 19.41 | | |
| PLACE1002095 | 2.97 | 6.22 | 8.45 | 10.01 | 10.18 | 11.32 | * | + |
| PLACE1002102 | 4.26 | 8.56 | 8.81 | 9.47 | 9.56 | 10.67 | | |
| PLACE1002109 | 2.57 | 5.08 | 3.81 | 4.66 | 6.17 | 6.32 | | |
| PLACE1002115 | 1.75 | 3.57 | 2.48 | 2.78 | 4.26 | 2.59 | | |
| PLACE1002119 | 15.65 | 15.3 | 35.78 | 37.28 | 32.59 | 38.23 | | |
| PLACE1002140 | 5.25 | 8.45 | 14.05 | 19.93 | 17.14 | 17.19 | * | + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1001629 | 0.78 | 6.77 | 2.24 | 3.62 | 3.36 | 3.52 | |
| PLACE1001632 | 1.66 | 8.26 | 4.04 | 4.3 | 4.14 | 4.37 | |
| PLACE1001634 | 7.4 | 9.92 | 39.12 | 23.85 | 32.41 | 18.38 | |
| PLACE1001637 | 0.84 | 2.16 | 1.25 | 1.41 | 2.4 | 1.1 | |
| PLACE1001640 | 1.33 | 3.27 | 4.66 | 2.68 | 4.85 | 4.49 | |
| PLACE1001655 | 0.83 | 2.93 | 2.06 | 2.82 | 2.14 | 2.02 | |
| PLACE1001672 | 1.84 | 7.04 | 4.01 | 3.3 | 4.41 | 4.09 | |
| PLACE1001676 | 1.38 | 8.49 | 3.54 | 4.63 | 4.77 | 3.85 | |
| PLACE1001683 | 12.79 | 23.62 | 24.61 | 25.33 | 30.22 | 27.13 | |
| PLACE1001691 | 3.41 | 12.29 | 6.72 | 9.03 | 8.96 | 9.83 | |
| PLACE1001692 | 1.47 | 2.96 | 5.25 | 5.87 | 5.6 | 5.13 | |
| PLACE1001705 | 3.02 | 3.75 | 9.88 | 10.06 | 9.21 | 8.32 | |
| PLACE1001716 | 1.68 | 3 | 2.61 | 2.24 | 3.79 | 3.58 | |
| PLACE1001720 | 1.49 | 2.62 | 2.21 | 1.56 | 2.45 | 1.71 | |
| PLACE1001728 | 1.43 | 6.19 | 4.24 | 1.96 | 2.04 | 2.51 | |
| PLACE1001729 | 2.12 | 8.13 | 4.44 | 3.8 | 4.52 | 4.36 | |
| PLACE1001739 | 2.61 | 9.55 | 4.04 | 4.95 | 7.24 | 6.16 | |
| PLACE1001740 | 0.92 | 5.36 | 2.09 | 1.92 | 2.1 | 1.69 | |
| PLACE1001745 | 1.15 | 0.98 | 3.22 | 1.87 | 2.48 | 2.31 | |
| PLACE1001746 | 1.04 | 2.25 | 2.55 | 4.64 | 3.4 | 2.82 | |
| PLACE1001748 | 4.74 | 7.01 | 8.18 | 8.19 | 6.58 | 5.96 | |
| PLACE1001753 | 2.06 | 3.54 | 3.29 | 7.44 | 5.57 | 5.82 | * + |
| PLACE1001756 | 5.6 | 11.31 | 38.07 | 31.78 | 44.99 | 35.99 | |
| PLACE1001760 | 6.54 | 12.23 | 12.85 | 16.36 | 16.96 | 16.66 | * + |
| PLACE1001767 | 11.26 | 14.98 | 59.72 | 45.37 | 61.46 | 45.39 | |
| PLACE1001771 | 1.96 | 6.64 | 4.03 | 4.32 | 5.22 | 4.54 | |
| PLACE1001775 | 2.23 | 2.81 | 6.72 | 5.1 | 3.11 | 4.79 | |
| PLACE1001777 | 83.34 | 145.9 | 190.82 | 142.92 | 71.27 | 59.69 | |
| PLACE1001781 | 1.9 | 3.86 | 4.91 | 8.72 | 3.39 | 2.3 | |
| PLACE1001783 | 0.76 | 3.21 | 2.06 | 4.84 | 2.09 | 1.54 | |
| PLACE1001786 | 1.77 | 6.61 | 2.72 | 3.7 | 3.32 | 2.6 | |
| PLACE1001788 | 5.16 | 9.07 | 7.14 | 10.52 | 8.74 | 9.32 | |
| PLACE1001795 | 1.92 | 4.4 | 4.82 | 5.42 | 4.61 | 5.42 | |
| PLACE1001799 | 0.69 | 3.62 | 2.11 | 1.86 | 2.83 | 1.97 | |
| PLACE1001810 | 0.89 | 1.52 | 1.76 | 2.73 | 3.91 | 1.73 | |
| PLACE1001817 | 5.53 | 6.12 | 10.88 | 10.56 | 9.4 | 6.38 | |
| PLACE1001821 | 4.68 | 6.07 | 7.11 | 8.37 | 9.92 | 4.99 | |
| PLACE1001836 | 0.91 | 3.12 | 2.38 | 2.69 | 4.12 | 2.63 | |
| PLACE1001844 | 1.55 | 5.1 | 3.48 | 4.42 | 4.36 | 4.09 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PLACE1001377 | 3.02 | 4.97 | 5.1 | 7.91 | 7.28 | 5.83 | * + |
| PLACE1001383 | 2.31 | 4.13 | 3.53 | 2.62 | 5.5 | 5.72 | |
| PLACE1001384 | 1.81 | 3.23 | ---2.89 | 2.05 | 3.43 | 3.15 | |
| PLACE1001387 | 1.65 | 3.64 | 3.7 | 3.03 | 4.83 | 3 | |
| PLACE1001395 | 3.72 | 6.64 | 6.54 | 7.01 | 7.61 | 7.73 | |
| PLACE1001399 | 3.71 | 6.58 | 9.31 | 7.37 | 8.61 | 9.22 | |
| PLACE1001401 | 0.83 | 5.25 | 2.33 | 1.55 | 1.76 | 0.87 | |
| PLACE1001407 | 11.65 | 21.8 | 24.47 | 22.63 | 18.09 | 26.24 | |
| PLACE1001412 | 1.6 | 4.98 | 4.53 | 4.08 | 4.42 | 3.83 | |
| PLACE1001414 | 2.3 | 3.02 | 5.86 | 7.57 | 5.13 | 6.83 | |
| PLACE1001416 | 2.99 | 4.71 | 3.29 | 5.62 | 4.04 | 7.08 | |
| PLACE1001433 | 33.62 | 33.05 | 51.64 | 49.1 | 58.33 | 55.88 | |
| PLACE1001440 | 1.95 | 3.99 | 3.96 | 3.6 | 3.53 | 2.1 | |
| PLACE1001456 | 1.64 | 5.5 | 4.26 | 4.15 | 4.87 | 4.49 | |
| PLACE1001464 | 32.76 | 28.05 | 47.41 | 53.22 | 68.42 | 61.32 | * + |
| PLACE1001468 | 0.85 | 5.04 | 1.17 | 1.56 | 2.55 | 2.27 | |
| PLACE1001484 | 1.31 | 4.85 | 2.96 | 4.25 | 5.8 | 3.04 | |
| PLACE1001500 | 0.92 | 2.22 | 2.14 | 2.72 | 3.34 | 3.26 | * + |
| PLACE1001502 | 1.36 | 3.6 | 3.9 | 3.54 | 5.9 | 4.54 | |
| PLACE1001503 | 1.7 | 4.58 | 6.72 | 7.47 | 8.2 | 8.05 | |
| PLACE1001505 | 6.34 | 14.13 | 16.16 | 39.97 | 27.14 | 46.65 | * + |
| PLACE1001513 | 4.09 | 10.82 | 8.17 | 5.87 | 8.53 | 14.61 | |
| PLACE1001516 | 0.61 | 4.33 | 1.33 | 1.71 | 3.49 | 1.99 | |
| PLACE1001517 | 5.56 | 8.58 | 14.77 | 14.14 | 14.96 | 14.28 | |
| PLACE1001523 | 12.83 | 14.09 | 20.42 | 22.79 | 19.74 | 32.9 | |
| PLACE1001526 | 5.12 | 4.89 | 8.42 | 9.51 | 9.11 | 6.89 | |
| PLACE1001534 | 2.12 | 5.12 | 3.58 | 3.62 | 5.55 | 3.99 | |
| PLACE1001536 | 0.61 | 2.5 | 1.52 | 2.11 | 3.2 | 1.9 | |
| PLACE1001545 | 17.97 | 23.9 | 38.46 | 33.78 | 45.13 | 66.08 | |
| PLACE1001551 | 2.55 | 6.26 | 6.15 | 4.72 | 6.59 | 6.71 | |
| PLACE1001564 | 1.37 | 4.87 | 2.88 | 4.01 | 3.57 | 3.7 | |
| PLACE1001570 | 2.62 | 5.95 | 4.18 | 2.19 | 3.82 | 4.32 | |
| PLACE1001571 | 2.04 | 4.51 | 6.07 | 5.69 | 6.27 | 5.81 | |
| PLACE1001595 | 4.73 | 4.64 | .10.04 | 11.6 | 8.27 | 5.28 | |
| PLACE1001602 | 7.23 | 8.39 | 18.65 | 20.38 | 18.68 | 19.71 | |
| PLACE1001603 | 2.01 | 3.83 | 5.37 | 6.86 | 5.86 | 4.56 | |
| PLACE1001608 | 3.44 | 7.22 | 5.9 | 5.82 | 7.73 | 8.7 | |
| PLACE1001610 | 3.77 | 8.4 | 8.22 | 9.26 | 9.49 | 9.85 | |
| PLACE1001611 | 1.94 | 7.34 | 3.65 | 2.28 | 3.85 | 1.88 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PLACE1001092 | 2.31 | 2.47 | 4.68 | 5.8 | 4.18 | 3.9 | | |
| PLACE1001098 | 0.93 | 2.62 | 4.53 | 5.49 | 4.05 | 3.17 | | |
| PLACE1001100 | 1.31 | 2.58 | --2.48 | 4.27 | 4.17 | 3.37 | * | + |
| PLACE1001104 | 1.95 | 4.09 | 4.54 | 3.39 | 3.42 | 4.47 | | |
| PLACE1001114 | 1.56 | 6.54 | 4.33 | 5.17 | 3.78 | 3.27 | | |
| PLACE1001118 | 2.52 | 5.77 | 6.12 | 6.21 | 6.14 | 5.1 | | |
| PLACE1001123 | 2.86 | 5.3 | 7.53 | 7.08 | 8.51 | 7.63 | | |
| PLACE1001136 | 1.58 | 4.39 | 5.13 | 5.29 | 5.95 | 5.85 | | |
| PLACE1001144 | 6.27 | 5.67 | 13.43 | 10.34 | 11 | 10.08 | | |
| PLACE1001147 | 2.11 | 2.98 | 6.03 | 6.13 | 5.15 | 4.83 | | |
| PLACE1001148 | 1.72 | 1.31 | 1.89 | 1.76 | 2.39 | 2.31 | | |
| PLACE1001159 | 0.86 | 2.37 | 2.05 | 2.27 | 3.73 | 1.43 | | |
| PLACE1001168 | 8.87 | 14.52 | 15.09 | 25.46 | 23.18 | 30.79 | * | + |
| PLACE1001171 | 0.69 | 3.89 | 1.23 | 2.53 | 1.42 | 1.53 | | - |
| PLACE1001183 | 0.24 | 3.61 | 1.81 | 1.57 | 2.78 | 1.38 | | |
| PLACE1001185 | 3.13 | 7.43 | 3.76 | 5 | 6.4 | 5.64 | | |
| PLACE1001201 | 1.77 | 2.8 | 3.29 | 6.32 | 6.94 | 6.32 | ** | + |
| PLACE1001229 | 7.51 | 8.56 | 12.64 | 15.24 | 11.45 | 10.42 | | |
| PLACE1001231 | 1.83 | 2.73 | 3.07 | 4.09 | 5.1 | 2.3 | | |
| PLACE1001238 | 1.52 | 4.35 | 3.74 | 3.65 | 4.52 | 4.57 | | |
| PLACE1001241 | 1.63 | 5.58 | 2.92 | 5.73 | 8.13 | 7.04 | | |
| PLACE1001242 | 22.28 | 29.54 | 30.28 | 46.43 | 48.89 | 62.65 | * | + |
| PLACE1001247 | 2.43 | 7.02 | 4.07 | 5.03 | 5.91 | 4.52 | | |
| PLACE1001250 | 1.01 | 5.36 | 3.61 | 4.68 | 4.39 | 4.81 | | |
| PLACE1001257 | 2.99 | 3.06 | 7.06 | 7.89 | 9.21 | 7.69 | | |
| PLACE1001272 | 3.19 | 4.27 | 5.68 | 7.13 | 6.43 | 5.14 | | |
| PLACE1001279 | 0.96 | 3.12 | 2.74 | 3.08 | 3.81 | 3.29 | | |
| PLACE1001280 | 1.08 | 4.75 | 2.68 | 4.98 | 4.45 | 2.86 | | |
| PLACE1001294 | 1.91 | 7.23 | 6.91 | 4.88 | 5.57 | 6.18 | | |
| PLACE1001295 | 4.16 | 9.94 | 7.53 | 8.55 | 11.85 | 8.43 | | |
| PLACE1001300 | 2.46 | 7.9 | 4.31 | 4.65 | 14.73 | 4.95 | | |
| PLACE1001304 | 3 | 8.27 | 10.47 | 8.57 | 10.81 | 10.64 | | |
| PLACE1001311 | 3.95 | 3.34 | 5.67 | 6.85 | 9.14 | 7.6 | * | + |
| PLACE1001323 | 2.17 | 2.95 | 5.12 | 5.66 | 8.43 | 5.5 | | |
| PLACE1001325 | 0.88 | 1.95 | 3.71 | 2.84 | 3.56 | 3.27 | | |
| PLACE1001340 | 5.18 | 6.99 | 9.8 | 8.69 | 12.02 | 10.48 | | |
| PLACE1001344 | 1.52 | 3.49 | 1.77 | 2.34 | 2.06 | 1.75 | | |
| PLACE1001351 | 3.23 | 6.39 | 8.39 | 6.4 | 8.62 | 6.1 | | |
| PLACE1001366 | 1 | 4.49 | 4.02 | 4.19 | 4.6 | 3.72 | | |

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|---|---|---|---|---|---|---|---|
| PLACE1000838 | 16 | 15.77 | 23.73 | 13.88 | 15.6 | 15.65 | |
| PLACE1000841 | 1.22 | 3.78 | 3.31 | 3.97 | 10.65 | 3.77 | |
| PLACE1000843 | 2.14 | 6.2 | 5.68 | 5.79 | 7.7 | 5.38 | |
| PLACE1000849 | 2.79 | 8.82 | 6.72 | 7.24 | 6.78 | 10.02 | |
| PLACE1000856 | 2.01 | 5.3 | 3.59 | 3.42 | 4.79 | 4.19 | |
| PLACE1000863 | 5.2 | 7.58 | 9.56 | 8.97 | 12.34 | 11.53 | |
| PLACE1000876 | 3.65 | 7.6 | 6.02 | 6.7 | 9.95 | 9.06 | |
| PLACE1000899 | 1.36 | 2.24 | 3.12 | 4.12 | 5.14 | 4.22 | *     + |
| PLACE1000907 | 4.82 | 5.53 | 9.59 | 6.77 | 8.44 | 5.83 | |
| PLACE1000909 | 1.18 | 3.31 | 2.45 | 3.65 | 3.88 | 3.44 | |
| PLACE1000912 | 0.42 | 4.55 | 1.77 | 1.76 | 2.72 | 1.46 | |
| PLACE1000914 | 1.05 | 4.41 | 3.5 | 3 | 6.09 | 4.22 | |
| PLACE1000918 | 0.54 | 4.49 | 1.61 | 1.82 | 3.13 | 1.98 | |
| PLACE1000927 | 10.48 | 12.41 | 16.9 | 20.91 | 23.21 | 25.47 | *   ·   + |
| PLACE1000931 | 0.69 | 3.44 | 2.12 | 2.44 | 3.94 | 3.3 | |
| PLACE1000944 | 2.55 | 2.24 | 4.78 | 3.84 | 3.32 | 2.09 | |
| PLACE1000948 | 0.52 | 2.31 | 2.96 | 2.21 | 2.72 | 1.72 | |
| PLACE1000958 | 0.12 | 2.2 | 1.73 | 1.11 | 1.77 | 2.27 | |
| PLACE1000972 | 1.01 | 3.43 | 2.89 | 4.49 | 5.33 | 3.75 | |
| PLACE1000977 | 2.33 | 5.67 | 4.42 | 2.71 | 5.33 | 5.25 | |
| PLACE1000979 | 1.63 | 8.01 | 3.93 | 4.24 | 5.92 | 4.57 | |
| PLACE1000986 | 3.37 | 16.51 | 6.63 | 6.97 | 8.75 | 7.69 | |
| PLACE1000987 | 1.76 | 10.13 | 4.79 | 4.17 | 4.74 | 5.11 | |
| PLACE1001000 | 4.85 | 4.62 | 7.76 | 6.02 | 4.25 | 3.02 | |
| PLACE1001007 | 7 | 6.94 | 14.66 | 5.39 | 3.76 | 3.47 | |
| PLACE1001010 | 0.61 | 2.04 | 2.45 | 2.56 | 2.73 | 2.84 | |
| PLACE1001015 | 0.88 | 2.55 | 1.84 | 2.36 | 1.72 | 2.42 | |
| PLACE1001016 | 1.79 | 4.54 | 4.29 | 6.37 | 9 | 6.57 | *     + |
| PLACE1001022 | 0.68 | 6.5 | 2.45 | 1.9 | 2.39 | 1.29 | |
| PLACE1001024 | 1.05 | 8.89 | 1.83 | 1.34 | 2.49 | 2.35 | |
| PLACE1001036 | 2.63 | 10.55 | 5.42 | 3.62 | 5.49 | 5.43 | |
| PLACE1001038 | 50.16 | 49.81 | 118.83 | 82.67 | 64.83 | 52.8 | |
| PLACE1001048 | 1.07 | 1.82 | 0.92 | 2.39 | 2.09 | 1.21 | |
| PLACE1001054 | 9.95 | 10.74 | 63.88 | 62.96 | 79.44 | 66.71 | |
| PLACE1001062 | 1.45 | 4.19 | 3.71 | 3.12 | 4.17 | 3.05 | |
| PLACE1001063 | 1.35 | 3.74 | 2.2 | 4.06 | 3.65 | 2.74 | |
| PLACE1001076 | 0.46 | 6.48 | 1 | 1.86 | 2.18 | 1.62 | |
| PLACE1001081 | 1.53 | 7.95 | 3.33 | 3.65 | 5.24 | 4.8 | |
| PLACE1001088 | 1.32 | 5.24 | 1.22 | 1.42 | 2.81 | 1.37 | |

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|---|---|---|---|---|---|---|---|
| PLACE1000540 | 5.18 | 3.93 | 7.84 | 5.44 | 6.9 | 5.57 | |
| PLACE1000541 | 13.59 | 15.07 | 48.84 | 60.62 | 81.24 | 41.96 | |
| PLACE1000546 | 0.86 | 3.61 | 2.82 | 4.72 | 4.63 | 2.5 | |
| PLACE1000547 | 2.16 | 4.61 | 3.83 | 6.31 | 5.64 | 5.92 | * + |
| PLACE1000560 | 2.08 | 5.97 | 2.1 | 1.62 | 2.8 | 1.72 | |
| PLACE1000562 | 2.8 | 6.23 | 6.04 | 8.86 | 11.26 | 8.61 | * + |
| PLACE1000564 | 1.54 | 6.4 | 3.07 | 3.16 | 4.41 | 3.43 | |
| PLACE1000583 | 3.75 | 3.28 | 6.32 | 6.78 | 11.53 | 6.8 | |
| PLACE1000587 | 8.52 | 9.32 | 12.99 | 13.64 | 14.69 | 9.43 | |
| PLACE1000588 | 1.92 | 4.36 | 3.99 | 8.79 | 8.15 | 4.48 | |
| PLACE1000596 | 1.99 | 5.34 | 4.39 | 7.8 | 6.74 | 4.51 | |
| PLACE1000599 | 2.39 | 5.51 | 7.05 | 7.92 | 7.79 | 6.46 | |
| PLACE1000605 | 5.12 | 11.43 | 7.06 | 14.2 | 15.1 | 12.67 | * + |
| PLACE1000610 | 2.01 | 6.08 | 3.54 | 5.26 | 4.48 | 2.94 | |
| PLACE1000611 | 13.18 | 19.13 | 24.68 | 16.45 | 20.37 | 22.79 | |
| PLACE1000626 | 3.19 | 4.04 | 8.04 | 5.71 | 9.93 | 8.12 | |
| PLACE1000633 | 1.32 | 2.12 | 3.95 | 4.8 | 6.06 | 3.59 | |
| PLACE1000636 | 1.15 | 2.54 | 1.43 | 2.72 | 4.25 | 2.94 | |
| PLACE1000653 | 5.07 | 8.56 | 9.29 | 11.07 | 11.87 | 14.08 | * + |
| PLACE1000656 | 4.2 | 12.9 | 25.22 | 16.66 | 16.71 | 12.92 | |
| PLACE1000663 | 2 | 6.43 | 3.59 | 2.39 | 6.61 | 4.03 | |
| PLACE1000706 | 2 | 6.3 | 5.04 | 5.37 | 7.27 | 6.26 | |
| PLACE1000712 | 3.9 | 9.52 | 10.82 | 10.49 | 10.07 | 9.11 | |
| PLACE1000716 | 0.98 | 2.75 | 3.44 | 2.44 | 3.2 | 2.82 | |
| PLACE1000740 | 2.74 | 5.28 | 6.24 | 8.83 | 8.13 | 9.69 | * + |
| PLACE1000748 | 3.35 | 3.51 | 6.81 | 3.12 | 5.02 | 4.23 | |
| PLACE1000749 | 3.49 | 6.35 | 5.94 | 4.61 | 4.65 | 6.02 | |
| PLACE1000751 | 2.71 | 5.34 | 4.07 | 7.81 | 8.32 | 8.36 | ** + |
| PLACE1000755 | 1.39 | 6.14 | 1.93 | 2.55 | 5.1 | 2.96 | |
| PLACE1000769 | 2.29 | 6.8 | 3.45 | 3.33 | 4.58 | 2.6 | |
| PLACE1000778 | 0.87 | 1.48 | 1.99 | 2.05 | 2.94 | 2.38 | |
| PLACE1000785 | 9.56 | 12.21 | 27.18 | 28 | 24.34 | 29.54 | |
| PLACE1000786 | 2.68 | 4.22 | 3.63 | 3.09 | 3.77 | 3.7 | |
| PLACE1000793 | 4.05 | 7.21 | 6.7 | 6.06 | 7.6 | 9.1 | |
| PLACE1000795 | 2.15 | 5.5 | 3.99 | 4.44 | 5.29 | 4.31 | |
| PLACE1000798 | 0.88 | 8.44 | 3.24 | 3.13 | 3.8 | 3.72 | |
| PLACE1000812 | 2.13 | 5.08 | 4.46 | 5.06 | 5.16 | 6.03 | |
| PLACE1000823 | 1.71 | 5.2 | 4.89 | 5.67 | 7.28 | 4.84 | |
| PLACE1000825 | 1.6 | 2.86 | 2.02 | 3.77 | 3.96 | 3.76 | * + |

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|---|---|---|---|---|---|---|---|---|
| PLACE1000236 | 0.66 | 3.33 | 2.43 | 2.8 | 3.63 | 2.37 | | |
| PLACE1000245 | 2.92 | 5.88 | 6.34 | 9.34 | 11.24 | 10.55 | * | + |
| PLACE1000246 | 5.15 | 8.27 | 9.95 | 3.29 | 2.55 | 2.86 | * | − |
| PLACE1000258 | 5.4 | 12.61 | 13.52 | 14.88 | 16.7 | 14.95 | | |
| PLACE1000288 | 1.68 | 7.22 | 2.96 | 2.83 | 4.02 | 2.48 | | |
| PLACE1000292 | 3.72 | 9.02 | 8.85 | 10.23 | 20.58 | 9.21 | | |
| PLACE1000302 | 0.56 | 1.01 | 1.39 | 1.07 | 0.92 | 0.62 | | |
| PLACE1000304 | 1.13 | 3.26 | 3.17 | 3.75 | 2.32 | 3.05 | | |
| PLACE1000308 | 2.54 | 4.35 | 4.17 | 4.42 | 3.87 | 1.34 | | |
| PLACE1000309 | 2.29 | 4.02 | 4 | 6.72 | 5.23 | 7.88 | * | + |
| PLACE1000312 | 1.33 | 3.44 | 2.48 | 2.74 | 3.99 | 2.5 | | |
| PLACE1000330 | 0.46 | 5.76 | 3.02 | 1.32 | 1.93 | 1.35 | | |
| PLACE1000332 | 1.02 | 8.82 | 2.01 | 3.01 | 3.78 | 1.68 | | |
| PLACE1000347 | 2.3 | 9.48 | 3.89 | 2.59 | 5.81 | 3.22 | | |
| PLACE1000351 | 1.2 | 1.5 | 2.87 | 2.2 | 2.4 | 2 | | |
| PLACE1000374 | 2.01 | 3.03 | 7.02 | 8.89 | 6.55 | 6.85 | | |
| PLACE1000380 | 2.39 | 4.27 | 3.95 | 4.9 | 2.12 | 2.38 | | |
| PLACE1000383 | 1.03 | 2.62 | 1.9 | 2.53 | 3.64 | 2.4 | | |
| PLACE1000397 | 0.63 | 4.06 | 1.89 | 2.82 | 3.34 | 3.47 | | |
| PLACE1000401 | 1.22 | 6.39 | 2.24 | 2.23 | 3.05 | 2.36 | | |
| PLACE1000406 | 1.08 | 8.76 | 3.4 | 3.72 | 4.08 | 3.64 | | |
| PLACE1000412 | 1.61 | 6.38 | 1.56 | 1.62 | 3.45 | 1.46 | | |
| PLACE1000420 | 2.59 | 3.51 | 4.6 | 8.95 | 7.28 | 5.6 | * | + |
| PLACE1000421 | 0.99 | 1.3 | 2.32 | 2.97 | 2 | 1.7 | | |
| PLACE1000423 | 16.6 | 23.29 | 32.85 | 10.67 | 8.02 | 8.09 | * | − |
| PLACE1000424 | 1.36 | 3.09 | 2.12 | 3.35 | 2.65 | 1.97 | | |
| PLACE1000430 | 0.77 | 4.36 | 1.95 | 3.51 | 2.94 | 3.77 | | |
| PLACE1000433 | 1.06 | 5.9 | 1.65 | 1.89 | 2.6 | 1.8 | | |
| PLACE1000435 | 1.39 | 7.21 | 4.77 | 6.22 | 6.29 | 4.22 | | |
| PLACE1000437 | 6.06 | 10.65 | 10.14 | 17.29 | 20.07 | 18.79 | ** | + |
| PLACE1000442 | 3.75 | 3.85 | 6.27 | 7.81 | 5.7 | 6.7 | | |
| PLACE1000444 | 2.14 | 3.94 | 8.96 | 11.14 | 11.55 | 9.8 | | |
| PLACE1000453 | 5.57 | 11.03 | 14.16 | 10.42 | 7.4 | 2.99 | | |
| PLACE1000456 | 1.25 | 2.21 | 1.97 | 1.33 | 2.18 | 1.07 | | |
| PLACE1000465 | 2.09 | 5.63 | 6.62 | 12.97 | 11.8 | 10.69 | ** | + |
| PLACE1000481 | 2.32 | 8.1 | 3.73 | 6.89 | 6.64 | 6.45 | | |
| PLACE1000492 | 1.15 | 4.45 | 2.95 | 3.27 | 3.06 | 2.81 | | |
| PLACE1000508 | 1.36 | 4.64 | 4 | 3.91 | 4.24 | 3.71 | | |
| PLACE1000512 | 4.91 | 4.29 | 6.39 | 8.12 | 7.8 | 4.6 | | |

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|---|---|---|---|---|---|---|---|
| OVARC1002156 | 2.42 | 3.87 | 4.19 | 4.43 | 3.9 | 3.65 | |
| OVARC1002158 | 0.88 | 2.63 | 1.6 | 2.36 | 1.57 | 1.51 | |
| OVARC1002165 | 4.85 | 6.3 | 9.83 | 10.73 | 14.03 | 10.87 | |
| OVARC1002176 | 0.86 | 5.08 | 3.59 | 2.01 | 3.46 | 2.64 | |
| OVARC1002178 | 0.83 | 5.35 | 3.12 | 3.8 | 5.02 | 4.25 | |
| OVARC1002182 | 1.29 | 2.89 | 3.77 | 2.45 | 4.64 | 3.12 | |
| OVARC1002185 | 11.45 | 13.19 | 62.79 | 43.91 | 53.43 | 55.56 | |
| PLACE1000004 | 1.42 | 3.23 | 2.35 | 3.87 | 4.25 | 4.05 | *  + |
| PLACE1000005 | 1.18 | 3.06 | 3.3 | 5.27 | 5.31 | 4.83 | *  + |
| PLACE1000006 | 2.01 | 8.33 | 3.23 | 4.2 | 5.44 | 4.67 | |
| PLACE1000007 | 0.97 | 5.13 | 2.89 | 3.03 | 2.47 | 2.56 | |
| PLACE1000014 | 2.9 | 8.06 | 6.26 | 6.67 | 8.18 | 6.55 | |
| PLACE1000031 | 0.88 | 4.81 | 0.45 | 2.61 | 2.71 | 2.79 | |
| PLACE1000033 | 1.23 | 2.15 | 2.75 | 2.42 | 3.17 | 2.56 | |
| PLACE1000040 | 3.08 | 4.43 | 6.18 | 7.11 | 5.54 | 7.37 | |
| PLACE1000048 | 1.83 | 3.24 | 2.14 | 3.32 | 3.96 | 3.74 | |
| PLACE1000050 | 2.12 | 5.36 | 9.1 | 9 | 6.55 | 8.25 | |
| PLACE1000061 | 138.29 | 147.36 | 249.77 | 165.55 | 233.98 | 230.37 | |
| PLACE1000066 | 14.23 | 15 | 19.46 | 15.86 | 15.62 | 18.52 | |
| PLACE1000075 | 3.03 | 6.24 | 9.08 | 4.98 | 6.93 | 7.11 | |
| PLACE1000078 | 2.1 | 5.75 | 5 | 6.07 | 6.93 | 5.19 | |
| PLACE1000081 | 1.08 | 1.88 | 1.52 | 1.13 | 1.89 | 1.27 | |
| PLACE1000086 | 4.97 | 6.55 | 11.25 | 8.1 | 9.16 | 7.75 | |
| PLACE1000094 | 0.7 | 4.18 | 1.72 | 1 | 3.44 | 2.96 | |
| PLACE1000101 | 4.67 | 8.44 | 7.7 | 11.69 | 10.38 | 13.65 | *  + |
| PLACE1000121 | 0.87 | 6.29 | 2.02 | 1.95 | 2.85 | 2.39 | |
| PLACE1000133 | 6.65 | 11.93 | 17.66 | 15.19 | 17.59 | 21.71 | |
| PLACE1000142 | 1.79 | 6.03 | 5.66 | 2.64 | 4.77 | 4.24 | |
| PLACE1000146 | 1.95 | 4.51 | 2.89 | 3.71 | 5.02 | 2.82 | |
| PLACE1000163 | 4.52 | 5.99 | 10.71 | 16.27 | 10.95 | 13.78 | |
| PLACE1000172 | 1.12 | 2.63 | 1.48 | 1.81 | 3.21 | 2.29 | |
| PLACE1000181 | 1.06 | 3 | 2.98 | 2.63 | 3.75 | 2.86 | |
| PLACE1000184 | 1.17 | 3.08 | 1.48 | 1.87 | 3.28 | 2.27 | |
| PLACE1000185 | 2.99 | 6.52 | 8.47 | 9.53 | 9.99 | 12.03 | |
| PLACE1000198 | 0.78 | 4.09 | 2.49 | 2.19 | 2.17 | 1.93 | |
| PLACE1000213 | 3.3 | 5.87 | 7.36 | 4.35 | 5.38 | 8.09 | |
| PLACE1000214 | 1.37 | 4.29 | 4.54 | 5.22 | 6.72 | 4.22 | |
| PLACE1000220 | 9.61 | 7.84 | 16.78 | 7.48 | 5.77 | 4.1 | |
| PLACE1000231 | 2.48 | 4.1 | 4.92 | 4.57 | 4.65 | 3.91 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OVARC1001873 | 3.09 | 3.78 | 4.68 | 5.47 | 4.42 | 4.73 | |
| OVARC1001879 | 1.44 | 6.08 | 3.48 | 2.35 | 2.93 | 2.22 | |
| OVARC1001880 | 0.91 | 7.84 | 2.94 | 3.63 | 5.78 | 3.8 | |
| OVARC1001883 | 0.99 | 7.61 | 3.12 | 2.61 | 3.42 | 2.52 | |
| OVARC1001900 | 1.11 | 7.07 | 4.03 | 2.57 | 3.61 | 2.89 | |
| OVARC1001901 | 0.54 | 1.84 | 1.21 | 2.42 | 1.37 | 2.43 | |
| OVARC1001911 | 0.59 | 1.57 | 1.66 | 1.51 | 1.39 | 1.55 | |
| OVARC1001916 | 1.86 | 3.13 | 3.35 | 4.16 | 4.61 | 3.51 | |
| OVARC1001928 | 1.45 | 3.53 | 1.55 | 1.58 | 1.62 | 1.72 | |
| OVARC1001937 | 5.12 | 11.69 | 8.13 | 17.41 | 11.63 | 15.16 | |
| OVARC1001940 | 1.1 | 4.51 | 3.13 | 3.72 | 3.14 | 2.78 | |
| OVARC1001942 | 3.85 | 7.4 | 8.03 | 11.47 | 13.91 | 12.77 | * + |
| OVARC1001943 | 7.16 | 10.07 | 11.08 | 9.62 | 13.85 | 11.87 | |
| OVARC1001949 | 1.69 | 3.34 | 4.15 | 5.35 | 4.01 | 5.55 | |
| OVARC1001950 | 1.53 | 2.41 | 3.79 | 6.3 | 4.35 | 3.98 | |
| OVARC1001952 | 11.3 | 11.38 | 53.57 | 52.33 | 78.84 | 38.05 | |
| OVARC1001954 | 1.12 | 2.99 | 2.2 | 3.09 | 2.67 | 2.05 | |
| OVARC1001963 | 1 | 4.91 | 2.89 | 4.5 | 3.39 | 3.21 | |
| OVARC1001983 | 3.62 | 14.16 | 14.25 | 20.96 | 19.21 | 21.67 | |
| OVARC1001987 | 3.12 | 6.54 | 5.94 | 6.08 | 8.39 | 8.02 | |
| OVARC1001989 | 1.41 | 5.2 | 4.96 | 4.54 | 5.59 | 5.26 | |
| OVARC1001991 | 1.74 | 3.27 | 4.08 | 4.57 | 3.86 | 3.27 | |
| OVARC1002005 | 4.14 | 3.55 | 7.66 | 10.01 | 9.06 | 8.2 | * + |
| OVARC1002044 | 3.73 | 3.94 | 6.17 | 6.57 | 8.32 | 6.99 | * + |
| OVARC1002046 | 10.28 | 16.21 | 20.07 | 29.4 | 37.78 | 37.02 | ** + |
| OVARC1002050 | 1.7 | 5.6 | 2.43 | 3.96 | 3.82 | 2.53 | |
| OVARC1002058 | 4.23 | 6.11 | 4.02 | 4.69 | 5.55 | 5.43 | |
| OVARC1002066 | 11.47 | 13.5 | 25.49 | 26.02 | 28.69 | 22.63 | |
| OVARC1002082 | 3.6 | 8.55 | 8.81 | 9.6 | 8.89 | 6.49 | |
| OVARC1002091 | 3.17 | 5.67 | 8.37 | 9.49 | 5.49 | 7.64 | |
| OVARC1002092 | 1.38 | 2.72 | 2.2 | 4 | 3.97 | 1.88 | |
| OVARC1002093 | 1.79 | 3.1 | 4.51 | 5.01 | 4.44 | 3.88 | |
| OVARC1002094 | 1.55 | 6.24 | 4.17 | 36.42 | 27.25 | 28.35 | ** + |
| OVARC1002107 | 1.42 | 4.63 | 2.69 | 4.86 | 5.48 | 3.6 | |
| OVARC1002112 | 6.17 | 11.59 | 8.5 | 13.47 | 17.48 | 11.92 | |
| OVARC1002126 | 2.66 | 6.35 | 6.68 | 7.95 | 6.44 | 8.79 | |
| OVARC1002127 | 0.73 | 5.04 | 1.86 | 1.92 | 2.61 | 1.52 | |
| OVARC1002138 | 1.4 | 1.79 | 1.86 | 3.16 | 4.82 | 2.75 | * + |
| OVARC1002143 | 0.73 | 1.51 | 1.55 | 1.29 | 3.03 | 2.09 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| OVARC1001611 | 0.13 | 5.11 | 1.24 | 1.48 | 2.89 | 1.79 | | |
| OVARC1001615 | 0.58 | 5.42 | 1.93 | 1.54 | 2.56 | 1.74 | | |
| OVARC1001636 | 1.09 | 3.75 | 1.05 | 2.39 | 2.05 | 2.15 | | |
| OVARC1001668 | 3.77 | 6.75 | 10.04 | 10.5 | 11.4 | 10.48 | | |
| OVARC1001702 | 1.18 | 2.21 | 2.42 | 3.86 | 2.07 | 2.25 | | |
| OVARC1001703 | 2.82 | 3.18 | 2.97 | 2.64 | 4.71 | 4.65 | | |
| OVARC1001710 | 3.58 | 7.03 | 8.67 | 8.01 | 6.28 | 9.55 | | |
| OVARC1001711 | 1.96 | 7.3 | 3.36 | 5.01 | 4.15 | 5.4 | | |
| OVARC1001713 | 9.17 | 11.54 | 44.65 | 36.47 | 51.48 | 43.79 | | |
| OVARC1001725 | 1.01 | 5.45 | 6.11 | 2.56 | 3.77 | 4.01 | | |
| OVARC1001726 | 1.64 | 4.48 | 3.23 | 4.97 | 5.6 | 5.18 | | |
| OVARC1001727 | 1.4 | 2.41 | 1.52 | 1.43 | 2.35 | 1.14 | | |
| OVARC1001731 | 120.62 | 110.86 | 255.43 | 140.73 | 139.03 | 74.2 | | |
| OVARC1001735 | 1.29 | 3.44 | 3.54 | 3.75 | 3.25 | 2.89 | | |
| OVARC1001741 | 3.3 | 4.73 | 15.28 | 13.09 | 12.93 | 13.17 | | |
| OVARC1001745 | 2.72 | 5.39 | 6.83 | 9.17 | 10.23 | 8.89 | * | + |
| OVARC1001759 | 3.31 | 9.01 | 6.31 | 7.61 | 7.61 | 11.95 | | |
| OVARC1001762 | 3.96 | 7.78 | 6.38 | 10.3 | 11.01 | 13.4 | * | + |
| OVARC1001766 | 5.33 | 7.8 | 11.99 | 15.56 | 16.86 | 15.33 | * | + |
| OVARC1001767 | 0.94 | 3.76 | 1.18 | 1.97 | 1.96 | 2.41 | | |
| OVARC1001768 | 3.31 | 3.86 | 3.76 | 5.35 | 4.59 | 3.54 | | |
| OVARC1001770 | 3.04 | 6.58 | 9.98 | 11.46 | 9.08 | 9.46 | | |
| OVARC1001776 | 2.11 | 4.7 | 3.5 | 4.72 | 3.64 | 2.92 | | |
| OVARC1001791 | 1.13 | 4.77 | 3.54 | 3.07 | 3.12 | 3.42 | | |
| OVARC1001795 | 0.89 | 6.19 | 1.24 | 2.31 | 2.87 | 2.11 | | |
| OVARC1001798 | 2.81 | 12.11 | 7.57 | 9.72 | 11.93 | 9.04 | | |
| OVARC1001802 | 1.73 | 11.64 | 4.9 | 5.6 | 5.93 | 4.01 | | |
| OVARC1001805 | 1.92 | 6.96 | 2.58 | 3.62 | 4.59 | 3.51 | | |
| OVARC1001807 | 1.9 | 2.53 | 4.18 | 3.06 | 3.12 | 2.46 | | |
| OVARC1001809 | 12.38 | 14.06 | 76.32 | 55.87 | 81.41 | 52.83 | | |
| OVARC1001812 | 1.44 | 3.39 | 3.15 | 3.23 | 4.63 | 3.71 | | |
| OVARC1001813 | 1.61 | 4.29 | 2.33 | 2.93 | 3.98 | 2.51 | | |
| OVARC1001820 | 1.67 | 7.15 | 3.21 | 3.47 | 3.76 | 3.22 | | |
| OVARC1001828 | 0.78 | 6.85 | 2.36 | 1.91 | 3.23 | 2.2 | | |
| OVARC1001833 | 1.07 | 8.12 | 2.02 | 2.4 | 2.1 | 1.92 | | |
| OVARC1001839 | 1.56 | 8.43 | 2.98 | 2.91 | 3.59 | 1.15 | | |
| OVARC1001846 | 1.91 | 1.38 | 2.9 | 2.15 | 2.11 | 1.8 | | |
| OVARC1001849 | 1.21 | 2.52 | 2.42 | 5.79 | 3.69 | 4.03 | * | + |
| OVARC1001861 | 1.46 | 3.56 | 2.73 | 2.78 | 2.5 | 2.09 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| OVARC1001372 | 0. 96 | 4. 23 | 3. 33 | 1. 52 | 2. 77 | 1. 95 | | |
| OVARC1001376 | 1. 82 | 5. 1 | 3. 62 | 5. 79 | 5. 79 | 4. 18 | | |
| OVARC1001381 | 4. 51 | 6. 44 | 9. 94 | 10. 95 | 12. 91 | 11. 21 | | |
| OVARC1001391 | 0. 5 | 1. 62 | 1. 44 | 1. 88 | 1. 27 | 1. 26 | | |
| OVARC1001392 | 2. 12 | 4. 69 | 6. 14 | 11. 96 | 12. 7 | 7. 79 | * | + |
| OVARC1001399 | 0. 98 | 3. 59 | 2. 16 | 1. 77 | 2. 54 | 1. 1 | | |
| OVARC1001417 | 1. 01 | 3. 07 | 1. 76 | 2. 39 | 3. 61 | 2. 81 | | |
| OVARC1001419 | 2. 47 | 5. 4 | 3. 06 | 4. 39 | 4. 03 | 3. 16 | | |
| OVARC1001425 | 2. 29 | 5. 58 | 5. 15 | 8. 76 | 8. 5 | 8. 07 | * | + |
| OVARC1001436 | 1. 37 | 5. 85 | 2. 54 | 2. 9 | 3. 57 | 3. 18 | | |
| OVARC1001442 | 0. 64 | 4. 84 | 1. 39 | 2. 27 | 1. 52 | 0. 69 | | |
| OVARC1001451 | 3. 09 | 2 | 3. 89 | 5. 18 | 5. 98 | 4. 75 | * | + |
| OVARC1001452 | 1. 35 | 2. 41 | 2. 87 | 2. 96 | 4. 69 | 3. 13 | | |
| OVARC1001453 | 1. 21 | 2. 84 | 1. 88 | 2. 3 | 1. 82 | 1. 57 | | |
| OVARC1001476 | 10. 67 | 14. 38 | 16. 52 | 17. 22 | 12. 9 | 13. 09 | | |
| OVARC1001480 | 0. 93 | 4. 73 | 1. 5 | 3. 1 | 2. 98 | 2. 21 | | |
| OVARC1001489 | 0. 97 | 6. 89 | 2. 51 | 3. 01 | 2. 83 | 2. 09 | | |
| OVARC1001493 | 2. 09 | 6. 59 | 3. 75 | 7. 38 | 8. 78 | 10. 48 | * | + |
| OVARC1001496 | 4. 65 | 9. 58 | 8. 63 | 10. 74 | 7. 37 | 11. 03 | | |
| OVARC1001499 | 1. 24 | 1. 18 | 2. 6 | 3. 47 | 2. 68 | 2. 84 | | |
| OVARC1001506 | 2. 9 | 2. 7 | 5. 31 | 5. 33 | 6. 73 | 5. 48 | | |
| OVARC1001509 | 1. 73 | 3. 89 | 3. 69 | 4. 07 | 4. 59 | 3. 07 | | |
| OVARC1001510 | 0. 16 | 3. 69 | 1. 42 | 1. 94 | 1. 73 | 0. 86 | | |
| OVARC1001516 | 2. 57 | 5. 78 | 3. 85 | 6. 04 | 4. 97 | 4. 39 | | |
| OVARC1001525 | 0. 53 | 4. 76 | 2. 12 | 1. 94 | 2. 01 | 1. 81 | | |
| OVARC1001542 | 8. 8 | 12. 86 | 13. 01 | 15. 91 | 13. 63 | 17. 23 | | |
| OVARC1001544 | 2. 14 | 6. 6 | 6. 72 | 7. 54 | 8. 33 | 6. 22 | | |
| OVARC1001546 | 4. 08 | 4. 32 | 4. 6 | 6. 12 | 5. 31 | 7. 23 | * | + |
| OVARC1001547 | 1. 29 | 2. 53 | 1. 68 | 2. 44 | 1. 85 | 2. 22 | | |
| OVARC1001555 | 10. 39 | 16. 51 | 68. 77 | 48. 66 | 65. 39 | 56. 39 | | |
| OVARC1001560 | 3. 35 | 4. 91 | 5. 52 | 5. 36 | 4. 93 | 5. 34 | | |
| OVARC1001569 | 1. 63 | 4. 75 | 4. 79 | 5. 92 | 5. 19 | 5. 1 | | |
| OVARC1001570 | 3. 96 | 7. 9 | 6. 93 | 7. 72 | 10. 7 | 8. 55 | | |
| OVARC1001577 | 1. 68 | 5. 89 | 5. 41 | 8. 61 | 6. 9 | 10. 2 | | |
| OVARC1001578 | 0. 25 | 3. 47 | −0. 19 | −0. 47 | 0. 24 | 0. 15 | | |
| OVARC1001596 | 12. 13 | 11. 65 | 14. 23 | 13. 51 | 14. 82 | 27. 15 | | |
| OVARC1001600 | 1. 13 | 2. 9 | 1. 48 | 2. 81 | 2. 67 | 3. 67 | | |
| OVARC1001607 | 6. 22 | 7. 72 | 10. 91 | 13. 42 | 14. 01 | 13. 45 | * | + |
| OVARC1001610 | 1. 81 | 5. 25 | 2. 84 | 4. 25 | 2. 66 | 2. 7 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| OVARC1001173 | 2.09 | 5.08 | 5.1 | 4.32 | 6.75 | 5.49 | | |
| OVARC1001176 | 22.57 | 21.48 | 89.96 | 76.74 | 102.3 | 70.7 | | |
| OVARC1001180 | 3.01 | 4.58 | 12.7 | 11.81 | 10.77 | 9.56 | | |
| OVARC1001188 | 2.66 | 3.7 | 3.95 | 3.62 | 3.44 | 4.16 | | |
| OVARC1001200 | 1.52 | 4.56 | 3.62 | 3.47 | 2.9 | 2.96 | | |
| OVARC1001202 | 3.75 | 6.65 | 6.53 | 9.26 | 7.79 | 10.23 | * | + |
| OVARC1001206 | 1.52 | 5.52 | 1.15 | 1.59 | 1.13 | 1.9 | | |
| OVARC1001209 | 4.89 | 8.92 | 27.46 | 24.69 | 30.38 | 24.27 | | |
| OVARC1001219 | 1.81 | 6.36 | 4.71 | 5.33 | 3.95 | 3.62 | | |
| OVARC1001222 | 2.5 | 8.36 | 5.01 | 3.2 | 4.34 | 5.63 | | |
| OVARC1001232 | 2.91 | 4.18 | 7.74 | 6.75 | 6.02 | 5.65 | | |
| OVARC1001240 | 2.05 | 3.27 | 6.84 | 5.55 | 5.06 | 5.4 | | |
| OVARC1001243 | 0.94 | 2.59 | 1.76 | 3.64 | 2.64 | 1.86 | | |
| OVARC1001244 | 9.07 | 12.05 | 18 | 21.61 | 18.57 | 26.62 | | |
| OVARC1001246 | 30.48 | 50.95 | 48.51 | 80.54 | 100.83 | 101.88 | ** | + |
| OVARC1001247 | 3.64 | 9.86 | 7.7 | 6.57 | 7.02 | 4.49 | | |
| OVARC1001260 | 1.05 | 9.07 | 1.85 | 2.62 | 2.65 | 1.85 | | |
| OVARC1001261 | 4.23 | 10.5 | 6.99 | 3.46 | 2.08 | 2.94 | | |
| OVARC1001268 | 24.4 | 19.69 | 52.37 | 32.58 | 35.32 | 14.16 | | |
| OVARC1001270 | 14.46 | 15.1 | 20.83 | 9.69 | 9.8 | 8.65 | * | − |
| OVARC1001271 | 2.62 | 3.62 | 3.88 | 3.95 | 7.02 | 4.26 | | |
| OVARC1001282 | 0.88 | 3.02 | 3.09 | 1.37 | 1.59 | 2 | | |
| OVARC1001296 | 3.02 | 8.06 | 2.3 | 3.04 | 4.11 | 5.41 | | |
| OVARC1001306 | 1.48 | 8.27 | 2.4 | 2.04 | 2.29 | 3.82 | | |
| OVARC1001314 | 0.49 | 8.47 | 1.57 | 1.06 | 1.79 | 1.32 | | |
| OVARC1001316 | 2.77 | 7.17 | 4.81 | 5.48 | 8.11 | 5.36 | | |
| OVARC1001329 | 6.12 | 6.18 | 21.11 | 17.09 | 19.29 | 16.22 | | |
| OVARC1001330 | 0.2 | 1.89 | 1.38 | 1.22 | 1.35 | 1.42 | | |
| OVARC1001336 | 1.92 | 3.7 | 3.59 | 5.67 | 4.09 | 4.02 | | |
| OVARC1001338 | 0.26 | 2.87 | 0.86 | 2.49 | 1.71 | 1.07 | | |
| OVARC1001339 | 12.07 | 18.29 | 22.73 | 33.65 | 32.72 | 37.29 | ** | + |
| OVARC1001340 | 0.72 | 4.83 | 1.23 | 1.33 | 2.44 | 1.3 | | |
| OVARC1001341 | 4.35 | 9.25 | 6.77 | 7.94 | 11.38 | 9.69 | | |
| OVARC1001342 | 90.37 | 98.53 | 136.12 | 129.68 | 163.22 | 127.78 | | |
| OVARC1001344 | 2.1 | 2.51 | 6.27 | 6.52 | 6.89 | 6.2 | | |
| OVARC1001357 | 5.61 | 8.93 | 16.02 | 15.52 | 11.34 | 11.69 | | |
| OVARC1001359 | 8.96 | 12.4 | 16.15 | 21.66 | 13.84 | 10.6 | | |
| OVARC1001360 | 0.44 | 2.52 | 0.99 | 1.97 | 2.6 | 1.62 | | |
| OVARC1001369 | 1.56 | 5.66 | 1.89 | 3.41 | 1.88 | 3.1 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| OVARC1001032 | 1.42 | 5.34 | 1.89 | 1.83 | 2.82 | 1.92 | | |
| OVARC1001034 | 4.44 | 5.58 | 6.51 | 3.29 | 5.21 | 3.77 | | |
| OVARC1001038 | 3.62 | 5.03 | ... 7.4 | 10.3 | 10.88 | 8.61 | * | + |
| OVARC1001040 | 2.63 | 3.77 | 6.93 | 5.25 | 6.51 | 4.25 | | |
| OVARC1001041 | 4.54 | 8.03 | 12.87 | 8.57 | 12.25 | 9.4 | | |
| OVARC1001044 | 1.05 | 2.92 | 1.83 | 1.96 | 2.43 | 1.84 | | |
| OVARC1001049 | 3.78 | 8.78 | 10.67 | 10.65 | 11.87 | 10.26 | | |
| OVARC1001051 | 40.95 | 55.97 | 80.66 | 66.89 | 109.71 | 87.49 | | |
| OVARC1001054 | 1.22 | 4.06 | 3.22 | 2.86 | 4.19 | 1.93 | | |
| OVARC1001055 | 2.13 | 3.38 | 3.82 | 4.32 | 5.61 | 5.22 | * | + |
| OVARC1001062 | 5.8 | 6.15 | 12.54 | 8.04 | 9.94 | 9.57 | | |
| OVARC1001065 | 8.85 | 13.63 | 51.33 | 51.41 | 60.3 | 56.97 | | |
| OVARC1001068 | 2.82 | 5.62 | 4.76 | 4.72 | 4.02 | 5.52 | | |
| OVARC1001072 | 0.73 | 4.18 | 4.41 | 3.2 | 3.71 | 3.07 | · | |
| OVARC1001073 | 0.92 | 5.7 | 2.65 | 2.91 | 2.54 | 1.79 | | |
| OVARC1001074 | 0.81 | 4.66 | 3.31 | 1.87 | · 2.95 | 2.04 | | |
| OVARC1001078 | 2 | 5.12 | 2.79 | 3.57 | 3.08 | 2.83 | | |
| OVARC1001085 | 2.41 | 2.83 | 3.66 | 5.54 | 5.02 | 6.36 | ** | + |
| OVARC1001086 | 1.97 | 3.17 | 2.85 | 3.98 | 2.83 | 4.13 | | |
| OVARC1001091 | 16.24 | 19.32 | 92.73 | 76.48 | 96.74 | 77.99 | | |
| OVARC1001092 | 4.62 | 5.35 | 7.22 | 9.69 | 7.84 | 6.05 | | |
| OVARC1001104 | 1.05 | 4.37 | 2.66 | 3.16 | 2.58 | 2.03 | | |
| OVARC1001107 | 11.59 | 15.6 | 40.28 | 31.21 | 49.49 | 42.22 | | |
| OVARC1001113 | 1.04 | 5.81 | 1.59 | 2.46 | 3.05 | 2.39 | | |
| OVARC1001117 | 2.71 | 6.63 | 4.31 | 4.67 | 5.74 | 2.67 | | |
| OVARC1001118 | 2.38 | 3.69 | 7.08 | 7.36 | 6.91 | 8.28 | | |
| OVARC1001125 | 2.02 | 2.9 | 3 | 5.92 | 4.97 | 5.9 | ** | + |
| OVARC1001129 | 2.61 | 4.58 | 3.19 | 8.46 | 9.43 | 11 | ** | + |
| OVARC1001132 | 1.7 | 6.48 | 2.66 | 3.69 | 4.26 | 4.66 | | |
| OVARC1001138 | 9.52 | 15.82 | 23.8 | 48.95 | 45.16 | 44.97 | ** | + |
| OVARC1001141 | 1.68 | 4.97 | 3.48 | 3.77 | 3.68 | 3.84 | | |
| OVARC1001154 | 18.31 | 29.49 | 68.39 | 60.43 | 83.49 | 65.64 | | |
| OVARC1001161 | 2.49 | 5.55 | 6.15 | 7.03 | 6.69 | 5.89 | | |
| OVARC1001162 | 2.2 | 3.13 | 5.34 | 5.09 | 4.86 | 5.26 | | |
| OVARC1001163 | 0.69 | 3.59 | 2.77 | 2.2 | 3.98 | 2.54 | | |
| OVARC1001167 | 3.03 | 4.57 | 7.69 | 10.19 | 12.95 | 9.3 | * | + |
| OVARC1001169 | 0.74 | 4.87 | 2.68 | 2.47 | 1.91 | 2.06 | | |
| OVARC1001170 | 7.81 | 15.04 | 17.59 | 14.61 | 19.45 | 14.99 | | |
| OVARC1001171 | 15.57 | 17.71 | 24.31 | 16.12 | 23.34 | 22.51 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| OVARC1000853 | 23.21 | 24.23 | 43.4 | 30.67 | 37.81 | 18.39 | |
| OVARC1000862 | 2.28 | 2.66 | 4.91 | 3.05 | 1.61 | 1.49 | |
| OVARC1000873 | 2.56 | 2.98 | -4.14 | 4.4 | 3.79 | 3.85 | |
| OVARC1000875 | 1.47 | 3.07 | 1.79 | 2.35 | 3.09 | 1.87 | |
| OVARC1000876 | 3.71 | 5.67 | 4.46 | 5.11 | 6.06 | 5.45 | |
| OVARC1000883 | 6.06 | 9.53 | 9.18 | 12.43 | 15.42 | 13.05 | * + |
| OVARC1000885 | 2.84 | 9.95 | 3.38 | 3.74 | 5.66 | 4.11 | |
| OVARC1000886 | 4.31 | 8.19 | 4.29 | 3.74 | 5.15 | 4.39 | |
| OVARC1000890 | 17.47 | 18.3 | 91.22 | 70.97 | 78.71 | 51.68 | |
| OVARC1000891 | 1.28 | 1.44 | 3.03 | 2.85 | 2.19 | 3.22 | |
| OVARC1000897 | 0.48 | 1.74 | 1.29 | 1.21 | 1.33 | 0.5 | |
| OVARC1000912 | 2.06 | 3.22 | 4.33 | 5.21 | 6.1 | 5.86 | * + |
| OVARC1000914 | 1.48 | 6.18 | 1.61 | 3.68 | 3.02 | 2.18 | |
| OVARC1000915 | 1.71 | 6.64 | 4.14 | 4.87 | 3.54 | 4.76 | |
| OVARC1000916 | 1.91 | 5.19 | 2.56 | 4.05 | 4.32 | 3.88 | |
| OVARC1000924 | 1.45 | 5.5 | 3.09 | 3.28 | 3.85 | 3.48 | |
| OVARC1000928 | 6.05 | 5.46 | 8.78 | 4.22 | 5.83 | 5.35 | |
| OVARC1000936 | 1.37 | 1.39 | 2.17 | 2.04 | 3.25 | 2.49 | |
| OVARC1000937 | 1.69 | 3.01 | 1.94 | 4.17 | 3.26 | 3.24 | |
| OVARC1000945 | 1.55 | 3.67 | 3.62 | 3.83 | 3.22 | 2.28 | |
| OVARC1000948 | 1.57 | 3.85 | 2.66 | 3.15 | 3.68 | 1.99 | |
| OVARC1000956 | 1.41 | 5.08 | 4.36 | 7.56 | 7.26 | 5.51 | |
| OVARC1000959 | 1.8 | 4.87 | 3.39 | 4.88 | 3.02 | 3.9 | |
| OVARC1000960 | 2.64 | 7.53 | 9.55 | 11.64 | 13.89 | 12.86 | * + |
| OVARC1000964 | 19.89 | 17.19 | 103.98 | 118.41 | 165.46 | 96.14 | |
| OVARC1000971 | 0.42 | 1.58 | 1.4 | 2.53 | 2.27 | 2.28 | * + |
| OVARC1000975 | 5.93 | 8.3 | 36.1 | 31.27 | 51.54 | 30.22 | |
| OVARC1000976 | 0.65 | 2.12 | 1.27 | 2.17 | 1.46 | 1.5 | |
| OVARC1000981 | 4.06 | 7.18 | 4.94 | 7.97 | 12.1 | 8.53 | |
| OVARC1000982 | 2.83 | 5.41 | 2.23 | 3.13 | 3.02 | 3.54 | |
| OVARC1000984 | 1.78 | 5.43 | 3.32 | 3.01 | 3.08 | 2.16 | |
| OVARC1000995 | 2.94 | 6.59 | 4.5 | 5.98 | 6.19 | 6.72 | |
| OVARC1000996 | 1.68 | 1.87 | 4.29 | 3.58 | 4.15 | 4.56 | |
| OVARC1000999 | 6.02 | 5.65 | 15.29 | 15.61 | 13.18 | 13.29 | |
| OVARC1001000 | 1.96 | 4.5 | 6.2 | 6.26 | 7.09 | 6.86 | |
| OVARC1001004 | 0.51 | 3.4 | 1.45 | 2.05 | 3.3 | 1.47 | |
| OVARC1001010 | 1.35 | 3.99 | 1.66 | 3.04 | 1.4 | 1.54 | |
| OVARC1001011 | 1.46 | 5.57 | 1.13 | 2.39 | 3.27 | 2.45 | |
| OVARC1001030 | 96.19 | 101.41 | 143.98 | 119.24 | 154.26 | 133 | |

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|---|---|---|---|---|---|---|---|
| OVARC1000622 | 3.86 | 4.59 | 11.57 | 12.7 | 11.13 | 11.6 | |
| OVARC1000636 | 1.64 | 3.79 | 4.58 | 4.19 | 4.03 | 5.09 | |
| OVARC1000640 | 1.97 | 4.72 | -3.93 | 4.21 | 3.67 | 3.09 | |
| OVARC1000649 | 9.69 | 14.8 | 53.54 | 53.32 | 64.51 | 52.67 | |
| OVARC1000661 | 1.14 | 9.33 | 2.99 | 5.34 | 5.24 | 5.24 | |
| OVARC1000677 | 8.53 | 10.16 | 14.87 | 11.77 | 10.98 | 15.47 | |
| OVARC1000678 | 1.21 | 4.49 | 2.71 | 3.28 | 4.17 | 3.26 | |
| OVARC1000679 | 2.86 | 3.25 | 4.09 | 5.29 | 5.16 | 6.25 | * + |
| OVARC1000681 | 1.47 | 1.55 | 3.2 | 2.41 | 2.22 | 1.71 | |
| OVARC1000682 | 10.09 | 11.33 | 50.91 | 33.79 | 47.49 | 44.31 | |
| OVARC1000689 | 3.81 | 7.1 | 19.94 | 20.18 | 22.12 | 21.83 | |
| OVARC1000700 | 1.8 | 10.37 | 3.18 | 4.98 | 4.37 | 5.14 | |
| OVARC1000703 | 1.74 | 7.18 | 5.35 | 6.4 | 6.64 | 7.77 | |
| OVARC1000722 | 10.59 | 11.92 | 47.93 | 43.41 | 60.06 | 39.34 | |
| OVARC1000726 | 1.44 | 3.48 | 4.62 | 4.88 | 5.89 | 3.58 | |
| OVARC1000727 | 1.93 | 2.09 | 4.13 | 3.78 | 3.79 | 3.89 | |
| OVARC1000730 | 5.95 | 5.86 | 9.01 | 4.07 | 4.16 | 5.62 | |
| OVARC1000741 | 4.85 | 6.13 | 8.74 | 15.19 | 10.58 | 13.71 | * + |
| OVARC1000746 | 0.89 | 3.61 | 2.43 | 2.06 | 2.9 | 2.84 | |
| OVARC1000764 | 1.76 | 4.93 | 4.77 | 5.35 | 7.01 | 5.44 | |
| OVARC1000769 | 1.13 | 4.3 | 3.6 | 3.76 | 4.42 | 5.2 | |
| OVARC1000771 | 2.42 | 6.28 | 2.3 | 4.02 | 4.81 | 3.71 | |
| OVARC1000773 | 19.09 | 24.7 | 31.93 | 44.69 | 56.24 | 46.24 | * + |
| OVARC1000775 | 11.67 | 8.94 | 16.44 | 12.16 | 8.7 | 4.26 | |
| OVARC1000778 | 2.37 | 3.89 | 5.69 | 4.59 | 6.23 | 4.92 | |
| OVARC1000779 | 0.8 | 2.02 | 1.85 | 2.23 | 2.45 | 1.46 | |
| OVARC1000781 | 1.67 | 5.05 | 4.16 | 6.37 | 3.45 | 5.07 | |
| OVARC1000787 | 1.64 | 4.79 | 4.22 | 2.97 | 5.44 | 3.25 | |
| OVARC1000789 | 7.62 | 14.23 | 16.39 | 24.95 | 29.69 | 25.94 | ** + |
| OVARC1000800 | 2.91 | 10.72 | 5.72 | 6.41 | 10.65 | 6.2 | |
| OVARC1000802 | 1.55 | 8.77 | 2.97 | 2.99 | 5.34 | 2.76 | |
| OVARC1000810 | 3.37 | 3.54 | 8.29 | 6.66 | 7.99 | 7.21 | |
| OVARC1000811 | 2.41 | 2.73 | 7.5 | 4.88 | 3.67 | 4.95 | |
| OVARC1000814 | 3.44 | 4.55 | 9.03 | 7.92 | 11.3 | 9.05 | |
| OVARC1000816 | 7.64 | 10.41 | 12.41 | 10.99 | 10.58 | 14.11 | |
| OVARC1000817 | 1.18 | 3.38 | 1.27 | 1.71 | 2.14 | 1.55 | |
| OVARC1000834 | 2.46 | 8.3 | 3.39 | 4.84 | 5.81 | 4.01 | |
| OVARC1000846 | 2.23 | 10.02 | 5.35 | 7.38 | 9.66 | 7.72 | |
| OVARC1000850 | 1.74 | 8.37 | 3.38 | 3.39 | 2.51 | 3.1 | |

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|---|---|---|---|---|---|---|---|---|
| OVARC1000414 | 1.31 | 2.22 | 3.7 | 4.5 | 3.78 | 3.71 | | |
| OVARC1000420 | 1.44 | 2.76 | 3.29 | 3.3 | 2.59 | 2.1 | | |
| OVARC1000421 | 1.42 | 2.65 | 3.33 | 3.96 | 4.21 | 4.99 | * | + |
| OVARC1000427 | 25.78 | 27.02 | 130.06 | 156.9 | 215.67 | 142.19 | | |
| OVARC1000431 | 10.51 | 17.6 | 19.12 | 33.66 | 31.78 | 25.78 | * | + |
| OVARC1000437 | 3.14 | 6.37 | 7.31 | 5.97 | 7.63 | 6.36 | | |
| OVARC1000439 | 5.81 | 10.95 | 13.82 | 21.81 | 23.01 | 21.52 | ** | + |
| OVARC1000440 | 2.56 | 3.74 | 5.01 | 7.47 | 9.31 | 7.08 | * | + |
| OVARC1000442 | 2.34 | 2.38 | 6.81 | 6.66 | 9.5 | 8.12 | | |
| OVARC1000443 | 2.09 | 2.2 | 2.88 | 3.29 | 3.41 | 2.62 | | |
| OVARC1000461 | 1.11 | 2.84 | 2.2 | 2.55 | 1.12 | 2.14 | | |
| OVARC1000465 | 3.27 | 5.01 | 3.51 | 3.94 | 4.62 | 3.95 | | |
| OVARC1000466 | 1.94 | 5.47 | 5.9 | 6.54 | 10.13 | 6.76 | | |
| OVARC1000467 | 1.01 | 5.08 | 2.41 | 3.65 | 2.98 | 3.78 | | |
| OVARC1000470 | 1.13 | 5.81 | 3.03 | 3.18 | 4.02 | 3.78 | | |
| OVARC1000473 | 1.81 | 1.95 | 2.65 | 2.44 | 4.16 | 1.39 | | |
| OVARC1000479 | 5.67 | 5.88 | 9.88 | 10.35 | 14.26 | 6.88 | | |
| OVARC1000484 | 3.99 | 5.74 | 6.54 | 8.66 | 9.93 | 6.87 | | |
| OVARC1000486 | 3.17 | 4.71 | 4.49 | 5.74 | 4.93 | 4.28 | | |
| OVARC1000496 | 0.93 | 3.55 | 0.66 | 0.31 | 1.07 | 0.62 | | |
| OVARC1000520 | 0.84 | 5.89 | 1.18 | 1.32 | 2.27 | 2 | | |
| OVARC1000522 | 4.1 | 7.19 | 12 | 13.85 | 14.03 | 10.34 | | |
| OVARC1000526 | 1.96 | 7.04 | 3.75 | 5.93 | 5.48 | 4.69 | | |
| OVARC1000529 | 2.38 | 2.57 | 4.44 | 3.66 | 4.16 | 3.08 | | |
| OVARC1000533 | 3.3 | 4.66 | 7.95 | 8.89 | 12.29 | 7.83 | | |
| OVARC1000543 | 0.84 | 2.44 | 2.06 | 2.57 | 3.08 | 2.72 | | |
| OVARC1000550 | 0.75 | 3.68 | 2.32 | 2.82 | 4.04 | 2.34 | | |
| OVARC1000553 | 2.1 | 5.63 | 7.02 | 7.72 | 7.69 | 6.95 | | |
| OVARC1000556 | 5.77 | 15.21 | 11.77 | 8.95 | 13.91 | 8.96 | | |
| OVARC1000557 | 0.83 | 5.12 | 1.4 | 1.61 | 2.29 | 1.88 | | |
| OVARC1000561 | 3.48 | 7.38 | 9.26 | 13 | 17.66 | 15.09 | * | + |
| OVARC1000564 | 8.89 | 9.02 | 10.44 | 17.84 | 11.31 | 16.69 | * | + |
| OVARC1000573 | 1.87 | 3.68 | 4.86 | 5.75 | 5.32 | 3.83 | | |
| OVARC1000576 | 24.12 | 29.23 | 124.94 | 83.09 | 93.83 | 98.58 | | |
| OVARC1000578 | 2.43 | 4.6 | 5.53 | 8.64 | 4.46 | 3.93 | | |
| OVARC1000581 | 0.34 | 3.28 | 1.15 | 1.75 | 1.27 | 1.23 | | |
| OVARC1000586 | 22.54 | 28.9 | 41.17 | 34.58 | 43.39 | 40.93 | | |
| OVARC1000588 | 0.74 | 5.23 | 2.03 | 2.75 | 3.72 | 2.05 | | |
| OVARC1000605 | 1.98 | 2.62 | 2.88 | 4.47 | 4.23 | 3.87 | ** | + |

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|---|---|---|---|---|---|---|---|
| OVARC1000191 | 1.01 | 3.8 | 2.63 | 3.12 | 2.85 | 2.54 | | |
| OVARC1000198 | 2.09 | 3.59 | 4.32 | 5.62 | 5.12 | 5.06 | * | + |
| OVARC1000208 | 6.49 | 10.37 | 22.5 | 17.79 | 24.54 | 22.02 | | |
| OVARC1000209 | 7.99 | 13.69 | 22.82 | 23.42 | 27.81 | 29.16 | | |
| OVARC1000212 | 2.47 | 5.63 | 3.59 | 4.76 | 5.03 | 4.88 | | |
| OVARC1000216 | 1.72 | 4.96 | 4.36 | 15.43 | 11.3 | 12.54 | ** | + |
| OVARC1000240 | 2.98 | 3.53 | 8.13 | 5.39 | 5.46 | 4.87 | | |
| OVARC1000241 | 1.29 | 2.47 | 3.18 | 2.65 | 3.17 | 1.4 | | |
| OVARC1000249 | 4.14 | 5.43 | 8.17 | 5.46 | 5 | 6.13 | | |
| OVARC1000254 | 33.15 | 39.39 | 100.99 | 100.41 | 131.42 | 100.89 | | |
| OVARC1000255 | 0.85 | 4.83 | 2.51 | 2.98 | 2.45 | 1.95 | | |
| OVARC1000267 | 2.37 | 6.41 | 6.71 | 6.66 | 7.16 | 7.31 | | |
| OVARC1000275 | 79.02 | 93.7 | 161.08 | 199.43 | 240.76 | 175.96 | * | + |
| OVARC1000287 | 226.67 | 224.66 | 236.08 | 433.91 | 512.76 | 470.31 | ** | + |
| OVARC1000288 | 3.2 | 4.25 | 7.38 | 6.23 | 5.32 | 4.47 | | |
| OVARC1000298 | 8.96 | 10.09 | 19.62 | 13.37 | 7.19 | 9.6 | | |
| OVARC1000302 | 1.12 | 2.14 | 2.13 | 2.47 | 1.85 | 2 | | |
| OVARC1000304 | 1.09 | 2.68 | 3.23 | 5.02 | 3.41 | 6 | | |
| OVARC1000307 | 2.95 | 6.19 | 4.74 | 7.59 | 4.7 | 6.29 | | |
| OVARC1000309 | 1.18 | 7.16 | 3.22 | 3.24 | 2.85 | 2.4 | | |
| OVARC1000312 | 2.83 | 11.64 | 6.03 | 4.17 | 5.4 | 2.46 | | |
| OVARC1000313 | 10.48 | 19.25 | 14.81 | 9.39 | 17.54 | 22.17 | | |
| OVARC1000321 | 31.6 | 24.05 | 47.79 | 30.5 | 31.37 | 15.43 | | |
| OVARC1000326 | 1.52 | 2.3 | 3.9 | 3.84 | 3.17 | 2.79 | | |
| OVARC1000327 | 1.52 | 3.28 | 4.24 | 3.13 | 1.49 | 2.46 | | |
| OVARC1000331 | 2.22 | 4.72 | 2.41 | 4.33 | 4.45 | 4.58 | | |
| OVARC1000335 | 2.3 | 5.84 | 4.02 | 2.72 | 5.16 | 4.75 | | |
| OVARC1000347 | 1.83 | 8.18 | 6.24 | 7.35 | 9.24 | 8.44 | | |
| OVARC1000348 | 1.61 | 10.62 | 3.73 | 2.84 | 4.59 | 3.05 | | |
| OVARC1000363 | 3.7 | 9.61 | 6.51 | 7.31 | 11.52 | 6.83 | | |
| OVARC1000377 | 1.07 | 2.09 | 2.43 | 2.28 | 2.51 | 2.45 | | |
| OVARC1000382 | 3.34 | 3.39 | 4.33 | 5.07 | 2.52 | 1.03 | | |
| OVARC1000384 | 4.2 | 5.42 | 8.35 | 5.32 | 4.4 | 6.04 | | |
| OVARC1000401 | 0.62 | 3.63 | 2.09 | 3.35 | 4.08 | 3.64 | | |
| OVARC1000406 | 18.98 | 23.3 | 49.12 | 57.09 | 74.48 | 54.63 | * | + |
| OVARC1000407 | 1.99 | 6.28 | 3.99 | 4.11 | 6.42 | 3.16 | | |
| OVARC1000408 | 27.5 | 38.45 | 70.39 | 74.84 | 111.17 | 71.25 | | |
| OVARC1000410 | 6.83 | 12.72 | 10.41 | 4.78 | 6.65 | 5.01 | | |
| OVARC1000411 | 0.91 | 1.5 | 2.6 | 3.49 | 3 | 2.22 | | |

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|---|---|---|---|---|---|---|---|
| OVARC1000006 | 3.57 | 3.57 | 6.58 | 9.04 | 7.88 | 4.73 | | |
| OVARC1000013 | 6.51 | 6.51 | 9.19 | 7.32 | 8.36 | 8.33 | | |
| OVARC1000014 | 3.39 | 3.39 | 5.02 | 4.23 | 5.02 | 4.17 | | |
| OVARC1000017 | 3.11 | 3.11 | 6.81 | 4.2 | 4.45 | 2.72 | | |
| OVARC1000026 | 24.79 | 24.79 | 32.1 | 56.82 | 69.34 | 44.53 | * | + |
| OVARC1000035 | 11.11 | 11.11 | 20.26 | 20.41 | 23.65 | 15.36 | | |
| OVARC1000037 | 8.73 | 8.73 | 19.12 | 15.64 | 9.13 | 15.9 | | |
| OVARC1000058 | 6.06 | 6.06 | 11.69 | 13.84 | 7.56 | 10.6 | | |
| OVARC1000060 | 1.89 | 1.89 | 6.28 | 5.98 | 5.24 | 5.13 | | |
| OVARC1000068 | 2.38 | 2.38 | 5.33 | 5.31 | 3.56 | 2.42 | | |
| OVARC1000069 | 74.66 | 74.66 | 101.53 | 75.95 | 84.36 | 86.42 | | |
| OVARC1000071 | 4.4 | 4.4 | 4.77 | 6.47 | 5.35 | 4.04 | | |
| OVARC1000075 | 55.43 | 55.43 | 125.63 | 120.89 | 150.97 | 117.03 | | |
| OVARC1000083 | 9.58 | 9.58 | 9.24 | 13.12 | 12.7 | 10.64 | * | + |
| OVARC1000085 | 106.6 | 90.9 | 156.14 | 214.2 | 177.05 | 273.14 | * | + |
| OVARC1000086 | 3.98 | 6.82 | 9.23 | 11.98 | 11.3 | 14.09 | * | + |
| OVARC1000087 | 1.51 | 2.83 | 1.79 | 4.03 | 3.57 | 3.35 | * | + |
| OVARC1000090 | 1.48 | 4.1 | 6.14 | 10.88 | 9.58 | 8.79 | * | + |
| OVARC1000091 | 4.88 | 8.33 | 8.01 | 7.99 | 7.76 | 6.82 | | |
| OVARC1000092 | 2.83 | 6.81 | 4.18 | 4.68 | 6.25 | 4.85 | | |
| OVARC1000105 | 9.73 | 14.86 | 17.21 | 26.29 | 25.62 | 22.88 | * | + |
| OVARC1000106 | 26.02 | 23.03 | 46.38 | 66.36 | 50.1 | 53.01 | * | + |
| OVARC1000109 | 9.12 | 13.08 | 18.04 | 16.72 | 12.91 | 17.46 | | |
| OVARC1000113 | 4.12 | 6.25 | 6.53 | 6.83 | 8.19 | 7.65 | | |
| OVARC1000114 | 2.14 | 3.44 | 5.77 | 5.94 | 5.86 | 4.98 | | |
| OVARC1000133 | 2.53 | 4.96 | 6.36 | 4.05 | 4.97 | 2.95 | | |
| OVARC1000137 | 6.14 | 10.05 | 13.51 | 13.3 | 18.59 | 14.39 | | |
| OVARC1000139 | 14.75 | 20.77 | 83.44 | 71.14 | 98.1 | 69.29 | | |
| OVARC1000145 | 0.72 | 6.64 | 2.89 | 1.78 | 2.42 | 2 | | |
| OVARC1000148 | 5.09 | 4.98 | 7.88 | 4.91 | 5.32 | 7.91 | | |
| OVARC1000151 | 1.41 | 2.11 | 2.4 | 3.58 | 4.08 | 3.58 | ** | + |
| OVARC1000157 | 10.99 | 14.16 | 17.51 | 21.21 | 25.06 | 22.76 | * | + |
| OVARC1000162 | 1.22 | 4.4 | 2.5 | 2.93 | 2.49 | 2.59 | | |
| OVARC1000168 | 1.98 | 8.46 | 6.2 | 8.01 | 9.61 | 9.96 | | |
| OVARC1000169 | 32.03 | 45.07 | 49.48 | 70.63 | 69.6 | 89.08 | * | + |
| OVARC1000178 | 0.84 | 5.08 | 2.53 | 3.37 | 3.18 | 2.78 | | |
| OVARC1000182 | 0.8 | 3.3 | 1.42 | 2.02 | 1.95 | 1.78 | | |
| OVARC1000186 | 2.51 | 3.72 | 3.23 | 5.95 | 3.27 | 4.77 | | |
| OVARC1000188 | 1.04 | 2.67 | 2.33 | 2.48 | 2.87 | 1.9 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP4002850 | 5.07 | 5.07 | 12.04 | 14.36 | 12.63 | 8.06 | |
| NT2RP4002874 | 5.17 | 5.17 | 6.67 | 3.41 | 5.14 | 1.96 | |
| NT2RP4002884 | 28.81 | 28.81 | 49.75 | 43.57 | 74.75 | 52.87 | |
| NT2RP4002888 | 5.55 | 5.55 | 4.83 | 3.67 | 4.32 | 3.08 | * − |
| NT2RP4002891 | 5.48 | 5.48 | 15.79 | 13.16 | 19.42 | 11.91 | |
| NT2RP4002894 | 12.04 | 12.04 | 24.47 | 18.44 | 12.76 | 16.4 | |
| NT2RP4002896 | 5.54 | 5.54 | 12.2 | 8.96 | 6.18 | 7.78 | |
| NT2RP4002905 | 1.71 | 1.71 | 4.27 | 2.32 | 3.58 | 1.28 | |
| NT2RP4002907 | 5.11 | 5.11 | 7.62 | 6.94 | 10.72 | 1.41 | |
| NT2RP5003459 | 68.11 | 68.11 | 133.25 | 154.61 | 146.15 | 164.37 | * + |
| NT2RP5003461 | 7.34 | 7.34 | 10.14 | 10.85 | 14.36 | 8 | |
| NT2RP5003471 | 106.6 | 106.6 | 168.71 | 124.4 | 148.85 | 112.14 | |
| NT2RP5003477 | 2.71 | 2.71 | 2.62 | 2.59 | 2.33 | 1.9 | |
| NT2RP5003487 | 157.44 | 157.44 | 424.89 | 292.71 | 256.56 | 354.93 | |
| NT2RP5003492 | 3.1 | 3.1 | 4.91 | 5.25 | 6.17 | 5.91 | * + |
| NT2RP5003500 | 1.5 | 1.5 | 3.28 | 2.38 | 2.54 | 2.59 | |
| NT2RP5003506 | 4.96 | 4.96 | 9.3 | 7.83 | 10.37 | 9.04 | |
| NT2RP5003512 | 2.21 | 2.21 | 4.35 | 2.63 | 3.46 | 2.15 | |
| NT2RP5003522 | 4.1 | 4.1 | 5.97 | 4.62 | 4.19 | 2.34 | |
| NT2RP5003524 | 4.38 | 4.38 | 3.86 | 1.61 | 1.54 | 0.84 | ** − |
| NT2RP5003527 | 24.72 | 24.72 | 71.27 | 76.81 | 87.24 | 60.59 | |
| NT2RP5003531 | 7.16 | 7.16 | 17.2 | 15.58 | 14.06 | 14.11 | |
| NT2RP5003534 | 2.68 | 2.68 | 5.49 | 5.54 | 6.82 | 4.55 | |
| NT2RP6000020 | 8.69 | 8.69 | 19.96 | 14.65 | 15.13 | 16.29 | |
| NT2RP6000022 | 3.19 | 3.19 | 4.05 | 4.06 | 3.96 | 2.44 | |
| NT2RP6000050 | 3.95 | 3.95 | 3.99 | 4.98 | 5.82 | 2.88 | |
| NT2RP6000063 | 3.91 | 3.91 | 6.04 | 3.61 | 2.52 | 2.56 | |
| NT2RP6000074 | 5.38 | 5.38 | 4.88 | 3.41 | 3.27 | 2.17 | ** − |
| NT2RP6000083 | 7.76 | 7.76 | 11.18 | 11.49 | 16 | 9.91 | |
| NT2RP6000100 | 2.49 | 2.49 | 4.58 | 4.04 | 4.71 | 3.3 | |
| NT2RP6000123 | 1.94 | 1.94 | 3.29 | 5.1 | 4.26 | 4.22 | * + |
| NT2RP6000129 | 1.9 | 1.9 | 4.47 | 4.06 | 4.27 | 2.74 | |
| NT2RP6000147 | 3.75 | 3.75 | 11.74 | 10.8 | 11.03 | 7.48 | |
| NT2RP6000163 | 2.62 | 2.62 | 4.23 | 2.28 | 1.95 | 1.71 | |
| NT2RP6000181 | 8.03 | 8.03 | 12.4 | 9.44 | 13.25 | 9.01 | |
| NT2RP6000182 | 5.44 | 5.44 | 6.42 | 4.82 | 5.56 | 3.88 | |
| OVARC1000001 | 4.97 | 4.97 | 5.24 | 6.04 | 7.48 | 2.35 | |
| OVARC1000003 | 3.21 | 3.21 | 8.31 | 8.51 | 7.66 | 7.05 | |
| OVARC1000004 | 9.87 | 9.87 | 116.19 | 88.04 | 109.99 | 85.44 | |

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|---|---|---|---|---|---|---|---|
| NT2RP4002288 | 6.42 | 6.42 | 12.57 | 13.29 | 14.36 | 11.97 | |
| NT2RP4002290 | 7.55 | 7.55 | 7.61 | 7.96 | 7.67 | 5.87 | |
| NT2RP4002298 | 3.92 | 3.92 | 4.18 | 5.54 | 5.03 | 4.18 | |
| NT2RP4002306 | 2.38 | 2.38 | 5.79 | 2.97 | 5.77 | 2.64 | |
| NT2RP4002308 | 2.04 | 2.04 | 6.03 | 5.31 | 5.23 | 4.1 | |
| NT2RP4002336 | 2.71 | 2.71 | 6.33 | 3.71 | 4.19 | 4.63 | |
| NT2RP4002340 | 1.09 | 1.09 | 3.96 | 1.28 | 2.75 | 0.49 | |
| NT2RP4002361 | 2.77 | 2.77 | 5.78 | 3.73 | 4.03 | 2.48 | |
| NT2RP4002367 | 2.27 | 2.27 | 5.84 | 3.23 | 2.48 | 2.77 | |
| NT2RP4002368 | 9.87 | 9.87 | 17.2 | 18.26 | 19.27 | 16 | |
| NT2RP4002377 | 3.3 | 3.3 | 23.8 | 25.46 | 30.75 | 23.93 | |
| NT2RP4002408 | 2.22 | 2.22 | 3.87 | 3.75 | 6.37 | 4.11 | |
| NT2RP4002425 | 2.84 | 2.84 | 5.81 | 8.24 | 7.98 | 5.23 | |
| NT2RP4002432 | 12.33 | 12.33 | 85.4 | 61.06 | 72.53 | 67.82 | |
| NT2RP4002447 | 2.97 | 2.97 | 7.68 | 3.96 | 5.4 | 4.59 | |
| NT2RP4002451 | 5.48 | 5.48 | 6.2 | 5.84 | 5.85 | 6.83 | |
| NT2RP4002461 | 9.8 | 9.8 | 32.09 | 32.76 | 38.91 | 29.04 | |
| NT2RP4002486 | 3.5 | 3.5 | 6.71 | 2.47 | 4.15 | 2.87 | |
| NT2RP4002517 | 3.65 | 3.65 | 9.11 | 7.02 | 8.53 | 7.18 | |
| NT2RP4002556 | 4.29 | 4.29 | 3.91 | 5.68 | 10.03 | 6.41 | |
| NT2RP4002569 | 3.36 | 3.36 | 7.36 | 4.93 | 5.29 | 3.42 | |
| NT2RP4002587 | 2.26 | 2.26 | 4.19 | 2.8 | 3.4 | 2.02 | |
| NT2RP4002591 | 2.21 | 2.21 | 4.89 | 2.89 | 4.5 | 3.08 | |
| NT2RP4002607 | 1.43 | 1.43 | 3.34 | 2.87 | 4.63 | 1.58 | |
| NT2RP4002627 | 17.83 | 17.83 | 61.9 | 55.9 | 76.17 | 65.3 | |
| NT2RP4002628 | 7.28 | 7.28 | 15.48 | 14.53 | 23.95 | 12.54 | |
| NT2RP4002630 | 4.19 | 4.19 | 5.25 | 6.72 | 9.4 | 7.16 | * + |
| NT2RP4002639 | 9.43 | 9.43 | 70.25 | 52.38 | 77.24 | 57.28 | |
| NT2RP4002641 | 1.58 | 1.58 | 9.03 | 3.94 | 4.07 | 4.1 | |
| NT2RP4002658 | 114.62 | 114.62 | 166.93 | 76.49 | 34.96 | 109.83 | |
| NT2RP4002669 | 3.5 | 3.5 | 5.67 | 5.4 | 5.33 | 4.68 | |
| NT2RP4002677 | 6.24 | 6.24 | 9.41 | 10.14 | 7.99 | 13.62 | |
| NT2RP4002715 | 8.42 | 8.42 | 34.92 | 40.1 | 48.46 | 32.3 | |
| NT2RP4002750 | 2.6 | 2.6 | 8.29 | 1.68 | 2.04 | 1.33 | |
| NT2RP4002784 | 3.71 | 3.71 | 9.51 | 9.44 | 11.22 | 7.06 | |
| NT2RP4002791 | 4.91 | 4.91 | 9.44 | 4.88 | 9.76 | 5.33 | |
| NT2RP4002811 | 1.63 | 1.63 | 6.38 | 3.17 | 2.95 | 3.43 | |
| NT2RP4002830 | 4.26 | 4.26 | 7.45 | 3.9 | 5.9 | 5.46 | |
| NT2RP4002832 | 2.12 | 2.12 | 3.13 | 2.38 | 5.59 | 2.54 | |

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|---|---|---|---|---|---|---|---|
| NT2RP4002018 | 6.19 | 6.19 | 13.71 | 10.47 | 11.39 | 10.36 | |
| NT2RP4002035 | 5.35 | 5.35 | 5.95 | 5.4 | 4.17 | 2.54 | |
| NT2RP4002043 | 7.1 | 7.1 | 10.8 | 9.64 | 12.2 | 6.5 | |
| NT2RP4002046 | 9.74 | 9.74 | 20.08 | 21.94 | 15.28 | 17.11 | |
| NT2RP4002047 | 8.37 | 8.37 | 19.18 | 22.28 | 24.07 | 28.83 | *     + |
| NT2RP4002052 | 5.78 | 5.78 | 10.36 | 9.02 | 9.36 | 9.37 | |
| NT2RP4002056 | 32.58 | 32.58 | 71.49 | 58.09 | 76.58 | 49.75 | |
| NT2RP4002057 | 6.37 | 6.37 | 11.06 | 12.13 | 13.58 | 7.41 | |
| NT2RP4002058 | 3.85 | 3.85 | 6.6 | 4.1 | 4.2 | 3.22 | |
| NT2RP4002064 | 5.93 | 5.93 | 4.39 | 2.6 | 4.16 | 2.07 | *     − |
| NT2RP4002071 | 6.67 | 6.67 | 7.07 | 6.95 | 10.06 | 6.27 | |
| NT2RP4002075 | 1.16 | 1.16 | 2.11 | 2.27 | 2.35 | 1.27 | |
| NT2RP4002078 | 2.25 | 2.25 | 8.63 | 6.86 | 8.24 | 4.97 | |
| NT2RP4002081 | 8.11 | 8.11 | 26.15 | 18.73 | 18.78 | 19.42 | |
| NT2RP4002083 | 1.39 | 1.39 | 5.25 | 3.36 | 3.16 | 1.88 | |
| NT2RP4002099 | 3.26 | 3.26 | 4.73 | 2.84 | 3.56 | 2.51 | |
| NT2RP4002106 | 10.35 | 10.35 | 20.34 | 22.36 | 25.93 | 20.55 | |
| NT2RP4002111 | 11.7 | 11.7 | 12.37 | 19.77 | 30.44 | 17.72 | |
| NT2RP4002112 | 6.15 | 6.15 | 10.97 | 8.9 | 8.34 | 3.22 | |
| NT2RP4002116 | 12.6 | 12.6 | 47.19 | 37.43 | 41.25 | 28.65 | |
| NT2RP4002122 | 5.34 | 5.34 | 9.29 | 14.84 | 14.86 | 12.67 | **    + |
| NT2RP4002126 | 6.42 | 6.42 | 14.44 | 16.82 | 14.35 | 10.42 | |
| NT2RP4002133 | 7.56 | 7.56 | 20.82 | 29.17 | 26.14 | 21 | |
| NT2RP4002136 | 3.63 | 3.63 | 5.74 | 4.89 | 5.38 | 2.69 | |
| NT2RP4002139 | 26.89 | 26.89 | 31.12 | 60.65 | 61.92 | 32.88 | |
| NT2RP4002174 | 139.27 | 139.27 | 232.64 | 240.71 | 275.01 | 193.19 | |
| NT2RP4002185 | 7.77 | 7.77 | 13.2 | 12.36 | 19.06 | 11.58 | |
| NT2RP4002186 | 4.5 | 4.5 | 9.83 | 7.82 | 4.72 | 6.78 | |
| NT2RP4002187 | 15.42 | 15.42 | 32.13 | 26.94 | 19.84 | 21.17 | |
| NT2RP4002188 | 3.01 | 3.01 | 8.34 | 8.3 | 7.75 | 6.41 | |
| NT2RP4002199 | 1.85 | 1.85 | 3.73 | 2.6 | 2.91 | 3.78 | |
| NT2RP4002206 | 2.08 | 2.08 | 3.39 | 2.48 | 2.34 | 1.29 | |
| NT2RP4002210 | 3.13 | 3.13 | 4.75 | 2.02 | 2.86 | 0.98 | |
| NT2RP4002222 | 4.2 | 4.2 | 6.63 | 5.56 | 6.28 | 4.16 | |
| NT2RP4002241 | 7.97 | 7.97 | 8.24 | 10.82 | 11.75 | 7.19 | |
| NT2RP4002248 | 5.08 | 5.08 | 16.69 | 10.74 | 8.9 | 8.13 | |
| NT2RP4002250 | 1.54 | 1.54 | 3.22 | 0.73 | 1.69 | 0.56 | |
| NT2RP4002259 | 4.86 | 4.86 | 9.82 | 3.21 | 4.85 | 1.75 | |
| NT2RP4002268 | 16.62 | 16.62 | 29.54 | 28.9 | 28.18 | 25.68 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP4001803 | 3. 35 | 3. 35 | 3. 6 | 3. 94 | 4. 78 | 3. 67 | | |
| NT2RP4001805 | 2. 64 | 2. 64 | 3. 57 | 3. 64 | 2. 47 | 2. 95 | | |
| NT2RP4001809 | 4. 84 | 4. 84 | -26. 35 | 18. 18 | 23. 17 | 11. 33 | | |
| NT2RP4001817 | 11. 55 | 11. 55 | 19. 09 | 9. 5 | 10. 78 | 12. 71 | | |
| NT2RP4001822 | 2. 09 | 2. 09 | 5. 36 | 3. 73 | 5. 11 | 3. 33 | | |
| NT2RP4001823 | 1. 91 | 1. 91 | 3. 95 | 1. 14 | 3. 34 | 1. 24 | | |
| NT2RP4001827 | 14. 88 | 14. 88 | 25. 96 | 35. 78 | 40. 37 | 29. 5 | * | + |
| NT2RP4001828 | 9. 76 | 9. 76 | 34. 37 | 27. 78 | 34. 21 | 26. 3 | | |
| NT2RP4001836 | 7. 74 | 7. 74 | 33. 26 | 27. 19 | 39. 14 | 26. 78 | | |
| NT2RP4001838 | 1. 59 | 1. 59 | 7. 49 | 2. 09 | 4. 5 | 2. 71 | | |
| NT2RP4001841 | 8. 75 | 8. 75 | 80. 37 | 61. 67 | 50. 27 | 56. 46 | | |
| NT2RP4001849 | 1. 9 | 1. 9 | 4. 55 | 2. 51 | 5. 08 | 1. 58 | | |
| NT2RP4001861 | 7. 27 | 7. 27 | 34. 6 | 36. 09 | 41. 9 | 34. 39 | | |
| NT2RP4001877 | 6. 59 | 6. 59 | 8. 44 | 12. 87 | 9. 04 | 14. 1 | * - | + |
| NT2RP4001879 | 9. 64 | 9. 64 | 15. 47 | 11. 58 | 14. 24 | 10. 73 | | |
| NT2RP4001889 | 5. 09 | 5. 09 | 10. 66 | 6. 68 | 11. 25 | 8. 91 | | |
| NT2RP4001893 | 3. 97 | 3. 97 | 7. 34 | 3. 19 | 6. 11 | 2. 72 | | |
| NT2RP4001896 | 3. 18 | 3. 18 | 6. 86 | 5. 38 | 7. 87 | 4. 92 | | |
| NT2RP4001898 | 7. 83 | 7. 83 | 26. 41 | 22. 98 | 20. 13 | 20. 15 | | |
| NT2RP4001901 | 1. 73 | 1. 73 | 4. 69 | 4. 08 | 5. 87 | 2. 69 | | |
| NT2RP4001910 | 39. 51 | 39. 51 | 58. 21 | 53. 45 | 33. 59 | 45. 93 | | |
| NT2RP4001925 | 4. 1 | 4. 1 | 10. 21 | 6. 69 | 6. 32 | 6. 12 | | |
| NT2RP4001926 | 6. 41 | 6. 41 | 7. 22 | 7. 1 | 9. 54 | 5. 52 | | |
| NT2RP4001927 | 6. 26 | 6. 26 | 9. 97 | 5. 83 | 8. 13 | 2. 82 | | |
| NT2RP4001931 | 8. 64 | 8. 64 | 14. 16 | 15. 49 | 17. 54 | 11. 89 | | |
| NT2RP4001933 | 38. 49 | 38. 49 | 87. 13 | 96. 81 | 133. 51 | 91. 22 | | |
| NT2RP4001938 | 2. 93 | 2. 93 | 4. 53 | 4. 27 | 3. 31 | 3. 55 | | |
| NT2RP4001942 | 13. 44 | 13. 44 | 27. 12 | 31. 34 | 24. 8 | 18. 71 | | |
| NT2RP4001945 | 1. 41 | 1. 41 | 4 | 1. 55 | 3. 67 | 1. 77 | | |
| NT2RP4001946 | 1. 97 | 1. 97 | 5. 67 | 3. 04 | 3. 96 | 1. 66 | | |
| NT2RP4001947 | 4. 42 | 4. 42 | 8. 93 | 5. 92 | 9. 81 | 5. 16 | | |
| NT2RP4001950 | 4. 13 | 4. 13 | 5 | 2. 25 | 2. 84 | 1. 34 | * | - |
| NT2RP4001953 | 10. 44 | 10. 44 | 14. 15 | 13. 81 | 19. 4 | 14. 36 | | |
| NT2RP4001966 | 2. 44 | 2. 44 | 2. 41 | 2. 51 | 4. 26 | 1. 52 | | |
| NT2RP4001970 | 2. 26 | 2. 26 | 5. 32 | 3. 91 | 3. 4 | 2. 88 | | |
| NT2RP4001975 | 8. 56 | 8. 56 | 20. 03 | 18. 32 | 13. 05 | 12. 02 | | |
| NT2RP4001988 | 6. 72 | 6. 72 | 18. 78 | 22. 92 | 24. 78 | 29. 44 | * | + |
| NT2RP4001996 | 5. 27 | 5. 27 | 12. 83 | 10. 65 | 16. 35 | 12. 42 | | |
| NT2RP4002014 | 3. 4 | 3. 4 | 8. 14 | 43. 19 | 37. 87 | 33. 17 | ** | + |

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|---|---|---|---|---|---|---|---|
| NT2RP4001568 | 7. 58 | 7. 58 | 11. 65 | 10. 02 | 19. 33 | 12. 97 | |
| NT2RP4001569 | 15. 49 | 15. 49 | 41. 42 | 32. 56 | 40. 11 | 27. 18 | |
| NT2RP4001571 | 5. 75 | 5. 75 | -13. 28 | 9. 06 | 7. 43 | 8. 13 | |
| NT2RP4001574 | 8. 5 | 8. 5 | 19. 03 | 15. 54 | 17. 52 | 15. 29 | |
| NT2RP4001575 | 2. 46 | 2. 46 | 5. 86 | 5. 71 | 5. 53 | 4. 24 | |
| NT2RP4001578 | 17. 21 | 17. 21 | 45. 64 | 52. 76 | 53. 63 | 40. 92 | |
| NT2RP4001592 | 9. 76 | 9. 76 | 13. 68 | 14. 13 | 19. 64 | 11. 68 | |
| NT2RP4001593 | 9. 4 | 9. 4 | 18. 11 | 22. 12 | 27. 3 | 18. 04 | |
| NT2RP4001605 | 5. 97 | 5. 97 | 4. 78 | 4. 1 | 7. 77 | 4. 66 | |
| NT2RP4001606 | 2. 9 | 2. 9 | 8. 34 | 6. 01 | 3. 51 | 6. 75 | |
| NT2RP4001607 | 2. 04 | 2. 04 | 5. 24 | 4. 57 | 3. 26 | 3. 78 | |
| NT2RP4001610 | 1. 74 | 1. 74 | 2. 42 | 2. 6 | 2. 48 | 1. 7 | |
| NT2RP4001614 | 2. 17 | 2. 17 | 7. 19 | 5. 38 | 4. 34 | 6. 86 | |
| NT2RP4001623 | 2. 38 | 2. 38 | 5. 26 | 2. 43 | 2. 65 | 2. 02 | |
| NT2RP4001626 | 9. 48 | 9. 48 | 11. 67 | 18. 67 | 23. 9 | 19. 44 | ** + |
| NT2RP4001634 | 2. 74 | 2. 74 | 4. 93 | 3. 67 | 5. 24 | 4. 26 | |
| NT2RP4001638 | 3. 41 | 3. 41 | 3. 03 | 2. 36 | 2. 11 | 1. 87 | ** − |
| NT2RP4001644 | 7. 86 | 7. 86 | 33. 73 | 24. 36 | 26. 04 | 24. 99 | |
| NT2RP4001646 | 11. 61 | 11. 61 | 15. 02 | 7. 42 | 10. 74 | 11. 21 | |
| NT2RP4001656 | 3. 75 | 3. 75 | 5. 23 | 2. 89 | 4. 51 | 2. 07 | |
| NT2RP4001666 | 1. 99 | 1. 99 | 4. 68 | 3. 26 | 6. 25 | 2. 02 | |
| NT2RP4001670 | 11. 74 | 11. 74 | 15. 51 | 12. 45 | 7. 09 | 8. 31 | |
| NT2RP4001677 | 28. 27 | 28. 27 | 42. 75 | 42. 01 | 45. 48 | 47. 53 | |
| NT2RP4001679 | 8. 82 | 8. 82 | 33. 83 | 33. 23 | 51. 5 | 29. 78 | |
| NT2RP4001695 | 7. 71 | 7. 71 | 12. 76 | 15. 66 | 20. 35 | 12. 87 | |
| NT2RP4001696 | 2. 64 | 2. 64 | 5. 45 | 3. 13 | 3. 92 | 3. 72 | |
| NT2RP4001699 | 3. 58 | 3. 58 | 8. 03 | 3. 18 | 4. 12 | 4. 42 | |
| NT2RP4001717 | 2. 79 | 2. 79 | 7. 03 | 3. 29 | 5. 84 | 4. 15 | |
| NT2RP4001719 | 3. 59 | 3. 59 | 9. 11 | 7. 6 | 9. 27 | 6. 28 | |
| NT2RP4001725 | 2. 27 | 2. 27 | 4. 79 | 2. 28 | 5. 07 | 1. 43 | |
| NT2RP4001726 | 7. 07 | 7. 07 | 11. 18 | 5. 85 | 6. 91 | 4. 98 | |
| NT2RP4001730 | 3. 11 | 3. 11 | 12. 82 | 11. 96 | 19. 81 | 16. 3 | |
| NT2RP4001739 | 2. 83 | 2. 83 | 5. 83 | 5. 79 | 6. 55 | 4. 98 | |
| NT2RP4001741 | 7. 25 | 7. 25 | 15. 93 | 9. 28 | 12. 42 | 10. 97 | |
| NT2RP4001753 | 3. 04 | 3. 04 | 8. 4 | 4. 39 | 4. 64 | 6. 64 | |
| NT2RP4001760 | 4. 32 | 4. 32 | 6. 6 | 7. 79 | 7. 73 | 12. 96 | |
| NT2RP4001787 | 67. 61 | 67. 61 | 173. 05 | 169. 17 | 187. 1 | 193. 22 | |
| NT2RP4001790 | 2 | 2 | 5. 29 | 3. 42 | 2. 97 | 2. 58 | |
| NT2RP4001795 | 9. 31 | 9. 31 | 12. 31 | 14. 38 | 19. 76 | 12. 34 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP4001373 | 8. 86 | 8. 86 | 16. 4 | 10. 99 | 8. 59 | 11. 48 | | |
| NT2RP4001375 | 2. 71 | 2. 71 | 6. 06 | 4. 91 | 7. 42 | 2. 94 | | |
| NT2RP4001379 | 1. 74 | 1. 74 | _.3..52 | 2. 34 | 4. 67 | 1. 38 | | |
| NT2RP4001381 | 5. 6 | 5. 6 | 12. 51 | 12. 8 | 12. 66 | 8. 27 | | |
| NT2RP4001386 | 6. 39 | 6. 39 | 14. 52 | 14. 77 | 20. 11 | 12. 32 | | |
| NT2RP4001389 | 7. 28 | 7. 28 | 8. 66 | 5. 43 | 9. 25 | 4. 09 | | |
| NT2RP4001396 | 5. 76 | 5. 76 | 6. 42 | 2. 83 | 4. 61 | 2. 12 | * | − |
| NT2RP4001407 | 2. 92 | 2. 92 | 2. 98 | 3. 07 | 2. 04 | 1. 76 | | |
| NT2RP4001409 | 13. 6 | 13. 6 | 28. 28 | 8. 87 | 5. 85 | 8. 84 | | |
| NT2RP4001410 | 33. 56 | 33. 56 | 61. 26 | 40. 57 | 18. 92 | 37. 8 | | |
| NT2RP4001414 | 16. 59 | 16. 59 | 37. 89 | 14. 29 | 21. 3 | 16. 8 | | |
| NT2RP4001424 | 3. 55 | 3. 55 | 8. 85 | 7. 99 | 10. 45 | 7. 41 | | |
| NT2RP4001433 | 3. 85 | 3. 85 | 6 | 8. 39 | 9. 79 | 3. 38 | | |
| NT2RP4001438 | 9. 95 | 9. 95 | 27. 94 | 46. 22 | 53. 63 | 30. 76 | * · | + |
| NT2RP4001442 | 4. 33 | 4. 33 | 4. 97 | 3. 3 | 3. 41 | 2. 64 | * | − |
| NT2RP4001447 | 4. 42 | 4. 42 | 4. 69 | 5. 08 | · 5. 51 | 3. 41 | | |
| NT2RP4001466 | 3. 74 | 3. 74 | 5. 45 | 7. 38 | 3. 23 | 5. 57 | | |
| NT2RP4001467 | 21. 67 | 21. 67 | 58. 89 | 54. 18 | 44. 07 | 55. 8 | | |
| NT2RP4001472 | 8. 05 | 8. 05 | 12. 19 | 11. 7 | 11. 76 | 11. 97 | | |
| NT2RP4001474 | 2. 83 | 2. 83 | 4. 81 | 3. 2 | 5. 73 | 1. 98 | | |
| NT2RP4001483 | 1. 48 | 1. 48 | 4. 33 | 2. 61 | 3. 7 | 1. 19 | | |
| NT2RP4001488 | 21. 03 | 21. 03 | 32. 41 | 39. 07 | 46. 9 | 33. 42 | | |
| NT2RP4001492 | 4. 18 | 4. 18 | 6. 73 | 3. 21 | 3. 81 | 1. 91 | | |
| NT2RP4001498 | 4. 3 | 4. 3 | 2. 43 | 2. 95 | 3. 52 | 2. 13 | | |
| NT2RP4001502 | 28. 2 | 28. 2 | 57. 38 | 27. 65 | 34. 81 | 41. 83 | | |
| NT2RP4001503 | 3. 83 | 3. 83 | 6. 74 | 5. 51 | 4. 1 | 3. 37 | | |
| NT2RP4001507 | 2. 39 | 2. 39 | 3. 69 | 5. 03 | 5. 95 | 5. 18 | ** | + |
| NT2RP4001510 | 1. 74 | 1. 74 | 4. 63 | 5. 64 | 5. 05 | 3. 02 | | |
| NT2RP4001516 | 3. 54 | 3. 54 | 4. 16 | 2. 52 | 1. 9 | 1. 27 | * | − |
| NT2RP4001520 | 25. 33 | 25. 33 | 70. 64 | 73. 93 | 107. 21 | 85. 05 | | |
| NT2RP4001523 | 5. 57 | 5. 57 | 9. 99 | 8. 4 | 7. 79 | 6. 19 | | |
| NT2RP4001524 | 6. 1 | 6. 1 | 10. 17 | 8. 92 | 11. 45 | 5. 98 | | |
| NT2RP4001529 | 29. 8 | 29. 8 | 74. 89 | 59. 39 | 60. 69 | 55. 29 | | |
| NT2RP4001531 | 2. 88 | 2. 88 | 10. 96 | 8. 63 | 11. 05 | 7. 81 | | |
| NT2RP4001546 | 143. 48 | 143. 48 | 388. 31 | 316. 63 | 215. 6 | 309. 45 | | |
| NT2RP4001547 | 9. 05 | 9. 05 | 26. 31 | 28. 76 | 23. 06 | 18. 81 | | |
| NT2RP4001551 | 2. 27 | 2. 27 | 3. 93 | 3. 87 | 4. 08 | 2. 02 | | |
| NT2RP4001555 | 2. 95 | 2. 95 | 5. 8 | 4. 14 | 3. 58 | 1. 74 | | |
| NT2RP4001567 | 6. 54 | 6. 54 | 6. 88 | 5. 82 | 7. 12 | 5. 68 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP4001159 | 7.08 | 7.08 | 11.61 | 7.69 | 5.58 | 10.46 | |
| NT2RP4001162 | 3.77 | 3.77 | 6.14 | 4.07 | 6.06 | 3.41 | |
| NT2RP4001170 | 1.15 | 1.15 | 4.53 | 1.28 | 3.2 | 2.15 | |
| NT2RP4001174 | 4.16 | 4.16 | 12.27 | 7.91 | 11.95 | 5.02 | |
| NT2RP4001175 | 9.65 | 9.65 | 19.14 | 15.72 | 21.29 | 13.28 | |
| NT2RP4001176 | 99.19 | 99.19 | 161.51 | 174.03 | 241.92 | 194 | * + |
| NT2RP4001184 | 4.83 | 4.83 | 27.1 | 25.76 | 32.51 | 22.85 | |
| NT2RP4001198 | 21.66 | 21.66 | 48.22 | 29.54 | 29.17 | 38.54 | |
| NT2RP4001199 | 2.52 | 2.52 | 6.45 | 2.59 | 4.74 | 3.71 | |
| NT2RP4001206 | 8.25 | 8.25 | 33.2 | 25.92 | 32.07 | 25.48 | |
| NT2RP4001207 | 2.38 | 2.38 | 5.15 | 2.21 | 3.11 | 4.01 | |
| NT2RP4001210 | 2.73 | 2.73 | 5.2 | 3.62 | 4.26 | 2.64 | |
| NT2RP4001213 | 3.42 | 3.42 | 5.11 | 3.99 | 4.23 | 3.63 | |
| NT2RP4001214 | 3.34 | 3.34 | 4.3 | 3.51 | 3.76 | 2.16 | |
| NT2RP4001219 | 7.4 | 7.4 | 12.05 | 14.35 | 19.28 | 13.39 | * + |
| NT2RP4001228 | 5.26 | 5.26 | 9.63 | 12.15 | 15.74 | 20.07 | * + |
| NT2RP4001235 | 2.42 | 2.42 | 7.45 | 3.46 | 6.02 | 4.48 | |
| NT2RP4001256 | 2.11 | 2.11 | 4.24 | 1.66 | 3.41 | 2.66 | |
| NT2RP4001257 | 2.48 | 2.48 | 7.27 | 4.05 | 4.35 | 4.05 | |
| NT2RP4001260 | 3.16 | 3.16 | 5.79 | 2.52 | 3.86 | 2.92 | |
| NT2RP4001261 | 3.84 | 3.84 | 6.63 | 8.42 | 6.47 | 5 | |
| NT2RP4001274 | 22.92 | 22.92 | 38.08 | 25.02 | 31.56 | 21.25 | |
| NT2RP4001276 | 5.24 | 5.24 | 10.03 | 11.38 | 15.97 | 11.63 | * + |
| NT2RP4001283 | 20.72 | 20.72 | 122.55 | 87.44 | 93.43 | 86.47 | |
| NT2RP4001299 | 9.62 | 9.62 | 15.14 | 14.95 | 10.52 | 15.18 | |
| NT2RP4001313 | 1.45 | 1.45 | 3.26 | 1.72 | 2.96 | 0.97 | |
| NT2RP4001315 | 6.06 | 6.06 | 11.14 | 7.45 | 9.92 | 7.74 | |
| NT2RP4001320 | 14.6 | 14.6 | 42.74 | 32.02 | 38.13 | 29.24 | |
| NT2RP4001325 | 32.53 | 32.53 | 146.14 | 142.88 | 178.36 | 128.89 | |
| NT2RP4001336 | 6.69 | 6.69 | 40.75 | 38.55 | 46.66 | 32.11 | |
| NT2RP4001339 | 4.12 | 4.12 | 5.6 | 3.35 | 5.56 | 2.76 | |
| NT2RP4001343 | 10.46 | 10.46 | 83.37 | 54.71 | 61.01 | 60.06 | |
| NT2RP4001344 | 6.7 | 6.7 | 60.08 | 49.79 | 55.21 | 42.62 | |
| NT2RP4001345 | 1.65 | 1.65 | 6.68 | 5.64 | 5.7 | 3.87 | |
| NT2RP4001351 | 4.1 | 4.1 | 15.97 | 10.01 | 20.05 | 11.42 | |
| NT2RP4001353 | 2.8 | 2.8 | 5.91 | 1.63 | 2.94 | 1.86 | |
| NT2RP4001355 | 2.57 | 2.57 | 8.67 | 1.83 | 3.12 | 2.08 | |
| NT2RP4001367 | 10.64 | 10.64 | 17.66 | 11.92 | 17.06 | 13.16 | |
| NT2RP4001372 | 2.26 | 2.26 | 3.82 | 2.1 | 2.06 | 2.07 | |

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|---|---|---|---|---|---|---|---|
| NT2RP4000996 | 3.54 | 3.54 | 7.49 | 6.77 | 6.52 | 7.38 | |
| NT2RP4000997 | 21.59 | 21.59 | 36.81 | 28.52 | 15.18 | 34.38 | |
| NT2RP4001001 | 5.53 | 5.53 | 9.17 | 16.66 | 18.38 | 15.09 | ** + |
| NT2RP4001004 | 1.71 | 1.71 | 4.88 | 2.84 | 3.09 | 1.37 | |
| NT2RP4001006 | 3.46 | 3.46 | 8.12 | 6.85 | 6.52 | 6.13 | |
| NT2RP4001009 | 9.3 | 9.3 | 10.45 | 15.44 | 20.46 | 8.25 | |
| NT2RP4001010 | 7.33 | 7.33 | 9.13 | 7.38 | 9.75 | 6.68 | |
| NT2RP4001013 | 23.29 | 23.29 | 50.16 | 30.87 | 28.1 | 30.91 | |
| NT2RP4001029 | 2.49 | 2.49 | 5.95 | 4.05 | 2.84 | 3.63 | |
| NT2RP4001036 | 7.55 | 7.55 | 13.55 | 9.11 | 11.51 | 13.16 | |
| NT2RP4001041 | 6.57 | 6.57 | 14.4 | 9.89 | 12.3 | 6.35 | |
| NT2RP4001042 | 4.34 | 4.34 | 8.11 | 9.44 | 12.5 | 8.79 | |
| NT2RP4001046 | 6.98 | 6.98 | 9.95 | 13.24 | 16.28 | 15.36 | ** + |
| NT2RP4001050 | 5.28 | 5.28 | 4.81 | 3.79 | 4.64 | 3.35 | * − |
| NT2RP4001051 | 6.48 | 6.48 | 8.44 | 5.43 | 6.82 | 5.26 | |
| NT2RP4001057 | 0.76 | 0.76 | 2.19 | 2.34 | 2.43 | 1.87 | |
| NT2RP4001063 | 1.48 | 1.48 | 4.39 | 3.34 | 3.53 | 1.8 | |
| NT2RP4001064 | 3.51 | 3.51 | 9.18 | 12.02 | 9.13 | 11.57 | |
| NT2RP4001067 | 4.42 | 4.42 | 9.77 | 10.96 | 9.63 | 6.6 | |
| NT2RP4001078 | 2.12 | 2.12 | 3.43 | 2.67 | 2.53 | 1.82 | |
| NT2RP4001079 | 5.3 | 5.3 | 9.35 | 8.51 | 8.02 | 8.98 | |
| NT2RP4001080 | 4.1 | 4.1 | 5.27 | 3.52 | 4.52 | 2.3 | |
| NT2RP4001086 | 5.08 | 5.08 | 4.19 | 3.93 | 6.64 | 2.85 | |
| NT2RP4001095 | 2.49 | 2.49 | 7.25 | 7.96 | 6.49 | 6.85 | |
| NT2RP4001098 | 0.92 | 0.92 | 3.38 | 3.87 | 2.95 | 3.41 | |
| NT2RP4001100 | 6.47 | 6.47 | 24.34 | 20.89 | 20.64 | 16.99 | |
| NT2RP4001105 | 3.13 | 3.13 | 7.23 | 6.51 | 5.58 | 4.61 | |
| NT2RP4001110 | 1.75 | 1.75 | 3.5 | 7.07 | 8.35 | 5.29 | * + |
| NT2RP4001115 | 9.95 | 9.95 | 17.68 | 20.6 | 18.48 | 15.31 | |
| NT2RP4001117 | 19.81 | 19.81 | 30.49 | 35.35 | 42.53 | 27.5 | |
| NT2RP4001122 | 6.06 | 6.06 | 6.09 | 5.17 | 6.25 | 3.27 | |
| NT2RP4001123 | 3.62 | 3.62 | 7.76 | 7.95 | 5.96 | 6.27 | |
| NT2RP4001126 | 4.36 | 4.36 | 11.28 | 10.87 | 9.09 | 8.04 | |
| NT2RP4001127 | 3.25 | 3.25 | 4.59 | 3.39 | 3.08 | 2.17 | |
| NT2RP4001138 | 2.46 | 2.46 | 5.8 | 3.41 | 2.56 | 1.62 | |
| NT2RP4001143 | 2.73 | 2.73 | 5.98 | 6.44 | 6.54 | 5.66 | |
| NT2RP4001148 | 3.72 | 3.72 | 6.76 | 3.77 | 3.03 | 2.05 | |
| NT2RP4001149 | 5.07 | 5.07 | 7.28 | 6.76 | 9.03 | 6.37 | |
| NT2RP4001150 | 3.8 | 3.8 | 3.17 | 3.15 | 3.7 | 2.88 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP4000839 | 12.23 | 12.23 | 97.13 | 79.71 | 85.74 | 86.06 | |
| NT2RP4000846 | 3.8 | 3.8 | 10.13 | 4.65 | 3.46 | 6.65 | |
| NT2RP4000848 | 4.63 | 4.63 | 10.74 | 8.65 | 8.58 | 6.07 | |
| NT2RP4000855 | 2.91 | 2.91 | 4.7 | 4 | 3.85 | 3.43 | |
| NT2RP4000863 | 3.08 | 3.08 | 4.33 | 3.11 | 5.3 | 3.78 | |
| NT2RP4000865 | 6.43 | 6.43 | 25.36 | 20.09 | 39.64 | 21.24 | |
| NT2RP4000873 | 9.64 | 9.64 | 88.25 | 63.22 | 69.65 | 71.33 | |
| NT2RP4000874 | 1.76 | 1.76 | 3.98 | 2.37 | 3.67 | 2.03 | |
| NT2RP4000875 | 3.31 | 3.31 | 9.24 | 6.88 | 6.52 | 7.19 | |
| NT2RP4000878 | 24.17 | 24.17 | 42.53 | 28.01 | 16.35 | 29.04 | |
| NT2RP4000879 | 2.56 | 2.56 | 5.1 | 2.95 | 5.29 | 2.62 | |
| NT2RP4000880 | 5.17 | 5.17 | 21.59 | 20.97 | 27.22 | 16.8 | |
| NT2RP4000891 | 81.07 | 81.07 | 192.57 | 252.29 | 351.53 | 221.08 | * + |
| NT2RP4000894 | 5.16 | 5.16 | 9.81 | 8.53 | 4.8 | 6.97 | |
| NT2RP4000898 | 0.86 | 0.86 | 2.74 | 1.88 | 2.14 | 1.64 | |
| NT2RP4000899 | 9.63 | 9.63 | 29.48 | 24.01 | 20.85 | 23.95 | |
| NT2RP4000907 | 2.14 | 2.14 | 3.58 | 1.74 | 4.04 | 0.81 | |
| NT2RP4000908 | 4.62 | 4.62 | 9.67 | 7.51 | 5.9 | 5.87 | |
| NT2RP4000910 | 14.4 | 14.4 | 104.68 | 124.04 | 197.74 | 160.9 | * + |
| NT2RP4000918 | 2.85 | 2.85 | 4.76 | 4.73 | 4.26 | 5.35 | |
| NT2RP4000925 | 3.9 | 3.9 | 5.53 | 2.81 | 3.15 | 1.86 | |
| NT2RP4000927 | 1.99 | 1.99 | 2.5 | 0.46 | 1.08 | 0.6 | ** − |
| NT2RP4000928 | 3.11 | 3.11 | 6.8 | 4.48 | 4.22 | 5.18 | |
| NT2RP4000929 | 1.44 | 1.44 | 3.68 | 1.94 | 2.86 | 0.84 | |
| NT2RP4000946 | 0.92 | 0.92 | 3.41 | 1.78 | 3.22 | 1.47 | |
| NT2RP4000947 | 1.71 | 1.71 | 3.51 | 1.94 | 3.31 | 1.79 | |
| NT2RP4000949 | 4.94 | 4.94 | 7.84 | 3.88 | 5.48 | 2.38 | |
| NT2RP4000955 | 4.17 | 4.17 | 6.34 | 2.07 | 2.86 | 0.54 | * − |
| NT2RP4000959 | 20.55 | 20.55 | 28.14 | 36.21 | 42.82 | 36.14 | * + |
| NT2RP4000962 | 3.4 | 3.4 | 4.24 | 8.33 | 10.09 | 4.53 | |
| NT2RP4000973 | 8.6 | 8.6 | 16.04 | 10.31 | 8.92 | 9.03 | |
| NT2RP4000975 | 2.18 | 2.18 | 5.84 | 3.29 | 3.05 | 2.62 | |
| NT2RP4000979 | 3.83 | 3.83 | 8.67 | 5.55 | 8.13 | 7.1 | |
| NT2RP4000984 | 1.61 | 1.61 | 4.31 | 3.15 | 3.93 | 1.85 | |
| NT2RP4000986 | 7.32 | 7.32 | 13.27 | 12.66 | 12.35 | 2.52 | |
| NT2RP4000988 | 5.74 | 5.74 | 8.37 | 4 | 5.2 | 2.63 | |
| NT2RP4000989 | 6.24 | 6.24 | 6.55 | 4.05 | 3.48 | 2.89 | ** − |
| NT2RP4000990 | 3.16 | 3.16 | 4 | 1.92 | 1.69 | 2.16 | ** − |
| NT2RP4000994 | 4.04 | 4.04 | 7.67 | 16.48 | 10.13 | 15.95 | * + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP4000568 | 1.72 | 1.72 | 3.83 | 5.6 | 6.08 | 4.46 | * + |
| NT2RP4000583 | 11.61 | 11.61 | 20.2 | 23.65 | 14.97 | 20.56 | |
| NT2RP4000585 | 3.04 | 3.04 | -4.14 | 3.12 | 2.55 | 3.24 | |
| NT2RP4000588 | 8.65 | 8.65 | 12.77 | 14.58 | 16.96 | 13.55 | * + |
| NT2RP4000590 | 24.89 | 24.89 | 41.97 | 41.86 | 50.81 | 32.65 | |
| NT2RP4000599 | 4.29 | 4.29 | 3.24 | 2.44 | 2.23 | 3.59 | |
| NT2RP4000603 | 14.08 | 14.08 | 33.32 | 31.06 | 21.01 | 29.12 | |
| NT2RP4000607 | 2.41 | 2.41 | 10.04 | 4.45 | 7.87 | 15.35 | |
| NT2RP4000614 | 6.14 | 6.14 | 15.21 | 15.57 | 12.53 | 15.19 | |
| NT2RP4000634 | 6.61 | 6.61 | 11 | 7.78 | 9.84 | 10.31 | |
| NT2RP4000638 | 3.59 | 3.59 | 7.77 | 8.45 | 5.8 | 4.73 | |
| NT2RP4000648 | 3.13 | 3.13 | 4.26 | 2.54 | 2.69 | 2.19 | |
| NT2RP4000657 | 9.94 | 9.94 | 15.38 | 15.95 | 18.93 | 14.49 | |
| NT2RP4000691 | 5.76 | 5.76 | 5.82 | 4.92 | 7.47 | 7.73 | |
| NT2RP4000697 | 3.74 | 3.74 | 8.5 | 5.55 | 6.56 | 6.12 | |
| NT2RP4000704 | 8.91 | 8.91 | 47.2 | 44.17 | 54.81 | 38.14 | |
| NT2RP4000710 | 40.22 | 40.22 | 98.85 | 90.4 | 59.28 | 83.71 | |
| NT2RP4000713 | 4.35 | 4.35 | 19.92 | 16.67 | 20.85 | 15.52 | |
| NT2RP4000724 | 6.29 | 6.29 | 12.5 | 8.19 | 9.81 | 7.83 | |
| NT2RP4000725 | 3.61 | 3.61 | 4 | 1.88 | 1.74 | 2.33 | ** - |
| NT2RP4000728 | 10.13 | 10.13 | 41.12 | 43.53 | 66.46 | 39.83 | |
| NT2RP4000737 | 4.07 | 4.07 | 2.15 | 3.63 | 3.09 | 3.28 | |
| NT2RP4000739 | 5.07 | 5.07 | 7.71 | 4.61 | 3.63 | 5.84 | |
| NT2RP4000749 | 2.4 | 2.4 | 5.29 | 2.59 | 3.97 | 1.68 | |
| NT2RP4000769 | 4.93 | 4.93 | 10.12 | 4.67 | 6.27 | 6.2 | |
| NT2RP4000774 | 3.34 | 3.34 | 8.87 | 5.12 | 6.63 | 4.27 | |
| NT2RP4000781 | 2.15 | 2.15 | 5.12 | 2.06 | 2.26 | 1.55 | |
| NT2RP4000783 | 6.81 | 6.81 | 15.16 | 13.48 | 15.44 | 12.67 | |
| NT2RP4000787 | 1.45 | 1.45 | 2.27 | 0.31 | 0.51 | 0.54 | * - |
| NT2RP4000788 | 3.58 | 3.58 | 23.26 | 16 | 18.3 | 18.73 | |
| NT2RP4000792 | 3.68 | 3.68 | 5.64 | 5.5 | 5.8 | 9.45 | |
| NT2RP4000809 | 43.7 | 43.7 | 56.09 | 46.75 | 50.47 | 81.62 | |
| NT2RP4000817 | 3.65 | 3.65 | 7.83 | 7.92 | 7.25 | 5.82 | |
| NT2RP4000821 | 31.34 | 31.34 | 38.66 | 28.32 | 33.11 | 25.22 | |
| NT2RP4000822 | 2.46 | 2.46 | 5.91 | 4.29 | 6.19 | 2.6 | |
| NT2RP4000823 | 697.74 | 697.74 | 1127.48 | 923.16 | 1026.8 | 947.85 | |
| NT2RP4000831 | 9.98 | 9.98 | 61.97 | 44.37 | 68.47 | 50.69 | |
| NT2RP4000833 | 3.19 | 3.19 | 11.26 | 6.73 | 7.19 | 11.91 | |
| NT2RP4000837 | 1.41 | 1.41 | 4.03 | 1.56 | 3.65 | 2.29 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP4000447 | 10.3 | 10.3 | 64.21 | 64.91 | 71.82 | 68.48 | | |
| NT2RP4000448 | 5.59 | 5.59 | 6.67 | 4.32 | 3.56 | 6.27 | | |
| NT2RP4000449 | 5.67 | 5.67 | -20.48 | 14.2 | 19.45 | 14.67 | | |
| NT2RP4000453 | 3.53 | 3.53 | 6.32 | 9.02 | 10.32 | 10.12 | ** | + |
| NT2RP4000455 | 2.64 | 2.64 | 3.98 | 1.81 | 1.75 | 2.4 | | |
| NT2RP4000456 | 12.57 | 12.57 | 21.7 | 14.7 | 9.86 | 13.58 | | |
| NT2RP4000457 | 1.54 | 1.54 | 7.12 | 3.9 | 7.55 | 2.98 | | |
| NT2RP4000461 | 5.7 | 5.7 | 9.84 | 7.65 | 6.41 | 4.6 | | |
| NT2RP4000462 | 11.76 | 11.76 | 15.32 | 11.86 | 11.53 | 17.37 | | |
| NT2RP4000463 | 10.2 | 10.2 | 52.59 | 50.66 | 69.3 | 48.36 | | |
| NT2RP4000471 | 6.36 | 6.36 | 10.74 | 5.74 | 6.23 | 4.98 | | |
| NT2RP4000472 | 3.97 | 3.97 | 4.41 | 1.27 | 1.27 | 1.66 | ** | − |
| NT2RP4000476 | 27.14 | 27.14 | 52.56 | 74.95 | 94.93 | 65.35 | * | + |
| NT2RP4000480 | 11.56 | 11.56 | 29.27 | 19.08 | 9.95 | 26.66 | | |
| NT2RP4000481 | 2.29 | 2.29 | 4.76 | 3.73 | 4.16 | 4.33 | | |
| NT2RP4000483 | 1.38 | 1.38 | 7.59 | 7.58 | 7.85 | 6.26 | | |
| NT2RP4000487 | 1.54 | 1.54 | 4.9 | 2.26 | 3.17 | 0.91 | | |
| NT2RP4000496 | 2.16 | 2.16 | 4.98 | 2.95 | 4.07 | 3.65 | | |
| NT2RP4000497 | 17.15 | 17.15 | 22.33 | 34.9 | 44.46 | 29.9 | * | + |
| NT2RP4000498 | 10.46 | 10.46 | 21.39 | 20.15 | 30.33 | 24.49 | | |
| NT2RP4000500 | 2.43 | 2.43 | 3.21 | 2.03 | 1.49 | 1.39 | * | − |
| NT2RP4000507 | 5.63 | 5.63 | 9.02 | 12.49 | 10.62 | 17.51 | * | + |
| NT2RP4000515 | 12.85 | 12.85 | 88.89 | 90.3 | 101.29 | 96.12 | | |
| NT2RP4000516 | 8.77 | 8.77 | 26.09 | 19.63 | 21.76 | 21.82 | | |
| NT2RP4000517 | 3.22 | 3.22 | 5.73 | 4.69 | 5.89 | 4.79 | | |
| NT2RP4000518 | 3.42 | 3.42 | 7.4 | 4.47 | 6.05 | 3.82 | | |
| NT2RP4000519 | 2.9 | 2.9 | 5.76 | 2.18 | 2.22 | 1.77 | | |
| NT2RP4000524 | 4.2 | 4.2 | 3.44 | 2.05 | 1.72 | 1.3 | ** | − |
| NT2RP4000528 | 3.67 | 3.67 | 3.06 | 3.01 | 3.27 | 8.01 | | |
| NT2RP4000537 | 35.4 | 35.4 | 62.6 | 36.23 | 30.93 | 44.52 | | |
| NT2RP4000541 | 2.04 | 2.04 | 2.45 | 3.34 | 4.33 | 3.09 | * | + |
| NT2RP4000543 | 2.93 | 2.93 | 8.94 | 7.96 | 9.72 | 8.75 | | |
| NT2RP4000545 | 4.03 | 4.03 | 6.38 | 4.99 | 6.43 | 4.78 | | |
| NT2RP4000546 | 3.34 | 3.34 | 5.93 | 5.53 | 4.9 | 6.03 | | |
| NT2RP4000549 | 23.81 | 23.81 | 56.48 | 41.6 | 51.57 | 38.82 | | |
| NT2RP4000556 | 7.36 | 7.36 | 13.04 | 14.69 | 15.54 | 12.07 | | |
| NT2RP4000557 | 6.1 | 6.1 | 4.53 | 1.82 | 3.97 | 6.27 | | |
| NT2RP4000558 | 30.12 | 30.12 | 94.28 | 68.16 | 57.01 | 73.2 | | |
| NT2RP4000560 | 14.8 | 14.8 | 52.31 | 49.75 | 58.69 | 56.12 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP4000250 | 16.86 | 16.86 | 31.23 | 24.92 | 23.85 | 26.39 | |
| NT2RP4000256 | 4.38 | 4.38 | 8.45 | 4.99 | 6.44 | 4.67 | |
| NT2RP4000257 | 32.45 | 32.45 | 44.22 | 48.67 | 57.52 | 39.19 | |
| NT2RP4000259 | 7.07 | 7.07 | 6.96 | 8.48 | 13.07 | 9.08 | |
| NT2RP4000261 | 4.18 | 4.18 | 8.13 | 4.07 | 4.55 | 6.48 | |
| NT2RP4000262 | 8.36 | 8.36 | 11.02 | 7.11 | 10.05 | 7.64 | |
| NT2RP4000263 | 2.6 | 2.6 | 5.14 | 3.47 | 3.67 | 3.78 | |
| NT2RP4000280 | 5.84 | 5.84 | 11.62 | 9.05 | 11.58 | 14.23 | |
| NT2RP4000286 | 4.73 | 4.73 | 10.16 | 4.38 | 6.77 | 11.94 | |
| NT2RP4000290 | 5.77 | 5.77 | 5.42 | 3.18 | 3.19 | 5.5 | |
| NT2RP4000291 | 42.53 | 42.53 | 73.59 | 62.12 | 70.23 | 70.61 | * + |
| NT2RP4000301 | 3.31 | 3.31 | 20.59 | 22.93 | 34.62 | 26.63 | |
| NT2RP4000312 | 7.76 | 7.76 | 45.27 | 39.01 | 43.59 | 45.92 | |
| NT2RP4000321 | 3.73 | 3.73 | 8.16 | 7.88 | 7.14 | 9.75 | |
| NT2RP4000323 | 1.44 | 1.44 | 4.26 | 2.27 | 2.55 | 2.12 | |
| NT2RP4000324 | 7.77 | 7.77 | 16.76 | 8.33 | 10.2 | 11.08 | |
| NT2RP4000334 | 20.97 | 20.97 | 77.78 | 63.81 | 71.76 | 68.24 | |
| NT2RP4000343 | 2.48 | 2.48 | 5.54 | 1.57 | 3.16 | 2.38 | |
| NT2RP4000348 | 3.4 | 3.4 | 10.81 | 8.38 | 6.75 | 13.2 | |
| NT2RP4000349 | 1.78 | 1.78 | 0.83 | 0.37 | 0.72 | 2.48 | |
| NT2RP4000355 | 3.98 | 3.98 | 14.84 | 7.18 | 9.13 | 9.04 | |
| NT2RP4000356 | 8.3 | 8.3 | 22.64 | 9.22 | 11.44 | 21.13 | |
| NT2RP4000360 | 3.04 | 3.04 | 6.98 | 5.06 | 5.43 | 4.73 | |
| NT2RP4000367 | 2.18 | 2.18 | 3.72 | 2.04 | 2.58 | 2.83 | |
| NT2RP4000370 | 4.21 | 4.21 | 7.51 | 3.62 | 7.12 | 5.99 | |
| NT2RP4000373 | 3.33 | 3.33 | 5.18 | 3.19 | 5.23 | 2.95 | |
| NT2RP4000376 | 4.2 | 4.2 | 5.5 | 4.85 | 5.53 | 6.5 | |
| NT2RP4000381 | 1.97 | 1.97 | 6.46 | 4.31 | 7.01 | 5.59 | |
| NT2RP4000388 | 85.82 | 85.82 | 204.63 | 128.93 | 93.38 | 116.03 | |
| NT2RP4000390 | 12.16 | 12.16 | 94.1 | 78.97 | 76.6 | 82.02 | |
| NT2RP4000393 | 8.66 | 8.66 | 9.77 | 9.09 | 5.99 | 10.79 | |
| NT2RP4000398 | 5.51 | 5.51 | 26.52 | 22.08 | 28.3 | 26.61 | |
| NT2RP4000406 | 6.68 | 6.68 | 15.61 | 12.95 | 15.02 | 10.08 | |
| NT2RP4000407 | 6.17 | 6.17 | 11.52 | 9.41 | 14.74 | 9.13 | |
| NT2RP4000413 | 1.79 | 1.79 | 3.63 | 1.15 | 2.35 | 2.12 | |
| NT2RP4000415 | 7.59 | 7.59 | 26.11 | 18.6 | 21.68 | 21.68 | |
| NT2RP4000417 | 7.76 | 7.76 | 26.64 | 14.47 | 12.79 | 19.19 | |
| NT2RP4000423 | 3.52 | 3.52 | 7.56 | 7 | 6.98 | 6.46 | |
| NT2RP4000424 | 2.51 | 2.51 | 7.2 | 3.07 | 5.03 | 3.27 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP4000065 | 7.54 | 7.54 | 9.24 | 11.85 | 15.01 | 11.47 | * | + |
| NT2RP4000070 | 6.63 | 6.63 | 5.29 | 3.79 | 4.54 | 3.84 | * | - |
| NT2RP4000074 | 6.55 | 6.55 | +3.63 | 10.29 | 15.39 | 9.52 | | |
| NT2RP4000078 | 3.41 | 3.41 | 9.55 | 12.2 | 11.66 | 12.56 | * | + |
| NT2RP4000080 | 3.52 | 3.52 | 7.01 | 5.06 | 6.84 | 6.81 | | |
| NT2RP4000099 | 128.86 | 128.86 | 236.22 | 149.44 | 161.1 | 211.56 | | |
| NT2RP4000102 | 3.55 | 3.55 | 6.48 | 5.27 | 4.97 | 5.54 | | |
| NT2RP4000103 | 2 | 2 | 5.47 | 2.57 | 2.85 | 3.96 | | |
| NT2RP4000108 | 4.66 | 4.66 | 7.91 | 9.33 | 10.73 | 10.61 | * | + |
| NT2RP4000109 | 18.89 | 18.89 | 22.84 | 19.87 | 24.15 | 16.14 | | |
| NT2RP4000111 | 4.56 | 4.56 | 6.38 | 4.87 | 5.27 | 4.85 | | |
| NT2RP4000112 | 5.62 | 5.62 | 10.14 | 12.45 | 8.7 | 11.81 | | |
| NT2RP4000115 | 2.94 | 2.94 | 3.62 | 4.95 | 7.82 | 10.93 | | |
| NT2RP4000129 | 2.18 | 2.18 | 4.58 | 3.02 | 5.04 | 5.03 | | |
| NT2RP4000137 | 3.36 | 3.36 | 10.05 | 5.34 | 8.72 | 11.4 | | |
| NT2RP4000138 | 7.21 | 7.21 | 10.91 | 17.75 | 20.19 | 19.17 | ** | + |
| NT2RP4000141 | 3.25 | 3.25 | 6.1 | 5.22 | 4.9 | 3.57 | | |
| NT2RP4000147 | 6.21 | 6.21 | 4.49 | 4.27 | 5.2 | 3.47 | | |
| NT2RP4000150 | 5.96 | 5.96 | 6.93 | 7.33 | 10.41 | 7.06 | | |
| NT2RP4000151 | 2.82 | 2.82 | 7.82 | 5.69 | 6.24 | 5.05 | | |
| NT2RP4000157 | 73.27 | 73.27 | 222.87 | 169.53 | 97.5 | 173.8 | | |
| NT2RP4000159 | 2.02 | 2.02 | 5.03 | 3.38 | 5.03 | 2.92 | | |
| NT2RP4000163 | 5.21 | 5.21 | 8.74 | 10.89 | 9.18 | 6.63 | | |
| NT2RP4000167 | 3.26 | 3.26 | 4.35 | 4.32 | 3.22 | 3.69 | | |
| NT2RP4000171 | 5.72 | 5.72 | 7 | 5.72 | 7.45 | 5.03 | | |
| NT2RP4000175 | 62.48 | 62.48 | 94.56 | 144.06 | 214.73 | 147.88 | * | + |
| NT2RP4000180 | 17.17 | 17.17 | 106.15 | 88.61 | 123.6 | 81.8 | | |
| NT2RP4000185 | 7.64 | 7.64 | 31.76 | 31.82 | 23.23 | 34.01 | | |
| NT2RP4000192 | 1.04 | 1.04 | 4.78 | 4.19 | 3.6 | 3.05 | | |
| NT2RP4000194 | 3.13 | 3.13 | 7.53 | 7.58 | 4.98 | 6.36 | | |
| NT2RP4000196 | 6.81 | 6.81 | 43.94 | 35.57 | 46.56 | 41.91 | | |
| NT2RP4000210 | 5.63 | 5.63 | 9.71 | 9.96 | 8.35 | 9.27 | | |
| NT2RP4000212 | 5.59 | 5.59 | 8.88 | 8.57 | 8.41 | 9.08 | | |
| NT2RP4000214 | 5.53 | 5.53 | 10.21 | 5.72 | 6.68 | 11.29 | | |
| NT2RP4000216 | 8.89 | 8.89 | 7.36 | 7 | 12.63 | 10.08 | | |
| NT2RP4000218 | 3.45 | 3.45 | 9.78 | 7.25 | 6.07 | 5.77 | | |
| NT2RP4000223 | 21.18 | 21.18 | 177.28 | 121.8 | 125.75 | 125.3 | | |
| NT2RP4000243 | 16.52 | 16.52 | 54.51 | 42.94 | 41.61 | 51.74 | | |
| NT2RP4000246 | 17.75 | 17.75 | 37.97 | 26.43 | 11.42 | 27.5 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP3004524 | 10. 04 | 10. 04 | 29. 21 | 26. 88 | 26. 43 | 29. 62 | |
| NT2RP3004527 | 3. 03 | 3. 03 | 3. 22 | 1. 29 | 2. 23 | 2. 08 | * — |
| NT2RP3004534 | 3. 08 | 3. 08 | -10. 44 | 5. 58 | 12 | 7. 38 | |
| NT2RP3004539 | 4. 45 | 4. 45 | 12. 17 | 9. 8 | 8. 97 | 12 | |
| NT2RP3004541 | 2. 65 | 2. 65 | 11. 06 | 5. 48 | 9. 44 | 8. 25 | |
| NT2RP3004544 | 3. 54 | 3. 54 | 8. 89 | 6. 62 | 5. 24 | 9. 48 | |
| NT2RP3004551 | 3. 46 | 3. 46 | 6. 75 | 6. 6 | 6. 6 | 6. 98 | |
| NT2RP3004552 | 2. 76 | 2. 76 | 4. 33 | 2. 84 | 3. 22 | 4. 98 | |
| NT2RP3004557 | 5. 68 | 5. 68 | 8. 73 | 9. 74 | 15. 44 | 13. 16 | * + |
| NT2RP3004561 | 1. 96 | 1. 96 | 3. 77 | 2. 55 | 4. 46 | 4. 1 | |
| NT2RP3004566 | 3. 09 | 3. 09 | 11. 55 | 7. 2 | 10. 05 | 8. 79 | |
| NT2RP3004569 | 2. 21 | 2. 21 | 7. 09 | 4. 63 | 5. 36 | 6. 91 | |
| NT2RP3004572 | 4. 37 | 4. 37 | 6. 83 | 7. 08 | 5. 55 | 7. 07 | |
| NT2RP3004578 | 2. 35 | 2. 35 | 5. 38 | 4. 15 | 4. 27 | 3. 24 | |
| NT2RP3004584 | 4. 76 | 4. 76 | 28. 36 | 34. 99 | 37. 13 | 30. 29 | |
| NT2RP3004588 | 2. 38 | 2. 38 | 4. 89 | 1. 6 | 3. 7 | 3. 28 | |
| NT2RP3004594 | 2. 25 | 2. 25 | 5. 9 | 5. 67 | 6. 49 | 8. 94 | |
| NT2RP3004603 | 34. 16 | 34. 16 | 99. 64 | 80. 2 | 102. 6 | 97. 27 | |
| NT2RP3004612 | 4. 71 | 4. 71 | 12. 17 | 5. 3 | 3. 36 | 5. 34 | |
| NT2RP3004617 | 1. 09 | 1. 09 | 2. 32 | 2. 49 | 3. 3 | 2. 39 | |
| NT2RP3004618 | 4. 61 | 4. 61 | 5. 9 | 2. 49 | 5. 21 | 5. 9 | |
| NT2RP3004625 | 3. 97 | 3. 97 | 8. 17 | 4. 55 | 6. 92 | 7. 1 | |
| NT2RP3004635 | 4. 76 | 4. 76 | 7. 83 | 1. 52 | 2. 86 | 3. 47 | |
| NT2RP3004640 | 10. 61 | 10. 61 | 62. 15 | 59. 33 | 67. 97 | 48. 32 | |
| NT2RP3004642 | 8. 04 | 8. 04 | 29. 31 | 22. 82 | 26. 12 | 25. 12 | |
| NT2RP3004647 | 3. 5 | 3. 5 | 5. 65 | 5. 89 | 7. 35 | 6. 88 | * + |
| NT2RP3004652 | 1. 76 | 1. 76 | 10. 37 | 4. 2 | 3. 71 | 4. 34 | |
| NT2RP3004669 | 2. 01 | 2. 01 | 5. 36 | 4. 01 | 5. 33 | 3. 46 | |
| NT2RP3004670 | 5. 04 | 5. 04 | 10. 58 | 12. 4 | 9. 19 | 14. 23 | |
| NT2RP4000008 | 45. 17 | 45. 17 | 71. 24 | 49. 77 | 32. 43 | 48. 77 | |
| NT2RP4000018 | 11. 64 | 11. 64 | 14. 61 | 11. 69 | 14. 8 | 14. 87 | |
| NT2RP4000023 | 6. 96 | 6. 96 | 8. 91 | 4. 86 | 7. 38 | 5. 98 | |
| NT2RP4000025 | 16. 2 | 16. 2 | 22. 16 | 26. 22 | 29. 89 | 24. 7 | * + |
| NT2RP4000035 | 6. 3 | 6. 3 | 12. 01 | 11. 28 | 15. 33 | 11. 01 | |
| NT2RP4000041 | 14. 46 | 14. 46 | 34. 8 | 22. 01 | 17. 41 | 23. 68 | |
| NT2RP4000049 | 2. 64 | 2. 64 | 6. 34 | 6. 59 | 6. 88 | 5. 3 | |
| NT2RP4000050 | 2. 24 | 2. 24 | 6. 87 | 3. 54 | 4. 48 | 4. 05 | |
| NT2RP4000051 | 4. 66 | 4. 66 | 10. 5 | 10. 58 | 10. 02 | 8. 96 | |
| NT2RP4000063 | 20. 51 | 20. 51 | 33. 5 | 26. 77 | 31 | 18. 33 | |

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|---|---|---|---|---|---|---|---|
| NT2RP3004332 | 11.69 | 11.69 | 100.11 | 78.54 | 102.41 | 76.72 | |
| NT2RP3004334 | 1.49 | 1.49 | 6.97 | 8.56 | 6.06 | 9.06 | |
| NT2RP3004336 | 2.11 | 2.11 | -6.24 | 6.02 | 4.44 | 5.63 | |
| NT2RP3004338 | 3.09 | 3.09 | 8.41 | 10.22 | 9.52 | 16.47 | |
| NT2RP3004341 | 1.81 | 1.81 | 4.56 | 6.13 | 5.17 | 9.13 | |
| NT2RP3004345 | 4.1 | 4.1 | 8.68 | 9.3 | 9.63 | 8.48 | |
| NT2RP3004348 | 5.06 | 5.06 | 11.25 | 13.04 | 10.79 | 12.54 | |
| NT2RP3004349 | 5 | 5 | 7.5 | 4.89 | 7.75 | 5.76 | |
| NT2RP3004355 | 5.57 | 5.57 | 7.09 | 7.55 | 7.07 | 7.18 | |
| NT2RP3004356 | 5.76 | 5.76 | 21.51 | 11.29 | 15.14 | 15.56 | |
| NT2RP3004360 | 3.4 | 3.4 | 5.26 | 6.01 | 5.32 | 7.85 | |
| NT2RP3004361 | 2.6 | 2.6 | 6.26 | 7.67 | 7.3 | 8.87 | * + |
| NT2RP3004374 | 3.06 | 3.06 | 10.09 | 8.8 | 6.6 | 5.75 | |
| NT2RP3004378 | 10.48 | 10.48 | 18.57 | 28.26 | 24.09 | 34.81 | * + |
| NT2RP3004399 | 3.88 | 3.88 | 5.77 | 3.53 | 3.17 | 9.06 | |
| NT2RP3004405 | 4.07 | 4.07 | 6.77 | 3.03 | 5.52 | 3.93 | |
| NT2RP3004406 | 5.36 | 5.36 | 6.23 | 5.19 | 6.03 | 6.12 | |
| NT2RP3004411 | 5.93 | 5.93 | 13.28 | 8.08 | 6.39 | 9.51 | |
| NT2RP3004424 | 1.53 | 1.53 | 2.43 | 3.27 | 1.81 | 2.83 | |
| NT2RP3004428 | 3.03 | 3.03 | 5.36 | 5.07 | 3.82 | 4.09 | |
| NT2RP3004432 | 3.3 | 3.3 | 3.52 | 3.61 | 3.11 | 4.38 | |
| NT2RP3004434 | 3.42 | 3.42 | 8.41 | 7.28 | 9.09 | 7.99 | |
| NT2RP3004446 | 3.29 | 3.29 | 4.6 | 3.29 | 4.1 | 2.63 | |
| NT2RP3004451 | 3.2 | 3.2 | 6.01 | 3.89 | 3.38 | 2.48 | |
| NT2RP3004454 | 2.96 | 2.96 | 4.16 | 2.69 | 3.5 | 2.5 | |
| NT2RP3004466 | 3.5 | 3.5 | 7.89 | 5.25 | 3.85 | 5.61 | |
| NT2RP3004470 | 7.42 | 7.42 | 24.53 | 18.4 | 16.35 | 24.72 | |
| NT2RP3004472 | 2.49 | 2.49 | 4.4 | 3.97 | 3.84 | 3.88 | |
| NT2RP3004475 | 1.71 | 1.71 | 5.52 | 2.72 | 5.93 | 3.9 | |
| NT2RP3004480 | 14.12 | 14.12 | 17.04 | 18.94 | 10.5 | 18.82 | |
| NT2RP3004481 | 5.42 | 5.42 | 11.37 | 5.04 | 7.37 | 12.39 | |
| NT2RP3004490 | 2.66 | 2.66 | 8.45 | 3.92 | 7.03 | 8.25 | |
| NT2RP3004496 | 4.8 | 4.8 | 14.38 | 7.22 | 9.3 | 11.08 | |
| NT2RP3004498 | 6.39 | 6.39 | 21.39 | 16.86 | 15.11 | 18.92 | |
| NT2RP3004503 | -2.78 | 2.78 | 9.34 | 4.85 | 6.23 | 5.88 | |
| NT2RP3004504 | 3.91 | 3.91 | 11.09 | 6.05 | 10.67 | 11.52 | |
| NT2RP3004505 | 17.38 | 17.38 | 28.56 | 37.35 | 26.72 | 37.82 | |
| NT2RP3004507 | 1.57 | 1.57 | 6.6 | 2.52 | 5.52 | 1.68 | |
| NT2RP3004519 | 4.9 | 4.9 | 7.73 | 4.93 | 8.36 | 8.75 | |

| NT2RP3004093 | 2.38 | 2.38 | 7.49 | 4.07 | 3.51 | 4.47 | | |
| NT2RP3004095 | 5.02 | 5.02 | 13.11 | 11.57 | 10.17 | 18.55 | | |
| NT2RP3004102 | 3.32 | 3.32 | -5.59 | 5.25 | 4.27 | 3.21 | | |
| NT2RP3004110 | 12.74 | 12.74 | 18.66 | 22.12 | 14.31 | 19.97 | | |
| NT2RP3004119 | 3.3 | 3.3 | 7.71 | 3.91 | 4.08 | 3.73 | | |
| NT2RP3004125 | 5.55 | 5.55 | 12.05 | 8.13 | 10.88 | 8.38 | | |
| NT2RP3004129 | 4.62 | 4.62 | 7.38 | 3.36 | 2.95 | 6.08 | | |
| NT2RP3004130 | 11.81 | 11.81 | 28.12 | 21.92 | 31.13 | 21.05 | | |
| NT2RP3004133 | 4.51 | 4.51 | 12.95 | 14.62 | 8.94 | 16.81 | | |
| NT2RP3004145 | 1.43 | 1.43 | 4.17 | 2.62 | 4.87 | 3.59 | | |
| NT2RP3004148 | 2.67 | 2.67 | 7.07 | 5.26 | 6.24 | 4.5 | | |
| NT2RP3004155 | 2.37 | 2.37 | 4.82 | 4.7 | 4.57 | 6.59 | | |
| NT2RP3004165 | 17.94 | 17.94 | 29.96 | 29.58 | 31.82 | 39.18 | | |
| NT2RP3004179 | 7.34 | 7.34 | 6.72 | 2.71 | 5.41 | 3.3 | * | − |
| NT2RP3004185 | 5.2 | 5.2 | 5.53 | 2.76 | 2.76 | 1.95 | ** | − |
| NT2RP3004188 | 4.77 | 4.77 | 10.82 | 7.74 | 11.35 | 7 | | |
| NT2RP3004189 | 4.23 | 4.23 | 5.91 | 4.97 | 4.82 | 6.28 | | |
| NT2RP3004190 | 2.6 | 2.6 | 5.57 | 5.84 | 4.36 | 5.26 | | |
| NT2RP3004191 | 14.09 | 14.09 | 23.4 | 31.41 | 29.45 | 30.09 | * | + |
| NT2RP3004202 | 2.04 | 2.04 | 4.56 | 4.16 | 4.42 | 2.3 | | |
| NT2RP3004205 | 8.75 | 8.75 | 21.54 | 21.27 | 25.35 | 20.28 | | |
| NT2RP3004206 | 4.5 | 4.5 | 9.74 | 5.14 | 6.37 | 9 | | |
| NT2RP3004207 | 5.19 | 5.19 | 4.99 | 3.09 | 3.25 | 1.77 | ** | − |
| NT2RP3004209 | 4.74 | 4.74 | 7.74 | 8.2 | 11.23 | 9.08 | * | + |
| NT2RP3004215 | 1.86 | 1.86 | 6.7 | 3.96 | 2.41 | 4.55 | | |
| NT2RP3004219 | 5.15 | 5.15 | 11.25 | 10.04 | 8.81 | 13.65 | | |
| NT2RP3004242 | 4.65 | 4.65 | 10.36 | 9.8 | 10.19 | 14.56 | | |
| NT2RP3004246 | 4.5 | 4.5 | 9.39 | 9.18 | 10.95 | 3.8 | | |
| NT2RP3004253 | 1.89 | 1.89 | 4.85 | 3.64 | 4.99 | 2.8 | | |
| NT2RP3004258 | 5.45 | 5.45 | 10.89 | 12.77 | 11.07 | 11.39 | | |
| NT2RP3004262 | 4.26 | 4.26 | 5.71 | 2.63 | 2.99 | 2.01 | * | − |
| NT2RP3004275 | 5.59 | 5.59 | 3.43 | 1.4 | 2.97 | 2.34 | * | − |
| NT2RP3004282 | 5.45 | 5.45 | 68.08 | 51.29 | 52.72 | 53.57 | | |
| NT2RP3004289 | 1.79 | 1.79 | 2.95 | 1.9 | 2.18 | 3.99 | | |
| NT2RP3004294 | 2.74 | 2.74 | 6.02 | 6.95 | 6.93 | 7.24 | * | + |
| NT2RP3004298 | 8.76 | 8.76 | 48.63 | 46.33 | 60.89 | 50.83 | | |
| NT2RP3004309 | 3.3 | 3.3 | 6.46 | 5.2 | 5.22 | 5.31 | | |
| NT2RP3004321 | 3.71 | 3.71 | 6.11 | 3.29 | 3.74 | 3.34 | | |
| NT2RP3004322 | 5.61 | 5.61 | 6.86 | 6.06 | 6.43 | 6.56 | | |

| NT2RP3003924 | 2.25 | 2.25 | 9.57 | 6.49 | 5.34 | 6.91 | | |
| NT2RP3003932 | 1.41 | 1.41 | 3.85 | 5.17 | 5.26 | 3.85 | | |
| NT2RP3003939 | 3.48 | 3.48 | 11.88 | 9.86 | 14.05 | 11.09 | | |
| NT2RP3003940 | 11.34 | 11.34 | 27.33 | 23.54 | 20.59 | 23.06 | | |
| NT2RP3003943 | 2.6 | 2.6 | 2.83 | 2.85 | 2.78 | 3.88 | | |
| NT2RP3003959 | 3.52 | 3.52 | 6.96 | 6.54 | 5.93 | 5.49 | | |
| NT2RP3003963 | 4.83 | 4.83 | 7.59 | 4.01 | 4.61 | 2.52 | | |
| NT2RP3003965 | 11.14 | 11.14 | 13.85 | 18.75 | 20.67 | 17.22 | ** | + |
| NT2RP3003972 | 26.1 | 26.1 | 40.32 | 22.13 | 17.98 | 38.48 | | |
| NT2RP3003973 | 2.85 | 2.85 | 4.33 | 1.96 | 3.6 | 3.96 | | |
| NT2RP3003979 | 5.89 | 5.89 | 12.53 | 6.92 | 8.49 | 8.84 | | |
| NT2RP3003980 | 3.52 | 3.52 | 9.41 | 9.34 | 8.89 | 7.92 | | |
| NT2RP3003982 | 4.2 | 4.2 | 4.63 | 2.44 | 1.6 | 4.61 | | |
| NT2RP3003989 | 6.24 | 6.24 | 4.69 | 9.61 | 5.62 | 16.05 | - | |
| NT2RP3003992 | 2.13 | 2.13 | 4.89 | 2.47 | 5.12 | 4.8 | | |
| NT2RP3004000 | 2.81 | 2.81 | 6 | 1.72 | 3.22 | 2.62 | | |
| NT2RP3004001 | 11.38 | 11.38 | 19.94 | 11.62 | 11.37 | 21.11 | | |
| NT2RP3004005 | 2.89 | 2.89 | 7.79 | 4.7 | 4.48 | 6.84 | | |
| NT2RP3004013 | 2.23 | 2.23 | 7.2 | 2.66 | 4.87 | 3.57 | | |
| NT2RP3004016 | 1.5 | 1.5 | 7.1 | 2.22 | 3.14 | 2.88 | | |
| NT2RP3004025 | 4.02 | 4.02 | 7.69 | 7.48 | 12.19 | 9.01 | | |
| NT2RP3004030 | 7.05 | 7.05 | 12.64 | 13.97 | 15.8 | 17.66 | * | + |
| NT2RP3004041 | 5.65 | 5.65 | 11.38 | 10.48 | 9.57 | 19.81 | | |
| NT2RP3004042 | 15.22 | 15.22 | 102.33 | 97.27 | 103.6 | 99.67 | | |
| NT2RP3004044 | 2.13 | 2.13 | 6.51 | 5.14 | 7.21 | 4.22 | | |
| NT2RP3004051 | 2.6 | 2.6 | 5.79 | 2.23 | 5.51 | 4.69 | | |
| NT2RP3004052 | 7.1 | 7.1 | 11.22 | 5.63 | 4.98 | 9.78 | | |
| NT2RP3004053 | 15.87 | 15.87 | 35.04 | 23.12 | 40.67 | 40.17 | | |
| NT2RP3004055 | 2.38 | 2.38 | 5.33 | 2.98 | 3.3 | 4.47 | | |
| NT2RP3004059 | 4.05 | 4.05 | 8.8 | 8.15 | 7.03 | 11 | | |
| NT2RP3004063 | 5.13 | 5.13 | 11.23 | 8.78 | 11.27 | 12.33 | | |
| NT2RP3004067 | 4.24 | 4.24 | 8.4 | 6.62 | 6.42 | 4.47 | | |
| NT2RP3004070 | 3.58 | 3.58 | 9.92 | 6.26 | 4.4 | 5.47 | | |
| NT2RP3004075 | 4.16 | 4.16 | 11.23 | 12.62 | 11.88 | 13.3 | | |
| NT2RP3004078 | 2.6 | 2.6 | 5.25 | 4.94 | 4.19 | 2.79 | | |
| NT2RP3004083 | 2.93 | 2.93 | 6.23 | 4.57 | 6.8 | 11.37 | | |
| NT2RP3004084 | 4.65 | 4.65 | 20.29 | 6.18 | 8.56 | 5.32 | | |
| NT2RP3004087 | 4.2 | 4.2 | 7.86 | 7.14 | 10.81 | 9.03 | | |
| NT2RP3004090 | 4.11 | 4.11 | 6.42 | 9 | 8.19 | 8.61 | ** | + |

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|---|---|---|---|---|---|---|---|
| NT2RP3003749 | 0.67 | 0.67 | 2.58 | 1.55 | 2.08 | 1.73 | |
| NT2RP3003754 | 3.32 | 3.32 | 7.31 | 4.66 | 5.87 | 5.81 | |
| NT2RP3003759 | 1.16 | 1.16 | -4.44 | 2.49 | 4.41 | 1.43 | |
| NT2RP3003764 | 3.97 | 3.97 | 7.08 | 6.85 | 7.41 | 5.06 | |
| NT2RP3003766 | 6.93 | 6.93 | 7.84 | 3.3 | 5.87 | 3.79 | *    - |
| NT2RP3003767 | 11.19 | 11.19 | 16.8 | 14.83 | 21.08 | 16.97 | |
| NT2RP3003778 | 3.36 | 3.36 | 4.89 | 4.46 | 5.55 | 4.27 | |
| NT2RP3003779 | 4.05 | 4.05 | 15.26 | 13.02 | 8.74 | 10.52 | |
| NT2RP3003783 | 9.25 | 9.25 | 21.72 | 22.42 | 13.65 | 18.76 | |
| NT2RP3003787 | 2.15 | 2.15 | 4.65 | 4.41 | 4.74 | 6.37 | |
| NT2RP3003789 | 5.12 | 5.12 | 10.16 | 11.63 | 12.19 | 14.96 | *    + |
| NT2RP3003795 | 1.48 | 1.48 | 6.48 | 4.09 | 2.82 | 2.24 | |
| NT2RP3003799 | 2.67 | 2.67 | 5.5 | 3.08 | 2.38 | 1.75 | |
| NT2RP3003800 | 4.36 | 4.36 | 5.92 | 4.14 | 4.57 | 6.91 | |
| NT2RP3003805 | 8.15 | 8.15 | 6.78 | 8.4 | 5.48 | 5.89 | |
| NT2RP3003809 | 1.94 | 1.94 | 7.2 | 5.83 | 5.4 | 4.82 | |
| NT2RP3003819 | 3.39 | 3.39 | 6.07 | 7.3 | 5.97 | 6.35 | |
| NT2RP3003824 | 5.69 | 5.69 | 10.69 | 14.08 | 14.85 | 13.32 | *    + |
| NT2RP3003825 | 9.06 | 9.06 | 16.31 | 12.87 | 16.88 | 16.75 | |
| NT2RP3003828 | 4.7 | 4.7 | 14.38 | 13.36 | 15.69 | 14.55 | |
| NT2RP3003831 | 4.01 | 4.01 | 6.38 | 5.77 | 6.54 | 7.23 | |
| NT2RP3003833 | 5.12 | 5.12 | 7.5 | 6.44 | 8.88 | 6.96 | |
| NT2RP3003836 | 6.37 | 6.37 | 5.05 | 5.74 | 6.47 | 4.31 | |
| NT2RP3003842 | 2.7 | 2.7 | 9.08 | 6.84 | 6.51 | 7.09 | |
| NT2RP3003843 | 9.26 | 9.26 | 26.77 | 16.67 | 12.71 | 16.2 | |
| NT2RP3003844 | 20.38 | 20.38 | 46.56 | 42.84 | 27.94 | 44.32 | |
| NT2RP3003846 | 4.04 | 4.04 | 8.45 | 8.94 | 7.18 | 8.05 | |
| NT2RP3003849 | 2.27 | 2.27 | 2.68 | 2.67 | 2.73 | 1.68 | |
| NT2RP3003862 | 28.91 | 28.91 | 45.63 | 32 | 37.58 | 44.88 | |
| NT2RP3003870 | 4.76 | 4.76 | 4.81 | 2.54 | 2.93 | 2.05 | **    - |
| NT2RP3003874 | 21.46 | 21.46 | 20.88 | 33.11 | 47.25 | 36.44 | *    + |
| NT2RP3003876 | 1.62 | 1.62 | 8.08 | 5.45 | 7.49 | 6.81 | |
| NT2RP3003880 | 1.74 | 1.74 | 4.63 | 5.31 | 4.66 | 4.73 | |
| NT2RP3003889 | 1.69 | 1.69 | 3.04 | 3.41 | 3.53 | 9.53 | |
| NT2RP3003891 | 1.88 | 1.88 | 2.98 | 2.56 | 3.19 | 1.37 | |
| NT2RP3003914 | 3.1 | 3.1 | 7.35 | 6.88 | 5.15 | 7.39 | |
| NT2RP3003915 | 5.03 | 5.03 | 8.44 | 9.52 | 11.35 | 8.6 | |
| NT2RP3003918 | 6.79 | 6.79 | 10.39 | 10.04 | 13.71 | 12.42 | |
| NT2RP3003920 | 6.9 | 6.9 | 9.13 | 8.31 | 10.22 | 8.96 | |

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|---|---|---|---|---|---|---|---|
| NT2RP3003576 | 5.88 | 5.88 | 10.15 | 11.32 | 8.98 | 9.22 | |
| NT2RP3003587 | 7.39 | 7.39 | 12.41 | 10.01 | 12.71 | 12.75 | |
| NT2RP3003589 | 15.33 | 15.33- | 22.45 | 23.89 | 23.75 | 26.58 | |
| NT2RP3003592 | 7.77 | 7.77 | 10.4 | 8.42 | 14.48 | 9.74 | |
| NT2RP3003593 | 8.16 | 8.16 | 13.62 | 13.47 | 13.84 | 110.49 | |
| NT2RP3003614 | 2.66 | 2.66 | 8.18 | 3.11 | 4.48 | 7.09 | |
| NT2RP3003621 | 1.64 | 1.64 | 3.91 | 2.1 | 3.68 | 2.96 | |
| NT2RP3003625 | 1.54 | 1.54 | 6.94 | 3.79 | 5.09 | 4.96 | |
| NT2RP3003627 | 6.73 | 6.73 | 20.05 | 16.23 | 13.97 | 25.71 | |
| NT2RP3003636 | 3.3 | 3.3 | 7.74 | 5.99 | 3.79 | 10.4 | |
| NT2RP3003642 | 7.12 | 7.12 | 12.2 | 12.85 | 13.15 | 15.83 | |
| NT2RP3003645 | 2.91 | 2.91 | 6.07 | 2.23 | 2.42 | 3.53 | |
| NT2RP3003648 | 2.88 | 2.88 | 3.71 | 2.17 | 2.44 | 3.13 | |
| NT2RP3003649 | 2.7 | 2.7 | 9.28 | 6.36 | 5.11 | 12.04 | |
| NT2RP3003650 | 2.65 | 2.65 | 4.25 | 4.38 | 3.16 | 4.09 | |
| NT2RP3003656 | 1.69 | 1.69 | 3.23 | 1.94 | 4.12 | 3 | |
| NT2RP3003659 | 2.76 | 2.76 | 4.56 | 2.14 | 4.8 | 4.88 | |
| NT2RP3003662 | 31.39 | 31.39 | 53.28 | 34.35 | 14.68 | 34.64 | |
| NT2RP3003664 | 3.56 | 3.56 | 6.5 | 6.18 | 5.45 | 6.55 | |
| NT2RP3003665 | 1.89 | 1.89 | 4.83 | 2.07 | 2.8 | 4.96 | |
| NT2RP3003671 | 2.88 | 2.88 | 4.33 | 3.03 | 2.6 | 4.29 | |
| NT2RP3003672 | 4.78 | 4.78 | 9.8 | 10.69 | 14.73 | 16.35 | * + |
| NT2RP3003673 | 4.98 | 4.98 | 9.42 | 5.35 | 3.05 | 4.12 | |
| NT2RP3003679 | 40.1 | 40.1 | 95.75 | 69.92 | 23.86 | 83.88 | |
| NT2RP3003680 | 3.13 | 3.13 | 5.38 | 3.96 | 4.58 | 5.88 | |
| NT2RP3003686 | 2.22 | 2.22 | 4.43 | 2.84 | 4.85 | 2.25 | |
| NT2RP3003689 | 4.05 | 4.05 | 9.69 | 5.94 | 5.63 | 8.27 | |
| NT2RP3003697 | 13.79 | 13.79 | 120.74 | 108.93 | 77.49 | 68.74 | |
| NT2RP3003701 | 2.7 | 2.7 | 5.17 | 2.58 | 3.05 | 2.57 | |
| NT2RP3003704 | 2.99 | 2.99 | 6.96 | 7.09 | 7.61 | 6.96 | |
| NT2RP3003714 | 1.39 | 1.39 | 4.25 | 1.68 | 0.89 | 1.14 | |
| NT2RP3003716 | 2.05 | 2.05 | 4.23 | 3 | 2.29 | 2.24 | |
| NT2RP3003721 | 1.83 | 1.83 | 3.27 | 1.85 | 3.45 | 2.18 | |
| NT2RP3003722 | 3.45 | 3.45 | 8.18 | 8.08 | 7.79 | 5.45 | |
| NT2RP3003726 | 3.5 | 3.5 | 4.9 | 2.77 | 4.51 | 2.32 | |
| NT2RP3003729 | 4.1 | 4.1 | 8.53 | 4.22 | 5.44 | 4.6 | |
| NT2RP3003731 | 5.06 | 5.06 | 6.98 | 4.19 | 3.54 | 7.45 | |
| NT2RP3003740 | 2.58 | 2.58 | 5.08 | 2.42 | 2.48 | 2.94 | |
| NT2RP3003746 | 3.63 | 3.63 | 8.14 | 6.7 | 5.94 | 6.59 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP3003354 | 5.09 | 5.09 | 13.72 | 16.29 | 12.02 | 13.5 | | |
| NT2RP3003368 | 3.03 | 3.03 | 4.73 | 4.04 | 4.08 | 2.63 | | |
| NT2RP3003375 | 4.1 | 4.1 | ---7.4 | 7.41 | 9.67 | 6.62 | | |
| NT2RP3003377 | 4.16 | 4.16 | 3.98 | 2.57 | 3.58 | 1.65 | | |
| NT2RP3003384 | 5.77 | 5.77 | 4.55 | 2.83 | 3.43 | 2.56 | ** | - |
| NT2RP3003385 | 4.55 | 4.55 | 3.12 | 1.9 | 2.36 | 1.47 | * | - |
| NT2RP3003396 | 3.93 | 3.93 | 13.63 | 16.4 | 8.38 | 12.32 | | |
| NT2RP3003403 | 1.62 | 1.62 | 2.54 | 3.24 | 4.73 | 1.92 | | |
| NT2RP3003409 | 1.18 | 1.18 | 2.97 | 3.3 | 4.48 | 3.03 | | |
| NT2RP3003411 | 4.59 | 4.59 | 15.42 | 14.11 | 15.42 | 10.96 | | |
| NT2RP3003420 | 3.79 | 3.79 | 4.36 | 3.68 | 2.13 | 1.85 | | |
| NT2RP3003425 | 3.25 | 3.25 | 6.71 | 5.85 | 7.25 | 5.49 | | |
| NT2RP3003426 | 9.11 | 9.11 | 16.3 | 10.88 | 11.12 | 17.45 | | |
| NT2RP3003427 | 5.95 | 5.95 | 10.09 | 9.15 | 13.58 | 8.03 | | |
| NT2RP3003433 | 2.55 | 2.55 | 6.26 | 8.42 | 9.57 | 4.87 | | |
| NT2RP3003437 | 22.12 | 22.12 | 49.85 | 51.81 | 44 | 38.77 | | |
| NT2RP3003448 | 1.88 | 1.88 | 4.24 | 3.5 | 3.83 | 2.63 | | |
| NT2RP3003455 | 5.23 | 5.23 | 12.16 | 11.8 | 9.96 | 8.44 | | |
| NT2RP3003462 | 4.96 | 4.96 | 10.07 | 10.76 | 8.25 | 7.08 | | |
| NT2RP3003464 | 3.79 | 3.79 | 5.03 | 3.01 | 4.76 | 1.2 | | |
| NT2RP3003469 | 4.1 | 4.1 | 7.77 | 6.62 | 7.56 | 5.07 | | |
| NT2RP3003473 | 22.06 | 22.06 | 36.6 | 54.82 | 69.25 | 56.46 | ** | + |
| NT2RP3003474 | 8.26 | 8.26 | 23.04 | 13.23 | 12.04 | 13.52 | | |
| NT2RP3003475 | 2.84 | 2.84 | 4.04 | 4.55 | 4.45 | 3.28 | | |
| NT2RP3003490 | 2.7 | 2.7 | 5.81 | 4.21 | 4.43 | 3.12 | | |
| NT2RP3003491 | 2.26 | 2.26 | 3 | 2.14 | 2.75 | 1.26 | | |
| NT2RP3003493 | 11.75 | 11.75 | 30.77 | 34.59 | 28.9 | 34.45 | | |
| NT2RP3003500 | 4.93 | 4.93 | 5.26 | 4.99 | 7.46 | 3.65 | | |
| NT2RP3003527 | 2.73 | 2.73 | 3.09 | 2.42 | 2.92 | 1.72 | | |
| NT2RP3003532 | 2.7 | 2.7 | 1.81 | 2.14 | 3.33 | 2.13 | | |
| NT2RP3003535 | 3.14 | 3.14 | 4.37 | 1.92 | 3.4 | 2.19 | | |
| NT2RP3003536 | 3.04 | 3.04 | 5.95 | 3.45 | 5.2 | 4.97 | | |
| NT2RP3003543 | 2.61 | 2.61 | 6.24 | 3.21 | 4.81 | 3.83 | | |
| NT2RP3003549 | 1.43 | 1.43 | 6.66 | 2.18 | 4.07 | 1.55 | | |
| NT2RP3003552 | 1.8 | 1.8 | 5.76 | 0.64 | 0.84 | 1.58 | | |
| NT2RP3003555 | 4.4 | 4.4 | 14.14 | 12.16 | 17.43 | 16.23 | | |
| NT2RP3003559 | 2.81 | 2.81 | 6.7 | 3.88 | 5.11 | 5.49 | | |
| NT2RP3003564 | 3.11 | 3.11 | 5.9 | 2.24 | 4.6 | 5.25 | | |
| NT2RP3003572 | 2.1 | 2.1 | 4.21 | 1.88 | 3.02 | 2.32 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP3003138 | 2. 36 | 2. 36 | 5. 27 | 5. 26 | 5. 7 | 3. 74 | |
| NT2RP3003139 | 2. 53 | 2. 53 | 7. 8 | 3. 15 | 5. 74 | 2. 7 | |
| NT2RP3003145 | 5. 08 | 5. 08 | 32. 56 | 25. 8 | 29. 74 | 19. 72 | |
| NT2RP3003150 | 2. 03 | 2. 03 | 5. 17 | 3. 56 | 3. 76 | 1. 97 | |
| NT2RP3003157 | 2. 52 | 2. 52 | 8. 34 | 6. 4 | 10. 1 | 4. 94 | |
| NT2RP3003185 | 1. 77 | 1. 77 | 3. 88 | 1. 91 | 3. 34 | 2. 62 | |
| NT2RP3003193 | 2. 62 | 2. 62 | 5. 75 | 6. 03 | 4. 59 | 2. 65 | |
| NT2RP3003197 | 2. 38 | 2. 38 | 3. 8 | 3. 11 | 4. 02 | 2. 2 | |
| NT2RP3003203 | 11. 82 | 11. 82 | 14. 35 | 16. 85 | 10. 17 | 15. 27 | |
| NT2RP3003204 | 3. 76 | 3. 76 | 7. 93 | 4. 04 | 6. 17 | 3. 79 | |
| NT2RP3003210 | 14. 48 | 14. 48 | 75. 3 | 58. 97 | 84. 6 | 68. 66 | |
| NT2RP3003212 | 5. 15 | 5. 15 | 9. 44 | 9. 21 | 10. 67 | 7. 36 | |
| NT2RP3003213 | 4. 16 | 4. 16 | 5. 68 | 5. 15 | 7. 02 | 5. 44 | |
| NT2RP3003224 | 1. 7 | 1. 7 | 4. 75 | 2. 43 | 2. 11 | 2. 64 | |
| NT2RP3003226 | 3. 25 | 3. 25 | 5. 68 | 6. 57 | 5. 94 | 3. 63 | |
| NT2RP3003230 | 7. 79 | 7. 79 | 11. 47 | 12. 39 | 8. 89 | 6. 72 | |
| NT2RP3003235 | 7. 61 | 7. 61 | 10. 79 | 7. 77 | 7. 73 | 6. 89 | |
| NT2RP3003242 | 12. 17 | 12. 17 | 23. 49 | 26. 68 | 32. 03 | 19. 25 | |
| NT2RP3003251 | 5. 61 | 5. 61 | 9. 47 | 3. 73 | 4. 95 | 4. 08 | |
| NT2RP3003252 | 3. 95 | 3. 95 | 5. 95 | 2. 19 | 3. 7 | 2. 42 | |
| NT2RP3003258 | 4. 92 | 4. 92 | 7. 89 | 19. 94 | 24. 95 | 15. 47 | ** + |
| NT2RP3003260 | 4. 54 | 4. 54 | 12. 34 | 13. 46 | 11. 52 | 12. 68 | |
| NT2RP3003264 | 1. 64 | 1. 64 | 5. 99 | 3. 18 | 4. 32 | 1. 86 | |
| NT2RP3003273 | 2. 18 | 2. 18 | 4. 93 | 4. 57 | 3. 58 | 1. 72 | |
| NT2RP3003278 | 1. 33 | 1. 33 | 4 | 1. 31 | 5. 12 | 0. 63 | |
| NT2RP3003280 | 9. 85 | 9. 85 | 23. 11 | 18. 18 | 19. 52 | 18. 19 | |
| NT2RP3003282 | 5. 29 | 5. 29 | 6. 25 | 3. 62 | 3. 97 | 3. 48 | ** − |
| NT2RP3003290 | 6. 64 | 6. 64 | 9. 09 | 4. 8 | 5. 38 | 3. 78 | * − |
| NT2RP3003301 | 4. 01 | 4. 01 | 5. 73 | 4. 31 | 4. 59 | 3. 23 | |
| NT2RP3003302 | 1. 45 | 1. 45 | 2. 31 | 2. 91 | 2. 64 | 1. 91 | |
| NT2RP3003311 | 2. 45 | 2. 45 | 6. 76 | 15. 72 | 13. 09 | 11. 55 | ** + |
| NT2RP3003312 | 1. 81 | 1. 81 | 3. 35 | 3. 73 | 3. 87 | 2. 41 | |
| NT2RP3003313 | 1. 61 | 1. 61 | 4. 2 | 2. 91 | 5. 4 | 2. 87 | |
| NT2RP3003327 | 1. 62 | 1. 62 | 6. 24 | 4. 81 | 4. 95 | 3. 34 | |
| NT2RP3003330 | 5. 13 | 5. 13 | 8. 01 | 15. 68 | 16. 13 | 12. 78 | ** + |
| NT2RP3003344 | 3. 36 | 3. 36 | 4. 14 | 2. 92 | 3. 74 | 2. 6 | |
| NT2RP3003346 | 3. 81 | 3. 81 | 4. 83 | 4. 38 | 4. 05 | 1. 24 | |
| NT2RP3003349 | 4. 04 | 4. 04 | 6. 93 | 9. 96 | 9. 41 | 9. 65 | ** + |
| NT2RP3003353 | 1. 95 | 1. 95 | 3. 24 | 4. 06 | 5. 37 | 2. 45 | |

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|---|---|---|---|---|---|---|---|
| NT2RP3002911 | 3.05 | 3.05 | 3.68 | 3.09 | 3.73 | 2.24 | |
| NT2RP3002948 | 4.09 | 4.09 | 4.81 | 2.73 | 4.44 | 2.07 | |
| NT2RP3002953 | 3.85 | 3.85 | ...3.6 | 2.27 | 2.52 | 0.84 | * — |
| NT2RP3002955 | 6.55 | 6.55 | 3.78 | 1.93 | 2.47 | 0.86 | * — |
| NT2RP3002958 | 5.85 | 5.85 | 11.4 | 16.5 | 10.57 | 16.64 | |
| NT2RP3002969 | 4.28 | 4.28 | 8.27 | 12.91 | 7.49 | 7.33 | |
| NT2RP3002972 | 3.55 | 3.55 | 4.82 | 4.41 | 6.18 | 2.29 | |
| NT2RP3002978 | 1.48 | 1.48 | 2.99 | 2.61 | 3.7 | 1.49 | |
| NT2RP3002983 | 2.89 | 2.89 | 4.69 | 4.46 | 6.12 | 4.37 | |
| NT2RP3002985 | 4.23 | 4.23 | 17.87 | 13.64 | 20.26 | 11.12 | |
| NT2RP3002988 | 3.97 | 3.97 | 4.6 | 4.12 | 5.64 | 4.13 | |
| NT2RP3003000 | 3.11 | 3.11 | 3.46 | 2.46 | 3.2 | 1.51 | |
| NT2RP3003008 | 3.26 | 3.26 | 5.87 | 3.95 | 4.55 | 2.96 | |
| NT2RP3003012 | 3.43 | 3.43 | 6.06 | 3.9 | 4.96 | 2.79 | |
| NT2RP3003015 | 1.35 | 1.35 | 4.9 | 1.5 | 2.5 | 0.54 | |
| NT2RP3003018 | 2.15 | 2.15 | 6.09 | 3.45 | 7.24 | 2.59 | |
| NT2RP3003028 | 3.53 | 3.53 | 7.23 | 3.5 | 5.05 | 4.01 | |
| NT2RP3003029 | 111.75 | 111.75 | 149.73 | 175.13 | 159.77 | 181.4 | * + |
| NT2RP3003032 | 7.06 | 7.06 | 9.05 | 11.87 | 18.84 | 9.94 | |
| NT2RP3003041 | 2.07 | 2.07 | 1.88 | 1.61 | 1.41 | 0.69 | |
| NT2RP3003044 | 3.06 | 3.06 | 7.45 | 5.72 | 6.11 | 7.57 | |
| NT2RP3003047 | 3.09 | 3.09 | 5.16 | 2.4 | 4.67 | 2.06 | |
| NT2RP3003050 | 5.96 | 5.96 | 12.03 | 6.74 | 10.3 | 8.42 | |
| NT2RP3003053 | 7.46 | 7.46 | 18 | 14.42 | 17.14 | 13.72 | |
| NT2RP3003059 | 1.93 | 1.93 | 4.76 | 2.88 | 4.41 | 3.06 | |
| NT2RP3003061 | 2.8 | 2.8 | 8.59 | 5.49 | 5.68 | 5.16 | |
| NT2RP3003068 | 5.99 | 5.99 | 11.77 | 9.41 | 8.75 | 10.04 | |
| NT2RP3003071 | 7.22 | 7.22 | 10.77 | 10.39 | 14.52 | 10.39 | |
| NT2RP3003076 | 2.67 | 2.67 | 9.49 | 6.57 | 6.57 | 4.01 | |
| NT2RP3003078 | 1.5 | 1.5 | 4.12 | 2.09 | 4.52 | 2.43 | |
| NT2RP3003081 | 6.21 | 6.21 | 10.54 | 9.94 | 9.6 | 9.97 | |
| NT2RP3003090 | 1.49 | 1.49 | 5.95 | 3.28 | 3.57 | 3.25 | |
| NT2RP3003097 | 2.42 | 2.42 | 7.15 | 2.71 | 3.72 | 2.93 | |
| NT2RP3003098 | 2.75 | 2.75 | 4.22 | 2.73 | 3.43 | 1.73 | |
| NT2RP3003101 | 5.56 | 5.56 | 7.24 | 7.73 | 10.35 | 7.18 | |
| NT2RP3003109 | 16.11 | 16.11 | 27.38 | 27.36 | 41.03 | 21.91 | |
| NT2RP3003121 | 3.39 | 3.39 | 11.03 | 4.61 | 8 | 2.44 | |
| NT2RP3003133 | 2.09 | 2.09 | 5.78 | 4.93 | 8.58 | 3.96 | |
| NT2RP3003137 | 3.42 | 3.42 | 5.74 | 6.32 | 7.59 | 5.29 | |

| NT2RP3002713 | 4.31 | 4.31 | 7.06 | 2.66 | 2.19 | 1.87 | * | - |
| NT2RP3002721 | 5.77 | 5.77 | 10.06 | 11.06 | 16.94 | 8.96 | | |
| NT2RP3002722 | 7.11 | 7.11 | -10.08 | 7.8 | 6.45 | 6.62 | | |
| NT2RP3002723 | 42.31 | 42.31 | 75.85 | 60.39 | 46.74 | 58.76 | | |
| NT2RP3002737 | 8.35 | 8.35 | 18.1 | 10.97 | 11.6 | 9.37 | | |
| NT2RP3002738 | 1.9 | 1.9 | 6.13 | 3.09 | 5.23 | 3.54 | | |
| NT2RP3002742 | 14.11 | 14.11 | 23.22 | 30.39 | 28.27 | 27.66 | * | + |
| NT2RP3002744 | 4.09 | 4.09 | 5.24 | 3.92 | 4.92 | 1.71 | | |
| NT2RP3002756 | 5.8 | 5.8 | 5.8 | 3.19 | 2.68 | 1.55 | ** | - |
| NT2RP3002757 | 12 | 12 | 17.79 | 19.76 | 24.24 | 19.75 | * | + |
| NT2RP3002758 | 21.11 | 21.11 | 42.35 | 44.47 | 63.91 | 36.38 | | |
| NT2RP3002762 | 5.07 | 5.07 | 8.82 | 7.21 | 7.43 | 7.76 | | |
| NT2RP3002763 | 1.62 | 1.62 | 4.86 | 3.76 | 4.99 | 2.18 | | |
| NT2RP3002770 | 1.78 | 1.78 | 5.14 | 3.46 | 3.7 | 2.93 | | |
| NT2RP3002771 | 17.04 | 17.04 | 39.53 | 24.93 | 40.21 | 34.4 | | |
| NT2RP3002785 | 2.42 | 2.42 | 5.45 | 3.36 | 4.09 | 2.66 | | |
| NT2RP3002790 | 4.65 | 4.65 | 4.22 | 3.16 | 3.57 | 2.33 | * | - |
| NT2RP3002799 | 4.73 | 4.73 | 6.33 | 3.42 | 2.7 | 1.43 | * | - |
| NT2RP3002801 | 4.14 | 4.14 | 3.59 | 3.6 | 3.22 | 2.49 | | |
| NT2RP3002802 | 2.31 | 2.31 | 6.3 | 6.78 | 5.43 | 4.4 | | |
| NT2RP3002810 | 2.98 | 2.98 | 5.41 | 7.44 | 12.32 | 13.27 | * | + |
| NT2RP3002818 | 1.5 | 1.5 | 2.44 | 2.18 | 4.16 | 2.47 | | |
| NT2RP3002821 | 12.8 | 12.8 | 33.14 | 26.1 | 35.81 | 23.02 | | |
| NT2RP3002823 | 3.85 | 3.85 | 8.98 | 4.65 | 5.92 | 3.87 | | |
| NT2RP3002825 | 5.47 | 5.47 | 13.04 | 13.47 | 19.19 | 7.12 | | |
| NT2RP3002829 | 5.37 | 5.37 | 6.25 | 4.75 | 4.89 | 3.8 | | |
| NT2RP3002831 | 4.01 | 4.01 | 6.13 | 9.07 | 8.77 | 5.19 | | |
| NT2RP3002836 | 7.33 | 7.33 | 19.42 | 11.56 | 16.91 | 20.66 | | |
| NT2RP3002845 | 4.17 | 4.17 | 6.63 | 7.87 | 8.6 | 8.45 | * | + |
| NT2RP3002852 | 3.37 | 3.37 | 7.57 | 7.8 | 8.72 | 8.21 | | |
| NT2RP3002861 | 3.82 | 3.82 | 6.4 | 7.34 | 7.35 | 4.63 | | |
| NT2RP3002869 | 3.66 | 3.66 | 3.26 | 2.49 | 1.86 | 0.49 | * | - |
| NT2RP3002874 | 11.25 | 11.25 | 21.44 | 25.33 | 31.95 | 25.54 | * | + |
| NT2RP3002876 | 6.98 | 6.98 | 11.06 | 12.8 | 14.93 | 14.39 | * | + |
| NT2RP3002877 | 4.7 | 4.7 | 5.96 | 3.3 | 5.24 | 2.53 | | |
| NT2RP3002887 | 0.47 | 0.47 | 3.42 | 2.81 | 3.53 | 3.91 | | |
| NT2RP3002900 | 6.46 | 6.46 | 19.64 | 21.86 | 21.54 | 22.3 | | |
| NT2RP3002902 | 4.01 | 4.01 | 10.25 | 11.72 | 8.52 | 8.06 | | |
| NT2RP3002909 | 2.61 | 2.61 | 6.19 | 6.67 | 5.38 | 3.93 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP3002566 | 3.62 | 3.62 | 7.02 | 4.03 | 8.51 | 3.65 | |
| NT2RP3002571 | 2.53 | 2.53 | 4.85 | 3.77 | 5.41 | 3.74 | |
| NT2RP3002572 | 2.98 | 2.98 | -5.28 | 4.75 | 4.74 | 5.21 | |
| NT2RP3002573 | 4.31 | 4.31 | 11.38 | 7.06 | 9.48 | 7.06 | |
| NT2RP3002577 | 1.57 | 1.57 | 4.61 | 2.71 | 2.32 | 1.9 | |
| NT2RP3002579 | 3.92 | 3.92 | 6.41 | 4.03 | 7.75 | 11.16 | |
| NT2RP3002582 | 5.02 | 5.02 | 7.17 | 11.51 | 14.07 | 8.45 | * + |
| NT2RP3002587 | 1.9 | 1.9 | 3.13 | 2.68 | 3.04 | 1.97 | |
| NT2RP3002590 | 3.16 | 3.16 | 5.65 | 9.06 | 10.39 | 8.06 | ** + |
| NT2RP3002602 | 3.02 | 3.02 | 4.24 | 3.95 | 5.85 | 3.77 | |
| NT2RP3002603 | 71.53 | 71.53 | 214.41 | 268.41 | 257.84 | 298.26 | * + |
| NT2RP3002621 | 1.95 | 1.95 | 3.42 | 2.13 | 5.13 | 1.85 | |
| NT2RP3002622 | 2.63 | 2.63 | 7.38 | 3.7 | 7.36 | 4.67 | |
| NT2RP3002624 | 2.29 | 2.29 | 7.4 | 4.04 | 4.9 | 3.64 | |
| NT2RP3002628 | 6.36 | 6.36 | 16.17 | 19.57 | 22.15 | 16.21 | |
| NT2RP3002629 | 8.96 | 8.96 | 13.58 | 15.4 | 18.26 | 15.57 | * + |
| NT2RP3002631 | 1.95 | 1.95 | 1.67 | 0.91 | 1.65 | 1.69 | |
| NT2RP3002647 | 4.04 | 4.04 | 4.01 | 5.44 | 7.16 | 4.6 | |
| NT2RP3002649 | 2.99 | 2.99 | 5.99 | 2.15 | 5.84 | 3.23 | |
| NT2RP3002650 | 3.32 | 3.32 | 11.62 | 4.98 | 8.53 | 6.88 | |
| NT2RP3002652 | 2.27 | 2.27 | 6.59 | 4.91 | 6.83 | 4.25 | |
| NT2RP3002654 | 3.05 | 3.05 | 7.5 | 5.58 | 5.4 | 4.2 | |
| NT2RP3002657 | 14.14 | 14.14 | 13.87 | 17.27 | 26.08 | 18.87 | |
| NT2RP3002659 | 1.92 | 1.92 | 6.01 | 3.91 | 5.78 | 3.47 | |
| NT2RP3002660 | 3.09 | 3.09 | 4.84 | 3.77 | 7.72 | 3.52 | |
| NT2RP3002663 | 2.39 | 2.39 | 3.33 | 2.54 | 3.13 | 2.84 | |
| NT2RP3002664 | 2.74 | 2.74 | 7.28 | 3.65 | 2.56 | 2.13 | |
| NT2RP3002667 | 2.92 | 2.92 | 6.59 | 6.63 | 5.46 | 5.35 | |
| NT2RP3002671 | 2.37 | 2.37 | 5.02 | 3.91 | 5.52 | 4.11 | |
| NT2RP3002682 | 6.34 | 6.34 | 20.62 | 14.37 | 17.64 | 21.7 | |
| NT2RP3002684 | 4 | 4 | 6.34 | 3.32 | 6.16 | 3.18 | |
| NT2RP3002687 | 3.25 | 3.25 | 6.22 | 2.7 | 3.87 | 6.41 | |
| NT2RP3002688 | 3.22 | 3.22 | 4.98 | 2.63 | 3.91 | 2.61 | |
| NT2RP3002698 | 2.2 | 2.2 | 3.99 | 3.07 | 4.28 | 2.38 | |
| NT2RP3002701 | 2.93 | 2.93 | 6.73 | 3.45 | 3.07 | 3.6 | |
| NT2RP3002705 | 2.17 | 2.17 | 8.01 | 4.36 | 8.76 | 4.72 | |
| NT2RP3002708 | 3.69 | 3.69 | 9.88 | 5.64 | 7.34 | 4.9 | |
| NT2RP3002711 | 6.67 | 6.67 | 7.85 | 7.77 | 7.56 | 6.69 | |
| NT2RP3002712 | 55.99 | 55.99 | 75.28 | 146.74 | 168.42 | 130.64 | ** + |

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|---|---|---|---|---|---|---|---|
| NT2RP3002352 | 6. 3 | 6. 3 | 8. 01 | 4. 4 | 6. 76 | 4. 31 | |
| NT2RP3002353 | 3 | 3 | 4. 85 | 4. 87 | 6. 18 | 5. 9 | |
| NT2RP3002362 | 5 | 5 | -11..74 | 15. 86 | 11. 03 | 10. 49 | |
| NT2RP3002363 | 2. 41 | 2. 41 | 3. 67 | 5. 53 | 6. 17 | 2. 32 | |
| NT2RP3002377 | 2. 61 | 2. 61 | 5. 47 | 6. 8 | 7. 31 | 4. 73 | |
| NT2RP3002377 | 4. 47 | 4. 47 | 7. 73 | 11. 4 | 5. 31 | 7. 09 | |
| NT2RP3002394 | 5. 58 | 5. 58 | 7. 35 | 7. 82 | 10. 17 | 4. 46 | |
| NT2RP3002397 | 3. 77 | 3. 77 | 4. 81 | 2. 7 | 3. 12 | 1. 68 | * − |
| NT2RP3002399 | 4. 61 | 4. 61 | 7. 69 | 14. 65 | 13. 02 | 16. 16 | ** + |
| NT2RP3002402 | 2. 84 | 2. 84 | 6. 99 | 8. 94 | 8. 7 | 6. 99 | |
| NT2RP3002404 | 2. 88 | 2. 88 | 5. 6 | 3. 12 | 3. 73 | 1. 83 | |
| NT2RP3002410 | 4. 85 | 4. 85 | 15. 65 | 17. 05 | 14. 13 | 10. 65 | |
| NT2RP3002411 | 2. 98 | 2. 98 | 5. 68 | 3. 7 | 5. 29 | 2. 85 | |
| NT2RP3002414 | 5. 62 | 5. 62 | 9. 35 | 10. 28 | 6. 81 | 7. 92 | |
| NT2RP3002430 | 5. 11 | 5. 11 | 14. 63 | 18. 24 | 19. 29 | 14. 51 | |
| NT2RP3002448 | 5. 4 | 5. 4 | 4. 6 | 4. 35 | 5. 25 | 3. 62 | |
| NT2RP3002454 | 7. 3 | 7. 3 | 15. 31 | 12. 9 | 12. 71 | 9. 32 | |
| NT2RP3002455 | 4. 62 | 4. 62 | 12. 11 | 14. 31 | 9. 11 | 13. 25 | |
| NT2RP3002456 | 3. 21 | 3. 21 | 7. 75 | 7. 09 | 6. 57 | 5. 9 | |
| NT2RP3002462 | 2. 79 | 2. 79 | 4. 16 | 4. 94 | 6. 17 | 4. 79 | * + |
| NT2RP3002469 | 3. 84 | 3. 84 | 6. 38 | 9. 24 | 6. 78 | 8. 07 | * + |
| NT2RP3002470 | 6. 7 | 6. 7 | 14. 71 | 17. 86 | 16. 99 | 13. 48 | |
| NT2RP3002484 | 4. 01 | 4. 01 | 6. 86 | 6. 81 | 8. 01 | 4. 59 | |
| NT2RP3002491 | 3. 62 | 3. 62 | 4. 1 | 2. 05 | 2. 51 | 1. 46 | ** − |
| NT2RP3002494 | 79. 24 | 79. 24 | 131. 02 | 118. 47 | 163. 2 | 105. 2 | |
| NT2RP3002497 | 1. 07 | 1. 07 | 1. 57 | 2. 37 | 1. 39 | 1. 37 | |
| NT2RP3002500 | 1. 23 | 1. 23 | 1. 13 | 2. 72 | 2. 02 | 2. 07 | ** + |
| NT2RP3002501 | 5. 25 | 5. 25 | 8. 49 | 8. 45 | 8. 11 | 9. 69 | |
| NT2RP3002512 | 2. 85 | 2. 85 | 3. 97 | 3. 3 | 2. 74 | 3. 57 | |
| NT2RP3002529 | 3. 94 | 3. 94 | 7. 5 | 6. 59 | 5. 14 | 5. 85 | |
| NT2RP3002533 | 7. 95 | 7. 95 | 10. 26 | 9. 79 | 10. 51 | 8. 18 | |
| NT2RP3002539 | 4. 39 | 4. 39 | 4. 32 | 5. 66 | 6. 61 | 2. 85 | |
| NT2RP3002540 | 5. 24 | 5. 24 | 5. 5 | 3. 48 | 4. 76 | 3. 65 | * − |
| NT2RP3002543 | 3. 44 | 3. 44 | 7. 17 | 4. 93 | 6. 21 | 5. 31 | |
| NT2RP3002545 | 7. 34 | 7. 34 | 7. 46 | 5. 17 | 5. 52 | 6. 8 | * − |
| NT2RP3002549 | 3. 27 | 3. 27 | 7. 8 | 4. 98 | 6. 11 | 4. 54 | |
| NT2RP3002552 | 3. 05 | 3. 05 | 6. 04 | 4. 17 | 5. 81 | 4. 06 | |
| NT2RP3002558 | 9. 54 | 9. 54 | 9. 39 | 9. 93 | 4. 26 | 11. 27 | |
| NT2RP3002565 | 1. 94 | 1. 94 | 4. 83 | 1. 73 | 2. 48 | 1. 52 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NT2RP3002147 | 3.8 | 3.8 | 10.45 | 6.06 | 7.4 | 6.2 | | |
| NT2RP3002151 | 5.62 | 5.62 | 10.64 | 6.27 | 4.43 | 7.33 | | |
| NT2RP3002155 | 1.62 | 1.62 | --3.27 | 2.01 | 4.98 | 0.8 | | |
| NT2RP3002156 | 3.15 | 3.15 | 4.82 | 2.55 | 4.08 | 2.42 | | |
| NT2RP3002160 | 1.57 | 1.57 | 3.43 | 1.36 | 3.43 | 1.56 | | |
| NT2RP3002163 | 20.86 | 20.86 | 55.1 | 35.13 | 44.03 | 32.6 | | |
| NT2RP3002165 | 4.17 | 4.17 | 3.67 | 6.21 | 8.31 | 4.86 | | |
| NT2RP3002166 | 4.04 | 4.04 | 10.53 | 7.76 | 8.79 | 5.58 | | |
| NT2RP3002173 | 2.24 | 2.24 | 5.75 | 2.95 | 3.34 | 3.53 | | |
| NT2RP3002174 | 8.41 | 8.41 | 15.8 | 13.21 | 7.82 | 14.77 | | |
| NT2RP3002181 | 1.1 | 1.1 | 3.46 | 1.87 | 3.51 | 1.61 | | |
| NT2RP3002185 | 2.69 | 2.69 | 4.51 | 2.94 | 4.35 | 2.61 | | |
| NT2RP3002193 | 5.51 | 5.51 | 13.38 | 16.39 | 15.35 | 11.36 | | |
| NT2RP3002204 | 5.66 | 5.66 | 12.49 | 17.04 | 24.14 | 18.95 | * - + |
| NT2RP3002244 | 4.03 | 4.03 | 8.29 | 5.28 | 6.11 | 4.8 | | |
| NT2RP3002248 | 5.42 | 5.42 | 11.1 | 8.19 | 11.78 | 6.52 | | |
| NT2RP3002253 | 2.61 | 2.61 | 9.3 | 9.66 | 11.26 | 6.18 | | |
| NT2RP3002255 | 11.07 | 11.07 | 26.56 | 22.78 | 11.53 | 20.93 | | |
| NT2RP3002264 | 3.06 | 3.06 | 5.54 | 5.88 | 7.37 | 4.07 | | |
| NT2RP3002267 | 1.26 | 1.26 | 4.33 | 3.1 | 4.65 | 1.82 | | |
| NT2RP3002273 | 7.51 | 7.51 | 12.98 | 10.15 | 13.8 | 12.11 | | |
| NT2RP3002276 | 5.22 | 5.22 | 7.89 | 3.08 | 7.68 | 3.48 | | |
| NT2RP3002281 | 6.37 | 6.37 | 6.83 | 7.45 | 8.46 | 3.44 | | |
| NT2RP3002286 | 3 | 3 | 4.79 | 3.54 | 4.34 | 3.88 | | |
| NT2RP3002297 | 10.62 | 10.62 | 29.36 | 22.26 | 20.57 | 23.93 | | |
| NT2RP3002301 | 5.73 | 5.73 | 13.24 | 9.47 | 7.55 | 6.21 | | |
| NT2RP3002303 | 3.01 | 3.01 | 6.39 | 5.29 | 6.65 | 4.58 | | |
| NT2RP3002304 | 2.66 | 2.66 | 7.17 | 6.3 | 7.3 | 4.91 | | |
| NT2RP3002309 | 2.3 | 2.3 | 7.18 | 9.26 | 13 | 4.39 | | |
| NT2RP3002311 | 4.54 | 4.54 | 6.67 | 3.17 | 4.02 | 1.83 | | |
| NT2RP3002315 | 15.27 | 15.27 | 20.91 | 25.82 | 33.13 | 21.82 | | |
| NT2RP3002319 | 2.37 | 2.37 | 5.06 | 3.07 | 3.51 | 2.38 | | |
| NT2RP3002324 | 8.97 | 8.97 | 61.42 | 49.85 | 51.23 | 55.4 | | |
| NT2RP3002330 | 4.74 | 4.74 | 8.33 | 10.31 | 8.24 | 8.15 | | |
| NT2RP3002333 | 5.13 | 5.13 | 14.32 | 13.14 | 13.65 | 8.12 | | |
| NT2RP3002337 | 2.61 | 2.61 | 5.14 | 4.8 | 5.57 | 4.87 | | |
| NT2RP3002342 | 5.16 | 5.16 | 11.56 | 5.52 | 7.51 | 6.43 | | |
| NT2RP3002343 | 3.38 | 3.38 | 7.29 | 5.8 | 7.03 | 4.13 | | |
| NT2RP3002351 | 4.32 | 4.32 | 4.55 | 4.38 | 3.9 | 2.55 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP3002007 | 1.29 | 1.29 | 2.3 | 3.46 | 4.05 | 1.69 | | |
| NT2RP3002014 | 1.38 | 1.38 | 6.23 | 6.04 | 6.24 | 4.21 | | |
| NT2RP3002015 | 3.61 | 3.61 | -10.33 | 14.17 | 9.94 | 8.85 | | |
| NT2RP3002033 | 1.54 | 1.54 | 5.03 | 7.29 | 5.03 | 3.65 | | |
| NT2RP3002045 | 1.89 | 1.89 | 5.29 | 4.67 | 4.36 | 2.5 | | |
| NT2RP3002054 | 5.26 | 5.26 | 8.12 | 6.27 | 9.17 | 5.42 | | |
| NT2RP3002056 | 5.67 | 5.67 | 5.52 | 4.24 | 4.24 | 2.7 | * | - |
| NT2RP3002057 | 4.35 | 4.35 | 3.5 | 2.87 | 2.41 | 0.81 | * | - |
| NT2RP3002061 | 4.71 | 4.71 | 13.94 | 8.64 | 8.9 | 10.74 | | |
| NT2RP3002062 | 0.8 | 0.8 | 2.42 | 3.58 | 3.26 | 1.11 | | |
| NT2RP3002063 | 5.61 | 5.61 | 10.31 | 9.29 | 9.3 | 7.31 | | |
| NT2RP3002064 | 2.6 | 2.6 | 3.37 | 2.72 | 3.74 | 2.52 | | |
| NT2RP3002071 | 1.6 | 1.6 | 3.91 | 1.99 | 3.29 | 1.45 | | |
| NT2RP3002073 | 6.47 | 6.47 | 9.55 | 10.45 | 11.13 | 8.64 | | |
| NT2RP3002074 | 4.2 | 4.2 | 7.25 | 6.33 | 7.82 | 4.24 | | |
| NT2RP3002075 | 7.58 | 7.58 | 11.93 | 21.64 | 30.17 | 18.15 | * | + |
| NT2RP3002077 | 3.81 | 3.81 | 5.95 | 2.48 | 3.05 | 2.78 | | |
| NT2RP3002081 | 4.25 | 4.25 | 7.55 | 13.22 | 12.62 | 11..13 | ** | + |
| NT2RP3002086 | 3.86 | 3.86 | 9.77 | 5.59 | 8.66 | 6.95 | | |
| NT2RP3002094 | 7.34 | 7.34 | 10.28 | 13.84 | 14.79 | 11.67 | * | + |
| NT2RP3002096 | 1.98 | 1.98 | 4.53 | 1.28 | 3.12 | 1.73 | | |
| NT2RP3002097 | 3.77 | 3.77 | 6.16 | 6.1 | 8.34 | 6.88 | | |
| NT2RP3002098 | 1.61 | 1.61 | 4.3 | 1.04 | 1.8 | 1.46 | | |
| NT2RP3002102 | 2 | 2 | 4.86 | 3.11 | 3.4 | 3.16 | | |
| NT2RP3002106 | 2.74 | 2.74 | 4.98 | 2.83 | 4.9 | 2.51 | | |
| NT2RP3002108 | 3.69 | 3.69 | 7.8 | 3.11 | 3.39 | 3.15 | | |
| NT2RP3002109 | 12.49 | 12.49 | 32.04 | 31.61 | 27.15 | 25.12 | | |
| NT2RP3002110 | 36.38 | 36.38 | 54.93 | 55.24 | 58.94 | 46.55 | | |
| NT2RP3002113 | 11.15 | 11.15 | 13.99 | 10.66 | 15.22 | 11.44 | | |
| NT2RP3002120 | 2.22 | 2.22 | 4.42 | 2.31 | 4.13 | 2.7 | | |
| NT2RP3002121 | 5.93 | 5.93 | 14.39 | 13.38 | 14.39 | 15.06 | | |
| NT2RP3002126 | 34.03 | 34.03 | 108.96 | 121.18 | 130.55 | 142.49 | * | + |
| NT2RP3002128 | 4.06 | 4.06 | 8.23 | 3.36 | 6.87 | 3.92 | | |
| NT2RP3002130 | 8.29 | 8.29 | 18.59 | 11.69 | 10.7 | 14.03 | | |
| NT2RP3002133 | 14.24 | 14.24 | 18.31 | 10.06 | 8.3 | 19.51 | | |
| NT2RP3002136 | 10.32 | 10.32 | 15.42 | 12.49 | 17.64 | 17.49 | | |
| NT2RP3002140 | 3.13 | 3.13 | 6.35 | 6.15 | 3.9 | 4.16 | | |
| NT2RP3002142 | 16.86 | 16.86 | 50.85 | 56.54 | 81.25 | 62.65 | * | + |
| NT2RP3002146 | 4 | 4 | 7.22 | 5.14 | 9.31 | 6.56 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP3001829 | 21. 63 | 21. 63 | 43. 14 | 35. 64 | 17. 14 | 24. 87 | |
| NT2RP3001836 | 7. 31 | 7. 31 | 10. 67 | 15. 24 | 7. 26 | 11. 37 | |
| NT2RP3001839 | 18. 86 | 18. 86 | -31..77 | 31. 97 | 19. 23 | 17. 53 | |
| NT2RP3001844 | 4. 15 | 4. 15 | 11. 37 | 8. 33 | 9. 59 | 8. 54 | |
| NT2RP3001848 | 9. 61 | 9. 61 | 52. 04 | 44. 52 | 74. 75 | 43. 87 | |
| NT2RP3001854 | 6. 41 | 6. 41 | 11. 29 | 12. 86 | 16. 75 | 13. 26 | *   + |
| NT2RP3001855 | 2. 27 | 2. 27 | 3. 94 | 1. 87 | 1 | 1. 74 | |
| NT2RP3001857 | 3. 1 | 3. 1 | 5. 22 | 5. 13 | 5. 6 | 3. 33 | |
| NT2RP3001858 | 1. 53 | 1. 53 | 4. 45 | 4. 41 | 6. 04 | 2. 97 | |
| NT2RP3001861 | 7. 35 | 7. 35 | 16. 34 | 11. 85 | 14. 46 | 10. 42 | |
| NT2RP3001866 | 4. 35 | 4. 35 | 9. 63 | 5. 52 | 10. 42 | 7. 93 | |
| NT2RP3001871 | 4. 82 | 4. 82 | 6. 34 | 5. 55 | 6. 38 | 4. 55 | |
| NT2RP3001874 | 6. 8 | 6. 8 | 9. 73 | 7. 72 | 11. 19 | 6. 14 | |
| NT2RP3001878 | 5. 98 | 5. 98 | 6. 35 | 4. 59 | 6. 89 | 5. 02 | |
| NT2RP3001885 | 3. 21 | 3. 21 | 5. 3 | 5. 65 | 5. 25 | 4. 42 | |
| NT2RP3001896 | 1. 64 | 1. 64 | 3. 49 | 3. 37 | 2. 13 | 2. 02 | |
| NT2RP3001898 | 9. 03 | 9. 03 | 17. 69 | 14. 71 | 8. 69 | 11. 94 | |
| NT2RP3001899 | 3. 21 | 3. 21 | 7. 33 | 4. 52 | 6. 9 | 5. 81 | |
| NT2RP3001901 | 4. 58 | 4. 58 | 9. 18 | 8. 19 | 9. 44 | 9. 21 | |
| NT2RP3001915 | 4. 84 | 4. 84 | 11. 12 | 14. 09 | 15. 67 | 14. 04 | *   + |
| NT2RP3001926 | 2. 8 | 2. 8 | 4. 88 | 2. 47 | 2. 45 | 1. 65 | |
| NT2RP3001929 | 3. 74 | 3. 74 | 4. 06 | 2. 56 | 3. 38 | 0. 86 | |
| NT2RP3001931 | 4. 63 | 4. 63 | 5. 26 | 3. 9 | 5. 62 | 2. 98 | |
| NT2RP3001938 | 2. 27 | 2. 27 | 5. 53 | 4. 93 | 3. 93 | 4. 75 | |
| NT2RP3001943 | 3. 27 | 3. 27 | 5. 36 | 5. 77 | 6. 5 | 5. 56 | |
| NT2RP3001944 | 1. 77 | 1. 77 | 3. 72 | 4. 08 | 5. 91 | 4. 34 | |
| NT2RP3001945 | 4. 25 | 4. 25 | 12. 2 | 11. 86 | 11. 78 | 6. 11 | |
| NT2RP3001947 | 2. 94 | 2. 94 | 5. 89 | 4. 06 | 5. 41 | 3. 4 | |
| NT2RP3001949 | 4. 21 | 4. 21 | 8. 9 | 10. 49 | 11. 08 | 8. 08 | |
| NT2RP3001952 | 23. 54 | 23. 54 | 43. 64 | 48. 59 | 88. 56 | 41. 86 | |
| NT2RP3001954 | 5. 06 | 5. 06 | 3. 68 | 4. 34 | 4. 79 | 1. 85 | |
| NT2RP3001956 | 4. 97 | 4. 97 | 9. 44 | 7. 76 | 8. 22 | 6. 29 | |
| NT2RP3001967 | 3. 78 | 3. 78 | 7. 74 | 6. 7 | 5. 37 | 5. 66 | |
| NT2RP3001969 | 1. 71 | 1. 71 | 2. 91 | 4. 05 | 4. 39 | 3. 62 | *   + |
| NT2RP3001976 | 2. 25 | 2. 25 | 4. 67 | 6. 22 | 6. 25 | 4. 84 | *   + |
| NT2RP3001986 | 3. 55 | 3. 55 | 3. 88 | 3. 43 | 2. 82 | 2. 19 | |
| NT2RP3001989 | 3. 76 | 3. 76 | 5. 23 | 2. 86 | 3. 58 | 2. 54 | |
| NT2RP3002002 | 6. 68 | 6. 68 | 9. 47 | 6. 25 | 8. 85 | 3. 86 | |
| NT2RP3002004 | 5. 02 | 5. 02 | 6. 23 | 3. 79 | 5. 74 | 3. 55 | |

| NT2RP3001646 | 1.56 | 1.56 | 3.7 | 0.89 | 2.79 | 0.95 | | |
| NT2RP3001650 | 2.06 | 2.06 | 5.81 | 4.86 | 7.03 | 2.08 | | |
| NT2RP3001667 | 4.66 | 4.66 | 11.91 | 6.93 | 9.95 | 5.13 | | |
| NT2RP3001671 | 2.28 | 2.28 | 7.98 | 7.7 | 4.69 | 5.99 | | |
| NT2RP3001672 | 1.33 | 1.33 | 4.55 | 1.66 | 1.47 | 1.72 | | |
| NT2RP3001676 | 2.18 | 2.18 | 5.02 | 2.35 | 3.14 | 2.24 | | |
| NT2RP3001678 | 2.86 | 2.86 | 9.24 | 5.12 | 5.14 | 6.03 | | |
| NT2RP3001679 | 6.12 | 6.12 | 9.19 | 6.74 | 4.73 | 6.91 | | |
| NT2RP3001682 | 1.82 | 1.82 | 5.09 | 4.45 | 6.18 | 3.35 | | |
| NT2RP3001685 | 3.02 | 3.02 | 6.74 | 3.52 | 6.53 | 3.01 | | |
| NT2RP3001688 | 3.01 | 3.01 | 9.42 | 5.46 | 8.21 | 6.43 | | |
| NT2RP3001690 | 3.21 | 3.21 | 4.87 | 2.91 | 3.54 | 2.99 | | |
| NT2RP3001693 | 5.69 | 5.69 | 10.93 | 16.59 | 18.34 | 16.12 | ** | + |
| NT2RP3001696 | 2.28 | 2.28 | 3.63 | 1.77 | 3.68 | 3.39 | | |
| NT2RP3001698 | 35.35 | 35.35 | 79.65 | 85.09 | 91.88 | 105.32 | | |
| NT2RP3001708 | 4.82 | 4.82 | 8.78 | 6.34 | 6.95 | 9.01 | | |
| NT2RP3001712 | 8.69 | 8.69 | 16.06 | 10.22 | 14.19 | 13 | | |
| NT2RP3001716 | 1.44 | 1.44 | 5.45 | 2.14 | 3.42 | 2.31 | | |
| NT2RP3001724 | 2.75 | 2.75 | 6 | 4.08 | 4.54 | 2.63 | | |
| NT2RP3001727 | 11.73 | 11.73 | 38.73 | 39.17 | 49.36 | 31.26 | | |
| NT2RP3001729 | 3.36 | 3.36 | 4.7 | 5.69 | 6.55 | 3.06 | | |
| NT2RP3001730 | 12.54 | 12.54 | 26.52 | 12.53 | 19.94 | 16.4 | | |
| NT2RP3001733 | 1.46 | 1.46 | 3.04 | 2.09 | 3.7 | 1.62 | | |
| NT2RP3001737 | 3.02 | 3.02 | 7.12 | 4.62 | 5.49 | 2.78 | | |
| NT2RP3001738 | 1.59 | 1.59 | 8.22 | 3.38 | 6.01 | 3.03 | | |
| NT2RP3001739 | 3.26 | 3.26 | 5.25 | 5.63 | 6.1 | 2.51 | | |
| NT2RP3001742 | 2.54 | 2.54 | 5.36 | 3.86 | 4.55 | 4.03 | | |
| NT2RP3001751 | 3.61 | 3.61 | 11.54 | 9.94 | 12.82 | 8.76 | | |
| NT2RP3001752 | 2.58 | 2.58 | 7.01 | 2.1 | 3.59 | 2.76 | | |
| NT2RP3001753 | 5.73 | 5.73 | 9.48 | 10.83 | 15.3 | 13.69 | * | + |
| NT2RP3001754 | 4.63 | 4.63 | 9.08 | 5.86 | 3.73 | 5.33 | | |
| NT2RP3001756 | 4.66 | 4.66 | 7.36 | 9.37 | 5.75 | 8.03 | | |
| NT2RP3001764 | 2.1 | 2.1 | 3.76 | 2.54 | 4.25 | 2.49 | | |
| NT2RP3001771 | 2.63 | 2.63 | 3.2 | 1.52 | 4.14 | 1.22 | | |
| NT2RP3001777 | 2.59 | 2.59 | 5.99 | 3.25 | 5.19 | 3.26 | | |
| NT2RP3001782 | 3.52 | 3.52 | 14.68 | 6.47 | 6.63 | 6.47 | | |
| NT2RP3001792 | 2.27 | 2.27 | 4.35 | 2.91 | 4.09 | 1.35 | | |
| NT2RP3001799 | 1.76 | 1.76 | 5.18 | 5.71 | 6.36 | 5.68 | | |
| NT2RP3001819 | 1.36 | 1.36 | 4.54 | 1.7 | 1.52 | 2.06 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP3001453 | 1.84 | 1.84 | 3.66 | 3.5 | 4.4 | 2.81 | | |
| NT2RP3001457 | 3.86 | 3.86 | 7.71 | 6.06 | 6.93 | 5.5 | | |
| NT2RP3001459 | 2.39 | 2.39 | --6.03 | 2.64 | 2.78 | 1.17 | | |
| NT2RP3001463 | 2.77 | 2.77 | 6.74 | 5.93 | 5.94 | 3.98 | | |
| NT2RP3001466 | 2.87 | 2.87 | 3.56 | 1.19 | 1.43 | 0.78 | ** | − |
| NT2RP3001472 | 5.74 | 5.74 | 4.02 | 3.7 | 4.85 | 4.32 | | |
| NT2RP3001475 | 3.54 | 3.54 | 7.61 | 6.91 | 6.65 | 7.39 | | |
| NT2RP3001479 | 2.54 | 2.54 | 6.66 | 4.37 | 5.69 | 5.16 | | |
| NT2RP3001490 | 3.18 | 3.18 | 9.26 | 4.4 | 6.02 | 5.21 | | |
| NT2RP3001492 | 4.36 | 4.36 | 7.84 | 7.59 | 7.08 | 5.72 | | |
| NT2RP3001495 | 4.14 | 4.14 | 3.85 | 2.75 | 2.92 | 1.76 | * | − |
| NT2RP3001497 | 5.8 | 5.8 | 6.32 | 7.47 | 9.96 | 6.8 | | |
| NT2RP3001501 | 5.36 | 5.36 | 5.52 | 3.12 | 4.49 | 3.43 | * | − |
| NT2RP3001527 | 4.89 | 4.89 | 6.71 | 4.9 | 5.14 | 3.52 | | |
| NT2RP3001529 | 1.51 | 1.51 | 3.5 | 4.12 | 3.95 | 4.18 | * | + |
| NT2RP3001538 | 1.78 | 1.78 | 6.2 | 6.93 | 7.81 | 6.23 | | |
| NT2RP3001539 | 5.81 | 5.81 | 14.5 | 15.19 | 14.15 | 16.47 | | |
| NT2RP3001542 | 1.52 | 1.52 | 5.26 | 4.23 | 4.38 | 2.13 | | |
| NT2RP3001549 | 4.75 | 4.75 | 11.12 | 14.57 | 11.37 | 13.44 | | |
| NT2RP3001554 | 3.06 | 3.06 | 6.16 | 6.37 | 7.5 | 5.05 | | |
| NT2RP3001560 | 4.96 | 4.96 | 5.73 | 4.67 | 6.35 | 2.36 | | |
| NT2RP3001561 | 8.85 | 8.85 | 20.77 | 20.38 | 27.2 | 17.15 | | |
| NT2RP3001564 | 1.54 | 1.54 | 8.24 | 6.43 | 4.53 | 5.96 | | |
| NT2RP3001568 | 2.1 | 2.1 | 7.68 | 11.84 | 10.29 | 8.49 | * | + |
| NT2RP3001575 | 3.94 | 3.94 | 7.24 | 6.39 | 6.97 | 6.16 | | |
| NT2RP3001580 | 1.78 | 1.78 | 4.49 | 4.35 | 3.8 | 3.11 | | |
| NT2RP3001587 | 4.38 | 4.38 | 8.74 | 10.75 | 10.04 | 7.77 | | |
| NT2RP3001589 | 3.17 | 3.17 | 8.21 | 5.6 | 7.79 | 4.36 | | |
| NT2RP3001592 | 4.52 | 4.52 | 21.6 | 19 | 32.62 | 14.54 | | |
| NT2RP3001607 | 3.42 | 3.42 | 1.86 | 1.59 | 2.8 | 1 | | |
| NT2RP3001608 | 1.05 | 1.05 | 3.59 | 2.41 | 1.73 | 2.31 | | |
| NT2RP3001613 | 3.08 | 3.08 | 2.77 | 3.89 | 2.91 | 3.99 | | |
| NT2RP3001619 | 4.31 | 4.31 | 8.15 | 7.69 | 6.45 | 7.62 | | |
| NT2RP3001621 | 1.18 | 1.18 | 2.69 | 2.39 | 2.28 | 2.02 | | |
| NT2RP3001629 | 2.58 | 2.58 | 3.28 | 2.68 | 2.41 | 1.7 | | |
| NT2RP3001630 | 3.39 | 3.39 | 4.56 | 1.67 | 2.02 | 1.17 | ** | − |
| NT2RP3001631 | 9.01 | 9.01 | 14.34 | 18.65 | 21.16 | 15.24 | * | + |
| NT2RP3001634 | 4 | 4 | 5.29 | 4.51 | 6.89 | 5.11 | | |
| NT2RP3001642 | 3.71 | 3.71 | 7.45 | 5.77 | 4.41 | 5.09 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NT2RP3001301 | 2.91 | 2.91 | 6.59 | 3.96 | 4.58 | 3.9 | | |
| NT2RP3001307 | 1.76 | 1.76 | 7.67 | 2.07 | 2.81 | 2.06 | | |
| NT2RP3001310 | 11.55 | 11.55 | 17.04 | 25.54 | 26.07 | 28.13 | ** | + |
| NT2RP3001318 | 2.11 | 2.11 | 3.4 | 2.49 | 3.37 | 2.37 | | |
| NT2RP3001322 | 3.58 | 3.58 | 5.23 | 2.62 | 3.84 | 5.48 | | |
| NT2RP3001325 | 2.7 | 2.7 | 8.39 | 5.82 | 6.82 | 5.58 | | |
| NT2RP3001338 | 2.67 | 2.67 | 6.19 | 4.1 | 4.21 | 3.5 | | |
| NT2RP3001339 | 2.53 | 2.53 | 5.64 | 3.08 | 4.89 | 2.91 | | |
| NT2RP3001340 | 2.9 | 2.9 | 8.42 | 6.36 | 7.07 | 5.79 | | |
| NT2RP3001341 | 2.26 | 2.26 | 6.97 | 5.1 | 5.62 | 4.73 | | |
| NT2RP3001354 | 3.22 | 3.22 | 9.77 | 4.28 | 6.93 | 9.35 | | |
| NT2RP3001355 | 1.9 | 1.9 | 5.41 | 2.65 | 3.82 | 2.74 | | |
| NT2RP3001356 | 2 | 2 | 5.34 | 2.59 | 3.2 | 3.55 | | |
| NT2RP3001359 | 1.09 | 1.09 | 4.05 | 1.63 | 2.5 | 1.75 | | |
| NT2RP3001364 | 2.34 | 2.34 | 5.31 | 3.26 | 6.67 | 2.67 | | |
| NT2RP3001373 | 1.12 | 1.12 | 3.22 | 2.1 | 3.74 | 1.71 | | |
| NT2RP3001374 | 1.9 | 1.9 | 4.17 | 3.18 | 3.92 | 3.1 | | |
| NT2RP3001383 | 3.84 | 3.84 | 8.96 | 3.92 | 6.65 | 3.85 | | |
| NT2RP3001384 | 4.11 | 4.11 | 9.47 | 3.54 | 4.46 | 2.41 | | |
| NT2RP3001388 | 3.98 | 3.98 | 8.79 | 9.48 | 10.99 | 9.4 | | |
| NT2RP3001392 | 4.61 | 4.61 | 6.19 | 3.91 | 6.14 | 3.23 | | |
| NT2RP3001396 | 1.7 | 1.7 | 6.39 | 4.04 | 4.66 | 4.53 | | |
| NT2RP3001398 | 2.51 | 2.51 | 6.55 | 3.85 | 7.05 | 2.94 | | |
| NT2RP3001399 | 4.91 | 4.91 | 20.67 | 15.86 | 16.12 | 12.44 | | |
| NT2RP3001402 | 6.46 | 6.46 | 36.36 | 33.37 | 41.61 | 39.66 | | |
| NT2RP3001407 | 6.96 | 6.96 | 19.16 | 13.69 | 17.65 | 12.35 | | |
| NT2RP3001416 | 7.92 | 7.92 | 15.88 | 13.02 | 18.3 | 14.72 | | |
| NT2RP3001420 | 5.33 | 5.33 | 6.4 | 3.27 | 3.64 | 1.8 | * | − |
| NT2RP3001425 | 3.73 | 3.73 | 4.92 | 4.74 | 5.67 | 3.15 | | |
| NT2RP3001426 | 2.39 | 2.39 | 6.08 | 5.45 | 4.45 | 5.11 | | |
| NT2RP3001427 | 1.82 | 1.82 | 5.61 | 3.46 | 2.89 | 3.59 | | |
| NT2RP3001428 | 2.42 | 2.42 | 6.29 | 5.69 | 4.81 | 3.77 | | |
| NT2RP3001429 | 3.08 | 3.08 | 5.91 | 4.15 | 7.37 | 4.73 | | |
| NT2RP3001432 | 2.14 | 2.14 | 6.61 | 3.72 | 4.44 | 3.58 | | |
| NT2RP3001439 | 4.14 | 4.14 | 6.39 | 5.87 | 7.27 | 4.41 | | |
| NT2RP3001441 | 6.45 | 6.45 | 12.63 | 11.13 | 14.61 | 11.2 | | |
| NT2RP3001446 | 4.99 | 4.99 | 4.99 | 4.64 | 5.22 | 4.39 | | |
| NT2RP3001447 | 2.72 | 2.72 | 5.21 | 6.64 | 5.14 | 6.33 | | |
| NT2RP3001449 | 3.95 | 3.95 | 11.85 | 16.9 | 14.57 | 13.16 | * | + |

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|---|---|---|---|---|---|---|---|---|
| NT2RP3001120 | 5.02 | 5.02 | 8.24 | 8.85 | 7.87 | 6.71 | | |
| NT2RP3001126 | 6.16 | 6.16 | 12.34 | 17.84 | 19.66 | 17.49 | ** | + |
| NT2RP3001127 | 6.93 | 6.93 | 6.76 | 4.79 | 7.63 | 6.36 | | |
| NT2RP3001133 | 3.95 | 3.95 | 4.95 | 3.95 | 4.16 | 3.62 | | |
| NT2RP3001140 | 1.46 | 1.46 | 2.43 | 3.21 | 2.38 | 6.71 | | |
| NT2RP3001147 | 3.16 | 3.16 | 6.96 | 16.08 | 14.49 | 13.84 | ** | + |
| NT2RP3001150 | 1.99 | 1.99 | 4.32 | 4.06 | 5.68 | 3.76 | | |
| NT2RP3001152 | 1.7 | 1.7 | 3.29 | 3.15 | 3.62 | 2.51 | | |
| NT2RP3001155 | 2.95 | 2.95 | 4.35 | 3.68 | 4.35 | 3.58 | | |
| NT2RP3001156 | 4.38 | 4.38 | 6.57 | 2.91 | 5.72 | 5.67 | | |
| NT2RP3001159 | 5.38 | 5.38 | 10.5 | 7.87 | 10.86 | 7.25 | | |
| NT2RP3001170 | 7.38 | 7.38 | 5.96 | 6.12 | 8.01 | 4.56 | | |
| NT2RP3001176 | 3.49 | 3.49 | 10.75 | 6.27 | 8.23 | 9.49 | | |
| NT2RP3001195 | 2.35 | 2.35 | 4.81 | 6.79 | 5.79 | 6.22 | * | + |
| NT2RP3001209 | 3.47 | 3.47 | 5.98 | 5.96 | 4.64 | 5.22 | | |
| NT2RP3001214 | 1.63 | 1.63 | 4.91 | 3.44 | 3.87 | 3.81 | | |
| NT2RP3001216 | 3.58 | 3.58 | 6.38 | 6.25 | 4.33 | 3.6 | | |
| NT2RP3001221 | 3.33 | 3.33 | 4.27 | 3.07 | 3.06 | 1.79 | | |
| NT2RP3001226 | 5.96 | 5.96 | 29.04 | 21.93 | 31.45 | 17.76 | | |
| NT2RP3001230 | 3.17 | 3.17 | 2.41 | 3.09 | 3.14 | 1.56 | | |
| NT2RP3001232 | 1.8 | 1.8 | 4.72 | 2.36 | 3.7 | 2.85 | | |
| NT2RP3001236 | 1.68 | 1.68 | 4.3 | 1.7 | 3.26 | 1.47 | | |
| NT2RP3001239 | 1.58 | 1.58 | 5.21 | 2.81 | 4.31 | 2.01 | | |
| NT2RP3001240 | 12.83 | 12.83 | 22.18 | 23.01 | 24.3 | 14.46 | | |
| NT2RP3001245 | 3.53 | 3.53 | 9.88 | 4.08 | 6.36 | 3.39 | | |
| NT2RP3001253 | 2.79 | 2.79 | 4.87 | 3.34 | 4.53 | 5.21 | | |
| NT2RP3001259 | 6.62 | 6.62 | 11.97 | 12.33 | 15.62 | 11.83 | | |
| NT2RP3001260 | 3.74 | 3.74 | 5.15 | 3.45 | 5.44 | 3.97 | | |
| NT2RP3001264 | 2.2 | 2.2 | 10.29 | 5.99 | 6.92 | 6.38 | | |
| NT2RP3001268 | 2.25 | 2.25 | 7.18 | 4.93 | 4.72 | 4.35 | | |
| NT2RP3001271 | 7.06 | 7.06 | 16.29 | 13.07 | 12.27 | 14.24 | | |
| NT2RP3001272 | 3.73 | 3.73 | 12.45 | 9.43 | 11.09 | 10.15 | | |
| NT2RP3001274 | 6.08 | 6.08 | 8.09 | 6.72 | 6.35 | 5.11 | | |
| NT2RP3001275 | 9.78 | 9.78 | 11.58 | 21.56 | 26.84 | 22.59 | ** | + |
| NT2RP3001280 | 3.39 | 3.39 | 5.5 | 3.58 | 5.24 | 4.18 | | |
| NT2RP3001281 | 3.15 | 3.15 | 3.89 | 3.08 | 4.48 | 5.14 | | |
| NT2RP3001288 | 49.31 | 49.31 | 103.24 | 124.07 | 142.92 | 164.41 | * | + |
| NT2RP3001297 | 6.39 | 6.39 | 42.01 | 37.04 | 42.75 | 41.14 | | |
| NT2RP3001300 | 5.23 | 5.23 | 15.92 | 16.78 | 17.41 | 17.76 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP3000904 | 3. 83 | 3. 83 | 8. 67 | 3. 05 | 4. 87 | 3. 16 | | |
| NT2RP3000907 | 5. 66 | 5. 66 | 10. 03 | 8. 94 | 10. 67 | 10. 14 | | |
| NT2RP3000913 | 6. 04 | 6. 04 | 15. 01 | 17. 87 | 25. 57 | 17. 37 | * | + |
| NT2RP3000917 | 7. 64 | 7. 64 | 16. 58 | 7. 66 | 6. 56 | 13. 51 | | |
| NT2RP3000919 | 1. 99 | 1. 99 | 5. 15 | 3. 5 | 4. 3 | 2. 68 | | |
| NT2RP3000921 | 2. 26 | 2. 26 | 7. 67 | 4. 88 | 4. 07 | 6. 51 | | |
| NT2RP3000942 | 2. 66 | 2. 66 | 3. 89 | 2. 68 | 4. 12 | 2. 63 | | |
| NT2RP3000968 | 70. 24 | 70. 24 | 87. 55 | 105. 89 | 110. 05 | 115. 38 | ** | + |
| NT2RP3000974 | 5. 36 | 5. 36 | 9. 06 | 3. 21 | 4. 48 | 2. 64 | | |
| NT2RP3000980 | 5. 77 | 5. 77 | 5. 77 | 2. 09 | 4. 14 | 2. 26 | * | - |
| NT2RP3000984 | 3. 17 | 3. 17 | 7. 65 | 6. 33 | 6. 68 | 4. 58 | | |
| NT2RP3000994 | 2. 09 | 2. 09 | 4. 88 | 2. 4 | 3. 14 | 3. 37 | | |
| NT2RP3001001 | 1. 46 | 1. 46 | 3. 45 | 3. 75 | 4. 14 | 1. 31 | | |
| NT2RP3001004 | 3. 37 | 3. 37 | 6. 52 | 3. 51 | 5. 63 | 5. 01 | | |
| NT2RP3001007 | 4. 46 | 4. 46 | 9. 87 | 10. 02 | 10. 62 | 6. 81 | | |
| NT2RP3001012 | 2. 78 | 2. 78 | 5. 4 | 4. 99 | 6. 83 | 3. 65 | | |
| NT2RP3001042 | 4. 74 | 4. 74 | 5. 52 | 2. 99 | 5. 18 | 1. 38 | | |
| NT2RP3001044 | 6. 26 | 6. 26 | 7. 12 | 7. 16 | 6. 76 | 4. 92 | | |
| NT2RP3001048 | 2. 52 | 2. 52 | 3. 01 | 3. 5 | 3. 93 | 2. 42 | | |
| NT2RP3001050 | 1. 79 | 1. 79 | 4. 99 | 4. 68 | 5. 94 | 4. 7 | | |
| NT2RP3001055 | 6. 55 | 6. 55 | 15. 6 | 16. 48 | 12. 44 | 20. 49 | | |
| NT2RP3001057 | 2. 79 | 2. 79 | 10. 84 | 5. 57 | 6. 05 | 5. 67 | | |
| NT2RP3001061 | 3. 18 | 3. 18 | 6. 57 | 5. 03 | 7. 85 | 5. 42 | | |
| NT2RP3001069 | 6. 03 | 6. 03 | 14. 95 | 18. 49 | 17. 53 | 15. 08 | | |
| NT2RP3001074 | 4. 2 | 4. 2 | 7. 22 | 8. 72 | 10 | 6. 64 | | |
| NT2RP3001078 | 5. 11 | 5. 11 | 7. 29 | 7. 51 | 8. 72 | 5. 18 | | |
| NT2RP3001081 | 4 | 4 | 5. 72 | 4. 65 | 5. 19 | 3. 52 | | |
| NT2RP3001084 | 2. 7 | 2. 7 | 7. 92 | 6. 85 | 6. 71 | 6. 23 | | |
| NT2RP3001095 | 1. 57 | 1. 57 | 3. 88 | 3. 69 | 3. 68 | 3. 42 | | |
| NT2RP3001096 | 2. 52 | 2. 52 | 7. 33 | 16. 78 | 8. 08 | 18. 7 | * | + |
| NT2RP3001097 | 3. 65 | 3. 65 | 4. 28 | 6. 42 | 8. 11 | 8. 5 | ** | + |
| NT2RP3001107 | 3. 69 | 3. 69 | 4. 79 | 3. 77 | 4. 03 | 2. 37 | | |
| NT2RP3001109 | 3. 2 | 3. 2 | 5. 5 | 6. 01 | 9. 56 | 7. 26 | * | + |
| NT2RP3001111 | 4. 58 | 4. 58 | 4. 19 | 3. 41 | 3. 51 | 2. 29 | * | - |
| NT2RP3001112 | 12. 61 | 12. 61 | 18. 48 | 25. 73 | 29. 85 | 24. 61 | ** | + |
| NT2RP3001113 | 1. 21 | 1. 21 | 2. 59 | 2. 47 | 3. 24 | 2. 19 | | |
| NT2RP3001115 | 1. 51 | 1. 51 | 3. 32 | 2. 57 | 3. 77 | 2. 19 | | |
| NT2RP3001116 | 1. 01 | 1. 01 | 2. 66 | 2. 55 | 4. 4 | 2. 91 | | |
| NT2RP3001119 | 3. 69 | 3. 69 | 6. 75 | 9. 07 | 6. 67 | 5. 44 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP3000721 | 5.63 | 5.63 | 24.61 | 23.43 | 39.76 | 21.55 | |
| NT2RP3000728 | 3.33 | 3.33 | 2.57 | 1.4 | 1.64 | 1.05 | ** − |
| NT2RP3000730 | 2.06 | 2.06 | −5.04 | 2.76 | 4.23 | 1.86 | |
| NT2RP3000733 | 2.87 | 2.87 | 6.32 | 3.48 | 4.47 | 4.25 | |
| NT2RP3000735 | 1.74 | 1.74 | 4.22 | 1.81 | 2.22 | 1.26 | |
| NT2RP3000736 | 2.71 | 2.71 | 6.35 | 3.29 | 5.05 | 3.65 | |
| NT2RP3000739 | 13.76 | 13.76 | 12.16 | 18.05 | 9.37 | 20.19 | |
| NT2RP3000742 | 3.89 | 3.89 | 10.06 | 4.54 | 4.97 | 4.43 | |
| NT2RP3000753 | 2.29 | 2.29 | 3.9 | 2.17 | 2.65 | 6.3 | |
| NT2RP3000759 | 9.07 | 9.07 | 15.99 | 11.11 | 17.14 | 23.05 | |
| NT2RP3000789 | 1.58 | 1.58 | 5.76 | 4.89 | 4.23 | 3.69 | |
| NT2RP3000815 | 1.91 | 1.91 | 5.92 | 4.49 | 5.57 | 3.08 | |
| NT2RP3000818 | 4.35 | 4.35 | 11.29 | 6.64 | 10.49 | 8.27 | |
| NT2RP3000820 | 9.01 | 9.01 | 18.49 | 18.58 | 20.1 | 16.9 | |
| NT2RP3000821 | 2.13 | 2.13 | 4.83 | 3.28 | 5.19 | 2.02 | |
| NT2RP3000825 | 1.87 | 1.87 | 4.94 | 1.92 | 1.47 | 2.27 | |
| NT2RP3000826 | 4.04 | 4.04 | 13.59 | 10.86 | 13.8 | 12.94 | |
| NT2RP3000836 | 5.33 | 5.33 | 11.61 | 11.55 | 14.11 | 13.3 | |
| NT2RP3000838 | 319.2 | 319.2 | 741.74 | 710.2 | 743.55 | 1049.86 | |
| NT2RP3000839 | 2.35 | 2.35 | 6.67 | 4.53 | 6.38 | 4.36 | |
| NT2RP3000841 | 2.17 | 2.17 | 4.32 | 3.79 | 5.55 | 4.72 | |
| NT2RP3000845 | 3.96 | 3.96 | 8.89 | 5.76 | 6.71 | 7.85 | |
| NT2RP3000847 | 3.7 | 3.7 | 7.94 | 4.48 | 5.94 | 5.28 | |
| NT2RP3000848 | 2.84 | 2.84 | 8.34 | 5.36 | 6.81 | 6.3 | |
| NT2RP3000850 | 5.67 | 5.67 | 7.04 | 6.58 | 11.29 | 7.47 | |
| NT2RP3000852 | 3.27 | 3.27 | 3.17 | 4.02 | 5.23 | 5.8 | * + |
| NT2RP3000859 | 2.76 | 2.76 | 7.12 | 4.46 | 7.11 | 8.43 | |
| NT2RP3000861 | 2.58 | 2.58 | 10.51 | 6.13 | 10.36 | 6.43 | |
| NT2RP3000862 | 15.29 | 15.29 | 24.16 | 16.36 | 9.81 | 23.13 | |
| NT2RP3000865 | 1.58 | 1.58 | 4.26 | 2.54 | 4.21 | 1.83 | |
| NT2RP3000866 | 2.08 | 2.08 | 5.03 | 2.37 | 3.59 | 5.22 | |
| NT2RP3000868 | 2.2 | 2.2 | 7.09 | 3.04 | 3.84 | 2.28 | |
| NT2RP3000869 | 3.54 | 3.54 | 11.36 | 9.61 | 15.76 | 7.9 | |
| NT2RP3000871 | 1.75 | 1.75 | 3.79 | 1.81 | 3.24 | 1.94 | |
| NT2RP3000875 | 0.99 | 0.99 | 4.25 | 2.57 | 2.71 | 3.64 | |
| NT2RP3000895 | 2.54 | 2.54 | 5.56 | 2.84 | 3.55 | 4.93 | |
| NT2RP3000900 | 6.01 | 6.01 | 11.86 | 11.3 | 7.7 | 14.58 | |
| NT2RP3000901 | 3.67 | 3.67 | 7.03 | 4.11 | 6.39 | 5.3 | |
| NT2RP3000903 | 3.76 | 3.76 | 7.87 | 3.12 | 5.92 | 3.93 | |

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|---|---|---|---|---|---|---|---|
| NT2RP3000542 | 6. 23 | 6. 23 | 8. 1 | 7. 21 | 7. 3 | 6. 39 | |
| NT2RP3000554 | 8. 81 | 8. 81 | 15. 22 | 13. 78 | 10. 56 | 14. 95 | |
| NT2RP3000561 | 1. 21 | 1. 21 | 3. 51 | 3. 11 | 2. 76 | 2. 25 | |
| NT2RP3000562 | 1. 84 | 1. 84 | 3. 5 | 3. 7 | 3. 87 | 3. 23 | |
| NT2RP3000578 | 1. 56 | 1. 56 | 2. 54 | 2. 54 | 3. 37 | 2. 36 | |
| NT2RP3000582 | 1. 26 | 1. 26 | 4. 66 | 2. 24 | 2. 52 | 0. 41 | |
| NT2RP3000584 | 2. 82 | 2. 82 | 6. 52 | 3. 2 | 2. 5 | 2. 02 | |
| NT2RP3000586 | 4. 08 | 4. 08 | 4. 59 | 3. 28 | 3. 9 | 2. 87 | |
| NT2RP3000590 | 5. 69 | 5. 69 | 4. 61 | 3. 78 | 4. 35 | 2. 57 | |
| NT2RP3000592 | 1. 8 | 1. 8 | 2. 99 | 2. 97 | 2. 75 | 3. 15 | |
| NT2RP3000596 | 2. 27 | 2. 27 | 4. 89 | 4. 5 | 3. 33 | 3. 03 | |
| NT2RP3000599 | 1. 67 | 1. 67 | 3. 07 | 3. 88 | 4. 98 | 3. 82 | * + |
| NT2RP3000603 | 6. 09 | 6. 09 | 39. 25 | 40. 43 | 44. 88 | 35. 89 | |
| NT2RP3000605 | 2. 84 | 2. 84 | 6. 66 | 4. 56 | 4. 23 | 2. 56 | - |
| NT2RP3000607 | 5. 35 | 5. 35 | 7. 59 | 5. 74 | 8. 46 | 7. 55 | |
| NT2RP3000616 | 3. 26 | 3. 26 | 5. 45 | 2. 56 | 2. 38 | 1. 21 | |
| NT2RP3000621 | 5. 18 | 5. 18 | 8. 48 | 10. 28 | 10. 29 | 6. 01 | |
| NT2RP3000622 | 2. 36 | 2. 36 | 8. 76 | 5. 85 | 6. 21 | 4. 72 | |
| NT2RP3000624 | 1. 53 | 1. 53 | 3. 19 | 3. 97 | 3. 06 | 2. 78 | |
| NT2RP3000628 | 2. 44 | 2. 44 | 8. 04 | 10. 27 | 7. 85 | 5. 58 | |
| NT2RP3000631 | 4. 71 | 4. 71 | 14. 95 | 22. 82 | 16. 45 | 14. 2 | |
| NT2RP3000632 | 2. 35 | 2. 35 | 5. 5 | 7. 78 | 8. 91 | 5. 91 | * + |
| NT2RP3000638 | 6. 95 | 6. 95 | 17. 93 | 11. 8 | 11. 6 | 9. 97 | |
| NT2RP3000644 | 25. 72 | 25. 72 | 48. 41 | 57. 98 | 72. 01 | 52. 49 | * + |
| NT2RP3000645 | 5. 85 | 5. 85 | 10. 48 | 9. 84 | 12. 55 | 8. 43 | |
| NT2RP3000652 | 3. 39 | 3. 39 | 5. 34 | 6. 22 | 5. 9 | 7. 74 | * + |
| NT2RP3000658 | 2. 26 | 2. 26 | 5. 01 | 6. 16 | 4. 24 | 4. 86 | |
| NT2RP3000660 | 2. 34 | 2. 34 | 6. 25 | 6. 98 | 6. 91 | 5. 14 | |
| NT2RP3000661 | 1. 98 | 1. 98 | 4. 49 | 4. 06 | 3. 87 | 3. 1 | |
| NT2RP3000665 | 4. 79 | 4. 79 | 12. 26 | 11. 83 | 11. 92 | 7 | |
| NT2RP3000676 | 4. 46 | 4. 46 | 7. 55 | 6. 65 | 7. 81 | 5. 42 | |
| NT2RP3000677 | 2. 87 | 2. 87 | 4. 13 | 2. 44 | 3. 07 | 1. 54 | |
| NT2RP3000681 | 19. 85 | 19. 85 | 30. 12 | 32. 94 | 41. 51 | 34. 34 | * + |
| NT2RP3000683 | 2. 68 | 2. 68 | 9. 67 | 6. 69 | 7. 09 | 6. 69 | |
| NT2RP3000685 | 1. 7 | 1. 7 | 2. 5 | 3. 63 | 2. 36 | 3. 44 | |
| NT2RP3000690 | 2. 77 | 2. 77 | 3. 29 | 3. 82 | 3. 75 | 2. 72 | |
| NT2RP3000698 | 10 | 10 | 22. 49 | 25. 66 | 17. 08 | 27. 43 | |
| NT2RP3000708 | 3. 45 | 3. 45 | 5. 5 | 8. 17 | 9. 22 | 8. 56 | ** + |
| NT2RP3000719 | 2. 83 | 2. 83 | 2. 83 | 1. 16 | 1. 7 | 1. 91 | ** - |

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|---|---|---|---|---|---|---|---|
| NT2RP3000348 | 444.59 | 444.59 | 802.63 | 824.62 | 1016.01 | 909.68 | |
| NT2RP3000350 | 4.25 | 4.25 | 10.34 | 4.57 | 9.28 | 6.4 | |
| NT2RP3000359 | 9.53 | 9.53 | 24.44 | 8.54 | 11.36 | 16.62 | |
| NT2RP3000361 | 7.5 | 7.5 | 11.12 | 7.89 | 7.81 | 8.95 | |
| NT2RP3000366 | 7.38 | 7.38 | 14.27 | 9.52 | 11.84 | 16.13 | |
| NT2RP3000378 | 2.67 | 2.67 | 5.75 | 3.92 | 4.78 | 2.47 | |
| NT2RP3000384 | 5.42 | 5.42 | 10.88 | 9.52 | 13.1 | 9.28 | |
| NT2RP3000389 | 12.54 | 12.54 | 21.49 | 23.95 | 35.02 | 27.32 | * + |
| NT2RP3000393 | 3.74 | 3.74 | 6.16 | 5.03 | 4.53 | 4.77 | |
| NT2RP3000395 | 110.27 | 110.27 | 212 | 108.33 | 38.18 | 148.45 | |
| NT2RP3000397 | 2.83 | 2.83 | 5.28 | 2.51 | 5.26 | 3.31 | |
| NT2RP3000398 | 3.39 | 3.39 | 10.12 | 11.46 | 11.18 | 12.26 | |
| NT2RP3000403 | 3.22 | 3.22 | 9.39 | 10.1 | 8.2 | 8.44 | |
| NT2RP3000418 | 3.4 | 3.4 | 10.22 | 7.12 | 11.08 | 13.42 | - |
| NT2RP3000424 | 2.86 | 2.86 | 9.43 | 6.25 | 9.52 | 6.86 | |
| NT2RP3000427 | 4.65 | 4.65 | 9.05 | 11.55 | 13.43 | 12.35 | * + |
| NT2RP3000431 | 2.05 | 2.05 | 4.93 | 3.43 | 3.26 | 3.93 | |
| NT2RP3000433 | 2.63 | 2.63 | 8.65 | 5.65 | 7.09 | 6.65 | |
| NT2RP3000436 | 11.39 | 11.39 | 20.93 | 18.76 | 9.35 | 18.86 | |
| NT2RP3000439 | 1.4 | 1.4 | 3.61 | 2.54 | 3.56 | 2 | |
| NT2RP3000441 | 3.88 | 3.88 | 7.4 | 7.56 | 7.92 | 6.39 | |
| NT2RP3000444 | 3.31 | 3.31 | 7.29 | 2.36 | 3.25 | 2.2 | |
| NT2RP3000448 | 4.45 | 4.45 | 10.15 | 4.05 | 6.54 | 3.93 | |
| NT2RP3000449 | 2.84 | 2.84 | 4.59 | 3.1 | 3.94 | 2.93 | |
| NT2RP3000451 | 1.76 | 1.76 | 5.12 | 3.7 | 5 | 2.96 | |
| NT2RP3000456 | 1.69 | 1.69 | 5.48 | 4.23 | 6.67 | 4.21 | |
| NT2RP3000460 | 18.87 | 18.87 | 36.67 | 24.52 | 25.24 | 26.25 | |
| NT2RP3000471 | 3.14 | 3.14 | 6.49 | 2.74 | 4.98 | 5.84 | |
| NT2RP3000477 | 19.96 | 19.96 | 23.67 | 28.98 | 17.78 | 32.78 | |
| NT2RP3000478 | 5.86 | 5.86 | 8.95 | 5.21 | 8.98 | 2.6 | |
| NT2RP3000481 | 5.48 | 5.48 | 5.76 | 2.76 | 3.61 | 1.52 | ** − |
| NT2RP3000484 | 3.51 | 3.51 | 4.26 | 2.32 | 2.55 | 1.76 | * − |
| NT2RP3000487 | 1.77 | 1.77 | 7.4 | 5.07 | 4.03 | 4.97 | |
| NT2RP3000512 | 3.29 | 3.29 | 17.7 | 15.17 | 15.9 | 14.52 | |
| NT2RP3000523 | 13.05 | 13.05 | 30.74 | 31.75 | 27.83 | 34.4 | |
| NT2RP3000526 | 3.07 | 3.07 | 7.38 | 5.18 | 6.31 | 4.64 | |
| NT2RP3000527 | 2.83 | 2.83 | 6.5 | 3.76 | 7.25 | 5.03 | |
| NT2RP3000531 | 2.9 | 2.9 | 7.71 | 5.11 | 5.51 | 4.69 | |
| NT2RP3000532 | 5.74 | 5.74 | 5.6 | 5.75 | 8.39 | 4.26 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP3000172 | 0.86 | 0.86 | 1.53 | 1.66 | 1.2 | 1.46 | | |
| NT2RP3000186 | 4.32 | 4.32 | 10.6 | 19.18 | 15.43 | 15.82 | * | + |
| NT2RP3000197 | 1.22 | 1.22 | 3.66 | 4.03 | 4.29 | 3.39 | | |
| NT2RP3000201 | 2.4 | 2.4 | 7.2 | 10.49 | 8.4 | 7.88 | | |
| NT2RP3000204 | 2.16 | 2.16 | 4.44 | 3.88 | 4.1 | 4.25 | | |
| NT2RP3000207 | 2.87 | 2.87 | 4.71 | 3 | 2.6 | 2.45 | | |
| NT2RP3000216 | 5.38 | 5.38 | 10.1 | 5.87 | 9.5 | 5.73 | | |
| NT2RP3000220 | 5.14 | 5.14 | 5.66 | 3.68 | 5.69 | 2.92 | | |
| NT2RP3000221 | 2.18 | 2.18 | 5.45 | 6.26 | 6.63 | 5.93 | | |
| NT2RP3000232 | 2.7 | 2.7 | 8.01 | 7.1 | 5.52 | 5.92 | | |
| NT2RP3000233 | 1.55 | 1.55 | 6.01 | 6.9 | 5.91 | 4.06 | | |
| NT2RP3000234 | 3.23 | 3.23 | 9.09 | 12.89 | 10.4 | 11.41 | * | + |
| NT2RP3000235 | 1.57 | 1.57 | 3.3 | 2.35 | 2.92 | 1.38 | | |
| NT2RP3000239 | 4.61 | 4.61 | 11.11 | 9.51 | 9.71 | 14.92 | | |
| NT2RP3000247 | 3.25 | 3.25 | 5.82 | 2.92 | 4.04 | 1.96 | | |
| NT2RP3000251 | 6.11 | 6.11 | 6.52 | 5.22 | 5.82 | 3.25 | | |
| NT2RP3000252 | 3.73 | 3.73 | 7.99 | 7.61 | 8.53 | 8.4 | | |
| NT2RP3000255 | 2.18 | 2.18 | 2.96 | 3.26 | 3.13 | 1.97 | | |
| NT2RP3000262 | 6.72 | 6.72 | 9.43 | 11.67 | 7.95 | 9.13 | | |
| NT2RP3000266 | 6.47 | 6.47 | 15.5 | 13.38 | 10.83 | 12.64 | | |
| NT2RP3000267 | 2.71 | 2.71 | 4.04 | 2.9 | 2.64 | 3.03 | | |
| NT2RP3000271 | 4.38 | 4.38 | 5.57 | 5.11 | 4.84 | 3.72 | | |
| NT2RP3000278 | 7.84 | 7.84 | 56.85 | 48.55 | 82.07 | 42.57 | | |
| NT2RP3000281 | 4.94 | 4.94 | 10.72 | 8.19 | 8.22 | 7.27 | | |
| NT2RP3000292 | 5.63 | 5.63 | 14.1 | 9.17 | 6.77 | 6.93 | | |
| NT2RP3000299 | 2.31 | 2.31 | 4.92 | 3.73 | 4.89 | 4.98 | | |
| NT2RP3000304 | 2.15 | 2.15 | 3.48 | 2.85 | 3.36 | 1.64 | | |
| NT2RP3000310 | 7.24 | 7.24 | 24.22 | 18.94 | 23.07 | 19.88 | | |
| NT2RP3000312 | 2.99 | 2.99 | 8.16 | 3.31 | 5.25 | 3.87 | | |
| NT2RP3000320 | 7.06 | 7.06 | 6.17 | 5.25 | 4.74 | 4.74 | ** | – |
| NT2RP3000322 | 11.05 | 11.05 | 18.76 | 32.59 | 45.13 | 46.95 | ** | + |
| NT2RP3000324 | 6.91 | 6.91 | 46.42 | 36.64 | 43.53 | 39.68 | | |
| NT2RP3000326 | 1.95 | 1.95 | 6.17 | 4.02 | 5.75 | 3.53 | | |
| NT2RP3000329 | 2.5 | 2.5 | 5.96 | 4.97 | 8.84 | 5.9 | | |
| NT2RP3000330 | 4.1 | 4.1 | 6.18 | 4.62 | 5.53 | 6.12 | | |
| NT2RP3000333 | 3.23 | 3.23 | 7.45 | 4.36 | 5.28 | 4.52 | | |
| NT2RP3000341 | 8.8 | 8.8 | 12.85 | 14.81 | 18.59 | 14.41 | * | + |
| NT2RP3000344 | 2.73 | 2.73 | 3.75 | 2.69 | 3.54 | 2.29 | | |
| NT2RP3000345 | 3.09 | 3.09 | 3.57 | 1.65 | 1.97 | 2.66 | * | – |

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|---|---|---|---|---|---|---|---|
| NT2RP3000014 | 3.29 | 3.29 | 7.66 | 4.22 | 3.06 | 4.95 | |
| NT2RP3000016 | 3.42 | 3.42 | 7 | 5.29 | 6.56 | 6.11 | |
| NT2RP3000022 | 1.71 | 1.71 | -3.93 | 1.72 | 4.68 | 0.59 | |
| NT2RP3000024 | 3.74 | 3.74 | 7.03 | 4.31 | 4.92 | 4.06 | |
| NT2RP3000031 | 4.66 | 4.66 | 8.66 | 4 | 6.75 | 4.86 | |
| NT2RP3000034 | 3.76 | 3.76 | 6.24 | 4.44 | 7.13 | 3.23 | |
| NT2RP3000037 | 2.76 | 2.76 | 6.5 | 9.41 | 13.44 | 11.06 | * + |
| NT2RP3000040 | 2.04 | 2.04 | 5.96 | 3.21 | 3.46 | 3.56 | |
| NT2RP3000041 | 2.15 | 2.15 | 7.35 | 3.71 | 3.01 | 3.16 | |
| NT2RP3000046 | 1.95 | 1.95 | 4.42 | 3.67 | 7.11 | 3.84 | |
| NT2RP3000047 | 3.25 | 3.25 | 5.55 | 5.85 | 6.2 | 5.94 | |
| NT2RP3000049 | 2.54 | 2.54 | 6.94 | 5.26 | 7.78 | 3.58 | |
| NT2RP3000050 | 4.99 | 4.99 | 9.03 | 3.76 | 8.5 | 6.22 | |
| NT2RP3000051 | 5.99 | 5.99 | 10.69 | 8.51 | 11.19 | 9.72 | |
| NT2RP3000054 | 4.31 | 4.31 | 6.5 | 4.38 | 5.35 | 3.22 | |
| NT2RP3000055 | 1.98 | 1.98 | 4.76 | 3.81 | 2.67 | 3.96 | |
| NT2RP3000056 | 2.87 | 2.87 | 7.09 | 5.59 | 3.32 | 3.91 | |
| NT2RP3000059 | 2.54 | 2.54 | 5.1 | 1.89 | 4.07 | 1.6 | |
| NT2RP3000063 | 2.18 | 2.18 | 5.51 | 3.34 | 5.19 | 2.27 | |
| NT2RP3000068 | 3.76 | 3.76 | 24.22 | 25.83 | 37.88 | 23.13 | |
| NT2RP3000069 | 17.44 | 17.44 | 20.58 | 22 | 28.87 | 18.2 | |
| NT2RP3000072 | 5.9 | 5.9 | 6.18 | 4.96 | 5.39 | 4.19 | * − |
| NT2RP3000080 | 4.38 | 4.38 | 6.72 | 3.78 | 5.28 | 3.93 | |
| NT2RP3000085 | 1.9 | 1.9 | 4.84 | 5.13 | 4.66 | 5.5 | |
| NT2RP3000087 | 3.77 | 3.77 | 9.1 | 6.22 | 5.61 | 6 | |
| NT2RP3000092 | 1.92 | 1.92 | 3.6 | 2.72 | 3.2 | 2.52 | |
| NT2RP3000109 | 1.74 | 1.74 | 5.05 | 5.63 | 7.94 | 4.24 | |
| NT2RP3000119 | 4.66 | 4.66 | 14.27 | 11.29 | 13.7 | 14.28 | |
| NT2RP3000125 | 3.02 | 3.02 | 5.56 | 3.42 | 4.53 | 2 | |
| NT2RP3000131 | 7.84 | 7.84 | 14.37 | 16.23 | 19.96 | 12.93 | |
| NT2RP3000134 | 5.96 | 5.96 | 9.01 | 6.61 | 7.25 | 6.46 | |
| NT2RP3000137 | 3.88 | 3.88 | 6.48 | 5.58 | 6.3 | 6.11 | |
| NT2RP3000142 | 2.87 | 2.87 | 7.77 | 7.28 | 5.03 | 5.31 | |
| NT2RP3000148 | 1.84 | 1.84 | 6.28 | 4.9 | 5.04 | 5.34 | |
| NT2RP3000149 | 2.51 | 2.51 | 6.97 | 6.14 | 7.77 | 8.24 | |
| NT2RP3000163 | 2.16 | 2.16 | 6.17 | 3.27 | 3.9 | 2.5 | |
| NT2RP3000168 | 5.53 | 5.53 | 14.55 | 12.8 | 11.65 | 11.73 | |
| NT2RP3000169 | 3.74 | 3.74 | 6.01 | 6.03 | 8.47 | 5.72 | |
| NT2RP3000171 | 10.86 | 10.86 | 16.71 | 28.33 | 38.98 | 25.93 | * + |

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|---|---|---|---|---|---|
| NT2RP2006334 | 2.24 | 2.24 | 4.02 | 4.57 | 2.72 | 3.54 |
| NT2RP2006338 | 2.4 | 2.4 | 5.26 | 4.73 | 5.11 | 4.04 |
| NT2RP2006339 | 2.24 | 2.24 | 2.94 | 2.47 | 1.93 | 2.06 |
| NT2RP2006355 | 3.61 | 3.61 | 4.59 | 3.14 | 3.39 | 2.22 |
| NT2RP2006365 | 3.3 | 3.3 | 4.44 | 2.42 | 2.6 | 1.3 |
| NT2RP2006374 | 16.34 | 16.34 | 111.62 | 108.73 | 174.7 | 73.65 |
| NT2RP2006393 | 4.93 | 4.93 | 7.68 | 7.38 | 8 | 6.95 |
| NT2RP2006394 | 8.59 | 8.59 | 17.91 | 11.3 | 11.18 | 15.38 |
| NT2RP2006400 | 2.25 | 2.25 | 4.51 | 2.08 | 3.58 | 1.95 |
| NT2RP2006411 | 27.71 | 27.71 | 42.11 | 23.61 | 17.25 | 37.31 |
| NT2RP2006429 | 2.22 | 2.22 | 7.3 | 2.82 | 5.3 | 2.21 |
| NT2RP2006435 | 1.46 | 1.46 | 5.29 | 1.76 | 2.65 | 1.98 |
| NT2RP2006436 | 2.33 | 2.33 | 6.43 | 4.33 | 5.28 | 3.75 |
| NT2RP2006441 | 4.69 | 4.69 | 8.19 | 7.76 | 8.89 | 8.37 |
| NT2RP2006447 | 2.41 | 2.41 | 4.78 | 3.18 | 2.63 | 3.87 |
| NT2RP2006454 | 2.58 | 2.58 | 5.38 | 4.39 | 3.37 | 4.03 |
| NT2RP2006455 | 3.79 | 3.79 | 7.14 | 2.91 | 4.62 | 9.23 |
| NT2RP2006456 | 1.96 | 1.96 | 5.99 | 2.51 | 4.49 | 3.17 |
| NT2RP2006464 | 5.44 | 5.44 | 8.28 | 4.47 | 8.85 | 7.9 |
| NT2RP2006467 | 4.17 | 4.17 | 10 | 8.56 | 12.47 | 12.58 |
| NT2RP2006472 | 5.05 | 5.05 | 6.84 | 7.24 | 6.92 | 7.37 |
| NT2RP2006474 | 4.69 | 4.69 | 16.3 | 18.19 | 32.31 | 21.3 |
| NT2RP2006475 | 2.5 | 2.5 | 9.54 | 6.14 | 6.86 | 7.66 |
| NT2RP2006476 | 5.34 | 5.34 | 14.94 | 7.62 | 13.82 | 17.24 |
| NT2RP2006501 | 2.44 | 2.44 | 7.28 | 4.6 | 7.45 | 7.74 |
| NT2RP2006512 | 10.25 | 10.25 | 19.79 | 16.72 | 7.89 | 29.01 |
| NT2RP2006526 | 2.09 | 2.09 | 5.19 | 2.24 | 2.78 | 2.31 |
| NT2RP2006527 | 3.61 | 3.61 | 7.05 | 4.56 | 6.14 | 6.46 |
| NT2RP2006534 | 2.24 | 2.24 | 4.49 | 2.08 | 2.95 | 2.73 |
| NT2RP2006537 | 6.08 | 6.08 | 15.7 | 11.72 | 17.73 | 12.82 |
| NT2RP2006543 | 7.83 | 7.83 | 14.8 | 6.52 | 5.4 | 6.88 |
| NT2RP2006554 | 1.33 | 1.33 | 3.71 | 1.79 | 3.76 | 2.2 |
| NT2RP2006565 | 3.78 | 3.78 | 8.91 | 5.79 | 8.42 | 7.55 |
| NT2RP2006571 | 1.38 | 1.38 | 3.88 | 2.77 | 4.01 | 2.29 |
| NT2RP2006573 | 2.1 | 2.1 | 4.02 | 3.05 | 3.6 | 2.41 |
| NT2RP2006598 | 2.25 | 2.25 | 7.04 | 4.34 | 6.56 | 4.78 |
| NT2RP2006601 | 24.92 | 24.92 | 35.13 | 38.45 | 45.47 | 31.69 |
| NT2RP3000002 | 5.04 | 5.04 | 6.09 | 4.7 | 5.04 | 8.18 |
| NT2RP3000011 | 1.82 | 1.82 | 5.9 | 2.59 | 1.85 | 2.22 |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2006064 | 4.16 | 4.16 | 7.73 | 5.86 | 6.81 | 9.08 | | |
| NT2RP2006068 | 2.76 | 2.76 | 6.75 | 6.8 | 7.81 | 5.81 | | |
| NT2RP2006069 | 1.46 | 1.46 | --4.94 | 3.56 | 3.95 | 3.3 | | |
| NT2RP2006071 | 8.37 | 8.37 | 7.8 | 9.28 | 10.48 | 9.11 | * | + |
| NT2RP2006090 | 6.62 | 6.62 | 5.78 | 3.27 | 3.55 | 3.64 | ** | − |
| NT2RP2006092 | 3.78 | 3.78 | 8.3 | 6.18 | 8.04 | 7.07 | | |
| NT2RP2006097 | 14.05 | 14.05 | 40.38 | 31.2 | 25.81 | 40.02 | | |
| NT2RP2006098 | 1.94 | 1.94 | 4.27 | 4.52 | 4.61 | 7.65 | | |
| NT2RP2006099 | 3.84 | 3.84 | 11.02 | 10.65 | 10.99 | 13.34 | | |
| NT2RP2006100 | 2.87 | 2.87 | 5.78 | 3.63 | 7.31 | 5.19 | | |
| NT2RP2006103 | 2.39 | 2.39 | 5.54 | 2.6 | 3.93 | 1.71 | | |
| NT2RP2006106 | 6.48 | 6.48 | 21.51 | 18.05 | 24.81 | 22.3 | | |
| NT2RP2006127 | 3.17 | 3.17 | 4.92 | 1.62 | 1.26 | 1.21 | * | − |
| NT2RP2006134 | 4.25 | 4.25 | 4.41 | 6.08 | 6.7 | 5.47 | ** | + |
| NT2RP2006141 | 3.91 | 3.91 | 7.94 | 7.45 | 6.04 | 9.08 | | |
| NT2RP2006166 | 3.1 | 3.1 | 10.65 | 9.01 | 8.94 | 7.85 | | |
| NT2RP2006176 | 2.15 | 2.15 | 4.26 | 3.95 | 5.73 | 4.69 | | |
| NT2RP2006181 | 1.68 | 1.68 | 2.84 | 3.21 | 3.14 | 2.45 | | |
| NT2RP2006184 | 8.85 | 8.85 | 17.16 | 20.8 | 19.95 | 17.1 | | |
| NT2RP2006186 | 3.01 | 3.01 | 4.57 | 2.77 | 2.29 | 4.33 | | |
| NT2RP2006196 | 5.24 | 5.24 | 7.21 | 5.25 | 5.23 | 4.16 | | |
| NT2RP2006199 | 5.06 | 5.06 | 4.38 | 3.81 | 3.65 | 3.64 | ** | − |
| NT2RP2006200 | 0.87 | 0.87 | 3.43 | 4.37 | 4.52 | 2.17 | | |
| NT2RP2006210 | 20.08 | 20.08 | 59.85 | 75.37 | 70.55 | 96.59 | * | + |
| NT2RP2006219 | 2.88 | 2.88 | 6.26 | 5.97 | 5.11 | 7.36 | | |
| NT2RP2006224 | 3.7 | 3.7 | 7.55 | 9 | 7.7 | 8.93 | | |
| NT2RP2006237 | 1.97 | 1.97 | 4.79 | 3.45 | 2.74 | 4.14 | | |
| NT2RP2006238 | 3.9 | 3.9 | 6.33 | 4.2 | 4.69 | 3.93 | | |
| NT2RP2006258 | 4.5 | 4.5 | 6.73 | 3.07 | 4.27 | 4.39 | | |
| NT2RP2006261 | 7.32 | 7.32 | 3.98 | 2.04 | 3.19 | 7.69 | | |
| NT2RP2006269 | 4.11 | 4.11 | 7.96 | 9.52 | 5.46 | 9.06 | | |
| NT2RP2006275 | 3.67 | 3.67 | 30.36 | 23.46 | 35.36 | 25.14 | | |
| NT2RP2006282 | 3.16 | 3.16 | 8.89 | 8.85 | 8.4 | 7.05 | | |
| NT2RP2006302 | 5.69 | 5.69 | 12.68 | 13.12 | 12.4 | 11.87 | | |
| NT2RP2006312 | 4.88 | 4.88 | 8.22 | 8.47 | 9.13 | 9.8 | | |
| NT2RP2006320 | 4.27 | 4.27 | 9.87 | 6.42 | 9.32 | 9.69 | | |
| NT2RP2006321 | 3.27 | 3.27 | 4.23 | 2.79 | 4.99 | 4.13 | | |
| NT2RP2006323 | 4.1 | 4.1 | 2.59 | 2.39 | 3.6 | 1.83 | | |
| NT2RP2006333 | 0.67 | 0.67 | 1.82 | 1.7 | 1.04 | 1.17 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2005789 | 3. 98 | 3. 98 | 11. 24 | 7. 89 | 9. 52 | 8. 86 | |
| NT2RP2005799 | 2. 45 | 2. 45 | 6. 35 | 2. 64 | 4. 67 | 3. 7 | |
| NT2RP2005804 | 9. 01 | 9. 01 | .25 | 27. 85 | 27. 32 | 30. 57 | |
| NT2RP2005812 | 2. 63 | 2. 63 | 4. 83 | 2. 9 | 3. 89 | 5. 21 | |
| NT2RP2005815 | 2. 48 | 2. 48 | 3. 15 | 2. 38 | 3. 21 | 5. 2 | |
| NT2RP2005835 | 5. 99 | 5. 99 | 11. 26 | 7. 13 | 13. 74 | 11. 69 | |
| NT2RP2005841 | 2. 32 | 2. 32 | 10. 04 | 4. 89 | 7. 43 | 11. 23 | |
| NT2RP2005853 | 1. 29 | 1. 29 | 4. 44 | 2. 71 | 4. 6 | 4. 96 | |
| NT2RP2005857 | 7. 37 | 7. 37 | 9. 87 | 13. 46 | 7. 93 | 20. 27 | |
| NT2RP2005859 | 2. 76 | 2. 76 | 5 | 2. 91 | 6. 14 | 4. 78 | |
| NT2RP2005860 | 1. 41 | 1. 41 | 3. 54 | 1. 45 | 1. 89 | 2. 22 | |
| NT2RP2005863 | 3. 03 | 3. 03 | 6. 55 | 10. 76 | 18. 29 | 15. 94 | * + |
| NT2RP2005868 | 3. 86 | 3. 86 | 5. 85 | 5. 1 | 6. 3 | 7. 77 | |
| NT2RP2005876 | 5. 7 | 5. 7 | 12. 31 | 7. 84 | 8. 29 | 8. 2 | |
| NT2RP2005878 | 2. 26 | 2. 26 | 8. 44 | 5. 25 | 4. 95 | 6. 32 | |
| NT2RP2005883 | 13. 54 | 13. 54 | 21. 06 | 23. 75 | 9. 57 | 28. 09 | |
| NT2RP2005886 | 7. 18 | 7. 18 | 50. 05 | 51. 13 | 62. 09 | 50. 14 | |
| NT2RP2005887 | 3. 76 | 3. 76 | 6. 51 | 4. 74 | 8. 05 | 4. 81 | |
| NT2RP2005890 | 4. 17 | 4. 17 | 9. 77 | 11. 87 | 17. 13 | 12. 15 | * + |
| NT2RP2005901 | 3. 19 | 3. 19 | 5. 69 | 3. 91 | 6. 18 | 5. 14 | |
| NT2RP2005902 | 3. 17 | 3. 17 | 4. 33 | 4. 78 | 4. 77 | 6. 25 | |
| NT2RP2005908 | 3. 09 | 3. 09 | 7. 86 | 4. 89 | 3. 7 | 6. 34 | |
| NT2RP2005927 | 1. 77 | 1. 77 | 2. 66 | 2. 25 | 4. 36 | 3. 07 | |
| NT2RP2005933 | 2. 5 | 2. 5 | 5. 59 | 6. 4 | 4. 77 | 6. 42 | |
| NT2RP2005941 | 2. 09 | 2. 09 | 5. 2 | 3. 31 | 4. 41 | 3. 9 | |
| NT2RP2005942 | 4 | 4 | 6. 86 | 3. 08 | 4. 59 | 4. 64 | |
| NT2RP2005946 | 4. 63 | 4. 63 | 9. 49 | 5. 33 | 7. 06 | 6. 24 | |
| NT2RP2005970 | 5. 44 | 5. 44 | 14 | 16. 16 | 22. 05 | 18. 9 | * + |
| NT2RP2005980 | 3. 71 | 3. 71 | 5. 25 | 2. 69 | 3. 46 | 2. 37 | |
| NT2RP2005994 | 2. 99 | 2. 99 | 6. 76 | 4. 28 | 3. 28 | 5. 14 | |
| NT2RP2006004 | 1. 31 | 1. 31 | 2. 89 | 2. 07 | 6. 09 | 2. 58 | |
| NT2RP2006013 | 1. 38 | 1. 38 | 4. 91 | 3. 1 | 5. 07 | 4. 92 | |
| NT2RP2006023 | 8. 37 | 8. 37 | 17. 77 | 20 | 21. 43 | 21. 14 | * + |
| NT2RP2006028 | 5. 03 | 5. 03 | 10. 23 | 7. 47 | 9. 89 | 9. 71 | |
| NT2RP2006038 | 4. 67 | 4. 67 | 5. 86 | 2. 79 | 5. 4 | 1. 09 | |
| NT2RP2006042 | 8. 3 | 8. 3 | 7. 22 | 6. 63 | 5. 89 | 6. 3 | * − |
| NT2RP2006043 | 5. 65 | 5. 65 | 7. 59 | 7. 6 | 10. 99 | 8. 29 | |
| NT2RP2006052 | 1. 48 | 1. 48 | 4. 48 | 4. 13 | 3. 12 | 4. 54 | |
| NT2RP2006057 | 3. 73 | 3. 73 | 6. 23 | 5. 69 | 3. 83 | 4. 95 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2005614 | 3.06 | 3.06 | 5.62 | 3.68 | 4.11 | 2.45 | |
| NT2RP2005620 | 3.47 | 3.47 | 6.26 | 3.6 | 3.92 | 3.11 | |
| NT2RP2005622 | 6.14 | 6.14 | -.5.07 | 6.21 | 7.43 | 4.61 | |
| NT2RP2005632 | 5.72 | 5.72 | 10.95 | 11.57 | 10.42 | 14.89 | |
| NT2RP2005635 | 2.22 | 2.22 | 19.06 | 18.14 | 23.77 | 18.14 | |
| NT2RP2005637 | 1.53 | 1.53 | 8 | 3.73 | 3.71 | 4.14 | |
| NT2RP2005640 | 1.72 | 1.72 | 7.22 | 7.49 | 8.73 | 6.06 | |
| NT2RP2005645 | 4.68 | 4.68 | 11.8 | 10.61 | 11.47 | 9.67 | |
| NT2RP2005651 | 3.45 | 3.45 | 7.88 | 7.64 | 6.78 | 10.15 | |
| NT2RP2005654 | 4.08 | 4.08 | 4.14 | 3.02 | 2.52 | 3.8 | |
| NT2RP2005666 | 4.91 | 4.91 | 5.27 | 4.34 | 7.7 | 4.74 | |
| NT2RP2005669 | 7.15 | 7.15 | 7.95 | 7.05 | 11.14 | 8.21 | |
| NT2RP2005670 | 2.35 | 2.35 | 6.91 | 7.77 | 5.04 | 5.2 | |
| NT2RP2005671 | 3.12 | 3.12 | 7.83 | 10.77 | 8.9 | 9.78 | *      + |
| NT2RP2005675 | 7.32 | 7.32 | 37.84 | 34.46 | 40.94 | 40.02 | |
| NT2RP2005683 | 2.56 | 2.56 | 7.01 | 7.16 | 5.19 | 7.16 | |
| NT2RP2005690 | 2.84 | 2.84 | 4.48 | 2.82 | 3.74 | 3.4 | |
| NT2RP2005694 | 4.07 | 4.07 | 5.49 | 3.77 | 6.26 | 3.54 | |
| NT2RP2005701 | 5.97 | 5.97 | 8.82 | 10.39 | 10.35 | 9.52 | *      + |
| NT2RP2005712 | 5.67 | 5.67 | 5.28 | 4.83 | 7.94 | 6.33 | |
| NT2RP2005719 | 1.86 | 1.86 | 3.26 | 4.42 | 3.8 | 3.76 | *      + |
| NT2RP2005722 | 4.16 | 4.16 | 11.13 | 13.39 | 15.7 | 15.94 | *      + |
| NT2RP2005723 | 2.71 | 2.71 | 4.2 | 3.65 | 4.58 | 3.67 | |
| NT2RP2005726 | 2.55 | 2.55 | 4.13 | 2.86 | 4.01 | 3.22 | |
| NT2RP2005729 | 4.64 | 4.64 | 9.94 | 10.21 | 10.7 | 10.62 | |
| NT2RP2005731 | 3.05 | 3.05 | 3.39 | 2.51 | 2.16 | 1.27 | *      − |
| NT2RP2005732 | 9.41 | 9.41 | 57.73 | 48.37 | 75.21 | 41.64 | |
| NT2RP2005737 | 10.75 | 10.75 | 22.28 | 27.16 | 25.02 | 17.59 | |
| NT2RP2005741 | 3.03 | 3.03 | 5.35 | 3.68 | 3.31 | 3.37 | |
| NT2RP2005748 | 1.86 | 1.86 | 5.94 | 3.8 | 3.72 | 2.95 | |
| NT2RP2005752 | 2.46 | 2.46 | 5.55 | 3.27 | 4.37 | 3.8 | |
| NT2RP2005753 | 8.45 | 8.45 | 14.76 | 11.12 | 11.69 | 14.45 | |
| NT2RP2005763 | 3 | 3 | 8.03 | 4.22 | 4.77 | 5 | |
| NT2RP2005767 | 3.72 | 3.72 | 7.79 | 5.55 | 6.75 | 6.29 | |
| NT2RP2005773 | 8.11 | 8.11 | 10.02 | 10.6 | 11.59 | 13.37 | *      + |
| NT2RP2005774 | 4.25 | 4.25 | 12.72 | 6.86 | 12.24 | 14.61 | |
| NT2RP2005775 | 3.75 | 3.75 | 7.2 | 3.35 | 4.83 | 5.63 | |
| NT2RP2005781 | 5.11 | 5.11 | 9.88 | 9.82 | 7.19 | 12.94 | |
| NT2RP2005784 | 5.41 | 5.41 | 11.51 | 7.68 | 12.12 | 14.06 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2005419 | 2.65 | 2.65 | 9.05 | 6.37 | 8.5 | 6.77 | |
| NT2RP2005425 | 5.63 | 5.63 | 18.38 | 15.27 | 18.89 | 15.46 | |
| NT2RP2005429 | 3.23 | 3.23 | --5.85 | 5.41 | 6.65 | 5.64 | |
| NT2RP2005436 | 4.65 | 4.65 | 10.5 | 7.02 | 4.28 | 4.97 | |
| NT2RP2005441 | 2.28 | 2.28 | 5.62 | 3.36 | 3.77 | 5.79 | |
| NT2RP2005442 | 24.92 | 24.92 | 40.66 | 34.62 | 25.56 | 41.66 | |
| NT2RP2005444 | 10.72 | 10.72 | 19.24 | 21.92 | 21.07 | 25.56 | *    + |
| NT2RP2005453 | 2.79 | 2.79 | 7.44 | 2.63 | 4.09 | 3.15 | |
| NT2RP2005457 | 15.12 | 15.12 | 23.21 | 28.69 | 37.38 | 31.61 | *    + |
| NT2RP2005458 | 2.47 | 2.47 | 5.27 | 3.55 | 4.16 | 4.95 | |
| NT2RP2005463 | 7.73 | 7.73 | 15.23 | 15.65 | 22.11 | 25.05 | *    + |
| NT2RP2005464 | 5.96 | 5.96 | 11.91 | 9.22 | 4.67 | 10.35 | |
| NT2RP2005465 | 1.81 | 1.81 | 6.69 | 3.86 | 3.75 | 3.74 | |
| NT2RP2005472 | 10.98 | 10.98 | 32.59 | 28.21 | 27.9 | 25.85 | |
| NT2RP2005476 | 5.01 | 5.01 | 8.99 | 7.01 | 6.98 | 6.08 | |
| NT2RP2005490 | 7.51 | 7.51 | 21.09 | 18.18 | 25.55 | 23.45 | |
| NT2RP2005491 | 4.99 | 4.99 | 12.47 | 8.63 | 10.12 | 8.78 | |
| NT2RP2005495 | 3.56 | 3.56 | 5.77 | 3.38 | 4.55 | 4.3 | |
| NT2RP2005496 | 4.84 | 4.84 | 18.25 | 11.3 | 13.16 | 11.28 | |
| NT2RP2005498 | 2.92 | 2.92 | 7.45 | 5.18 | 5.03 | 4.98 | |
| NT2RP2005501 | 2.04 | 2.04 | 5.54 | 3.12 | 4.34 | 2.46 | |
| NT2RP2005506 | 124.3 | 124.3 | 217.82 | 139.27 | 121.83 | 104.81 | |
| NT2RP2005509 | 6.97 | 6.97 | 10.45 | 11.4 | 9.61 | 15.73 | |
| NT2RP2005514 | 3.93 | 3.93 | 6 | 4.06 | 7.05 | 4.39 | |
| NT2RP2005520 | 14.95 | 14.95 | 32.39 | 27.11 | 39.97 | 33.03 | |
| NT2RP2005525 | 6.19 | 6.19 | 7.01 | 7.81 | 7.68 | 4.79 | |
| NT2RP2005531 | 2.18 | 2.18 | 3.33 | 1.67 | 2.12 | 1.9 | |
| NT2RP2005535 | 4.66 | 4.66 | 9.09 | 9.34 | 7.79 | 8.91 | |
| NT2RP2005539 | 3.39 | 3.39 | 6.22 | 6.43 | 5.84 | 7.45 | |
| NT2RP2005540 | 3.2 | 3.2 | 7.15 | 4.79 | 5.58 | 6.59 | |
| NT2RP2005541 | 21.25 | 21.25 | 39.57 | 25.85 | 38.31 | 39.61 | |
| NT2RP2005549 | 2.69 | 2.69 | 7.66 | 6.72 | 4.85 | 7.11 | |
| NT2RP2005555 | 7.97 | 7.97 | 10.1 | 14.96 | 16.19 | 15.37 | **    + |
| NT2RP2005557 | 4.89 | 4.89 | 8.47 | 4.03 | 6.52 | 6.26 | |
| NT2RP2005581 | 3.93 | 3.93 | 9.61 | 6.32 | 7.95 | 6.89 | |
| NT2RP2005586 | 1.56 | 1.56 | 3.18 | 3.21 | 2.92 | 4.74 | |
| NT2RP2005597 | 2.77 | 2.77 | 2.93 | 2.98 | 4.1 | 3.84 | |
| NT2RP2005600 | 1.81 | 1.81 | 3.71 | 4.03 | 4.29 | 4.44 | *    + |
| NT2RP2005605 | 4.93 | 4.93 | 14.29 | 13.17 | 15.14 | 15.75 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2005126 | 5.88 | 5.88 | 8.31 | 8.9 | 14.96 | 8.51 | | |
| NT2RP2005135 | 5.08 | 5.08 | 5.22 | 4.65 | 6.59 | 5.47 | | |
| NT2RP2005139 | 1.94 | 1.94 | -2.77 | 1.87 | 1.81 | 2.45 | | |
| NT2RP2005140 | 3.82 | 3.82 | 4.86 | 12.39 | 6.72 | 8.55 | * | + |
| NT2RP2005144 | 4.04 | 4.04 | 6.31 | 6.69 | 5.97 | 9.7 | | |
| NT2RP2005147 | 2.23 | 2.23 | 5.49 | 5.61 | 6.15 | 6.25 | | |
| NT2RP2005148 | 2.86 | 2.86 | 5.63 | 3.83 | 6.65 | 4.83 | | |
| NT2RP2005159 | 3.92 | 3.92 | 5.6 | 4.94 | 6.38 | 7.41 | | |
| NT2RP2005162 | 3.23 | 3.23 | 5.56 | 4.57 | 5.4 | 4.21 | | |
| NT2RP2005163 | 9.15 | 9.15 | 20.61 | 24.53 | 28.92 | 23.77 | * | + |
| NT2RP2005168 | 2.87 | 2.87 | 6.14 | 5.24 | 4.79 | 4.88 | | |
| NT2RP2005181 | 2.64 | 2.64 | 5.42 | 3.4 | 2.11 | 1.98 | | |
| NT2RP2005204 | 5.4 | 5.4 | 7.81 | 9.08 | 11.94 | 11.81 | * | + |
| NT2RP2005219 | 4.61 | 4.61 | 9.64 | 7.09 | 10.28 | 8.7 | · | - |
| NT2RP2005227 | 3.59 | 3.59 | 10.43 | 7.55 | 5.36 | 9.97 | | |
| NT2RP2005237 | 26.49 | 26.49 | 94.81 | 86.96 | 105.8 | 93.92 | | |
| NT2RP2005239 | 2.24 | 2.24 | 6.07 | 2.62 | 4.27 | 4.34 | | |
| NT2RP2005247 | 10.63 | 10.63 | 37.59 | 35.58 | 46.1 | 46.95 | | |
| NT2RP2005254 | 4.35 | 4.35 | 9.14 | 5.7 | 6.44 | 6.93 | | |
| NT2RP2005270 | 9.06 | 9.06 | 17.44 | 10.82 | 9.28 | 17.11 | | |
| NT2RP2005276 | 7.19 | 7.19 | 11.53 | 10.88 | 11.68 | 15.71 | | |
| NT2RP2005287 | 7.98 | 7.98 | 11.97 | 8.37 | 7.7 | 13.36 | | |
| NT2RP2005288 | 2.51 | 2.51 | 5.14 | 2.89 | 5.59 | 5.22 | | |
| NT2RP2005289 | 4.26 | 4.26 | 8.48 | 6.68 | 9.08 | 7.49 | | |
| NT2RP2005293 | 5 | 5 | 6.93 | 13.68 | 14.37 | 15.66 | ** | + |
| NT2RP2005315 | 5.79 | 5.79 | 10.64 | 8.04 | 12.95 | 16.68 | | |
| NT2RP2005322 | 5.05 | 5.05 | 15.42 | 18.91 | 11.33 | 22.43 | | |
| NT2RP2005325 | 8.45 | 8.45 | 18.4 | 15.57 | 13.63 | 20.01 | | |
| NT2RP2005336 | 1.71 | 1.71 | 6.68 | 4.18 | 5.74 | 5.3 | | |
| NT2RP2005343 | 2.44 | 2.44 | 7.48 | 3.91 | 4.11 | 5.89 | | |
| NT2RP2005344 | 3.39 | 3.39 | 4.83 | 2.37 | 2.67 | 3.32 | | |
| NT2RP2005347 | 3.14 | 3.14 | 3.61 | 3.34 | 2.96 | 3.53 | | |
| NT2RP2005354 | 6.49 | 6.49 | 11.79 | 10.37 | 13 | 11.38 | | |
| NT2RP2005358 | 35.87 | 35.87 | 109.04 | 101.37 | 134.72 | 117.96 | | |
| NT2RP2005360 | 2.93 | 2.93 | 5 | 3.59 | 4.97 | 3.84 | | |
| NT2RP2005378 | 5.27 | 5.27 | 13.12 | 7.54 | 8.7 | 13.93 | | |
| NT2RP2005391 | 3.06 | 3.06 | 5.41 | 4.21 | 6.76 | 7.72 | | |
| NT2RP2005393 | 1.61 | 1.61 | 6.34 | 4.86 | 6.16 | 4.07 | | |
| NT2RP2005407 | 2.59 | 2.59 | 5.71 | 4.28 | 5.65 | 4.64 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2004810 | 3.44 | 3.44 | 8.83 | 7.37 | 7.84 | 6.03 | | |
| NT2RP2004816 | 5.58 | 5.58 | 12.1 | 11.22 | 8.76 | 11.15 | | |
| NT2RP2004837 | 4.13 | 4.13 | -9.89 | 10.43 | 7.23 | 12.98 | | |
| NT2RP2004841 | 0.91 | 0.91 | 2.86 | 3.69 | 4.03 | 8.87 | | |
| NT2RP2004847 | 3.25 | 3.25 | 13.75 | 13.82 | 13.87 | 17.16 | | |
| NT2RP2004861 | 2.3 | 2.3 | 5.23 | 2.33 | 4.23 | 2.46 | | |
| NT2RP2004897 | 3.35 | 3.35 | 6.43 | 4.26 | 3.27 | 3.35 | | |
| NT2RP2004932 | 6.64 | 6.64 | 10.16 | 7.96 | 8.53 | 6.91 | | |
| NT2RP2004933 | 4.63 | 4.63 | 3.41 | 2.98 | 2.93 | 3.2 | * | - |
| NT2RP2004936 | 3.69 | 3.69 | 6.41 | 4.56 | 4.42 | 7.53 | | |
| NT2RP2004951 | 2.98 | 2.98 | 10.48 | 5.09 | 5.22 | 19.28 | | |
| NT2RP2004959 | 3.13 | 3.13 | 6.61 | 6.43 | 6.26 | 6.5 | | |
| NT2RP2004961 | 2.1 | 2.1 | 4.79 | 4.89 | 6.49 | 5.44 | | |
| NT2RP2004962 | 2.27 | 2.27 | 7.28 | 4.5 | 5.57 | 4.47 | | |
| NT2RP2004966 | 2.26 | 2.26 | 6.07 | 4.1 | 4.1 | 2.97 | | |
| NT2RP2004967 | 3.87 | 3.87 | 6.16 | 4.07 | 4.82 | 3.26 | | |
| NT2RP2004974 | 5.27 | 5.27 | 5.43 | 3.59 | 3.47 | 3.89 | ** | - |
| NT2RP2004978 | 2.68 | 2.68 | 5.26 | 4.17 | 6.39 | 5.09 | | |
| NT2RP2004982 | 0.57 | 0.57 | 1.82 | 2.2 | 1.94 | 1.72 | | |
| NT2RP2004985 | 16.03 | 16.03 | 45.34 | 44.65 | 46.12 | 54.4 | | |
| NT2RP2004999 | 2.21 | 2.21 | 5.64 | 4.27 | 8.86 | 10.34 | | |
| NT2RP2005000 | 3.62 | 3.62 | 5.76 | 4.33 | 4.76 | 4.65 | | |
| NT2RP2005001 | 5.41 | 5.41 | 7.91 | 8.26 | 9.15 | 8.32 | | |
| NT2RP2005003 | 3.8 | 3.8 | 7.2 | 6.11 | 7.91 | 6.2 | | |
| NT2RP2005012 | 6.61 | 6.61 | 20.14 | 18.41 | 20.96 | 17.87 | | |
| NT2RP2005018 | 1.9 | 1.9 | 4.24 | 3.29 | 2.24 | 2.91 | | |
| NT2RP2005020 | 6.12 | 6.12 | 23.58 | 19.97 | 19.94 | 22.96 | | |
| NT2RP2005022 | 1.65 | 1.65 | 5.01 | 5.09 | 7.24 | 4.77 | | |
| NT2RP2005027 | 5.96 | 5.96 | 38.61 | 42.51 | 40.08 | 33.77 | | |
| NT2RP2005031 | 1.54 | 1.54 | 4.99 | 3.94 | 4.53 | 3.92 | | |
| NT2RP2005035 | 44.19 | 44.19 | 94.82 | 116.52 | 107.36 | 106.69 | * | + |
| NT2RP2005037 | 4.28 | 4.28 | 5.87 | 7.91 | 10.26 | 7.09 | * | + |
| NT2RP2005038 | 4.86 | 4.86 | 4.84 | 1.85 | 2.29 | 3.1 | ** | - |
| NT2RP2005048 | 9.92 | 9.92 | 30.91 | 30.14 | 33.38 | 32.48 | | |
| NT2RP2005069 | 16.01 | 16.01 | 34.88 | 21.99 | 20.63 | 27.64 | | |
| NT2RP2005073 | 7.36 | 7.36 | 30.35 | 29.36 | 28.24 | 30.33 | | |
| NT2RP2005097 | 2.39 | 2.39 | 5.6 | 5.27 | 5.2 | 4.6 | | |
| NT2RP2005108 | 1.76 | 1.76 | 3.95 | 2.84 | 4.21 | 7.12 | | |
| NT2RP2005116 | 3.53 | 3.53 | 5.96 | 6.27 | 5.42 | 5.89 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2004512 | 4.25 | 4.25 | 7.62 | 5.84 | 6.41 | 7.12 | |
| NT2RP2004523 | 5.18 | 5.18 | 11.04 | 8.44 | 7.56 | 10.21 | |
| NT2RP2004524 | 2.19 | 2.19 | --6.33 | 4.97 | 5.32 | 5.56 | |
| NT2RP2004536 | 8.99 | 8.99 | 16.96 | 14.1 | 14.51 | 17.51 | |
| NT2RP2004538 | 8.03 | 8.03 | 24.44 | 20.15 | 25.59 | 22.24 | |
| NT2RP2004548 | 4.45 | 4.45 | 9.92 | 7.39 | 9.1 | 10.51 | |
| NT2RP2004551 | 4.95 | 4.95 | 5.62 | 7.17 | 9.98 | 6.21 | |
| NT2RP2004556 | 83.73 | 83.73 | 210.17 | 226.48 | 298.92 | 241.84 | |
| NT2RP2004568 | 5.19 | 5.19 | 11.18 | 6.52 | 9.16 | 9.99 | |
| NT2RP2004580 | 3.98 | 3.98 | 7.71 | 5.71 | 7.88 | 7.04 | |
| NT2RP2004585 | 11.28 | 11.28 | 49.82 | 36.69 | 46.91 | 64.56 | |
| NT2RP2004587 | 1.85 | 1.85 | 4.16 | 2.07 | 2.89 | 3 | |
| NT2RP2004594 | 4.56 | 4.56 | 9.24 | 11.47 | 12.21 | 28.18 | |
| NT2RP2004600 | 3.49 | 3.49 | 5.76 | 2.22 | 3.22 | 3.09 | |
| NT2RP2004602 | 4.62 | 4.62 | 6.32 | 6 | 8.49 | 6.26 | |
| NT2RP2004606 | 392.21 | 392.21 | 581.19 | 612.4 | 897.5 | 764.63 | * + |
| NT2RP2004614 | 2.92 | 2.92 | 4.73 | 2.69 | 3.63 | 3.81 | |
| NT2RP2004648 | 2.52 | 2.52 | 4.96 | 3.24 | 5.01 | 4.12 | |
| NT2RP2004655 | 5.69 | 5.69 | 10.1 | 8.37 | 6.76 | 9.46 | |
| NT2RP2004664 | 3.64 | 3.64 | 5.35 | 3.59 | 4.62 | 5.97 | |
| NT2RP2004670 | 1.98 | 1.98 | 3.81 | 1.98 | 3.71 | 4.27 | |
| NT2RP2004675 | 3.37 | 3.37 | 9.29 | 4.08 | 5.87 | 5.33 | |
| NT2RP2004681 | 3.46 | 3.46 | 7.56 | 5.72 | 8.92 | 7.55 | |
| NT2RP2004689 | 2.63 | 2.63 | 5.75 | 5.75 | 4.73 | 7.87 | |
| NT2RP2004709 | 3.93 | 3.93 | 7.79 | 4.46 | 2.89 | 5.25 | |
| NT2RP2004710 | 3.15 | 3.15 | 8.37 | 5.63 | 4.61 | 6.88 | |
| NT2RP2004721 | 1.79 | 1.79 | 5.99 | 3.39 | 4.41 | 2.78 | |
| NT2RP2004736 | 3.26 | 3.26 | 5.81 | 6.11 | 4.79 | 4.63 | |
| NT2RP2004743 | 4.94 | 4.94 | 7.96 | 5.94 | 6.67 | 7.36 | |
| NT2RP2004750 | 6.21 | 6.21 | 17.46 | 11.9 | 15.49 | 11.01 | |
| NT2RP2004755 | 11.65 | 11.65 | 19.9 | 14.84 | 22.87 | 19.91 | |
| NT2RP2004767 | 3.54 | 3.54 | 9 | 4.05 | 5.8 | 4.81 | |
| NT2RP2004768 | 3.48 | 3.48 | 29.51 | 18.48 | 18.73 | 19.6 | |
| NT2RP2004775 | 4.68 | 4.68 | 5.68 | 7.71 | 5.62 | 8.26 | |
| NT2RP2004791 | 7.23 | 7.23 | 16.58 | 9.33 | 10.24 | 11.68 | |
| NT2RP2004794 | 14.01 | 14.01 | 25.74 | 23.04 | 16.86 | 22.78 | |
| NT2RP2004795 | 5.15 | 5.15 | 7.97 | 6.96 | 5.67 | 11.2 | |
| NT2RP2004799 | 6.74 | 6.74 | 10.99 | 5.35 | 8.58 | 6.3 | |
| NT2RP2004802 | 6.35 | 6.35 | 11.79 | 6.1 | 7.62 | 6.24 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2004196 | 4.28 | 4.28 | 13.77 | 10.02 | 7.87 | 14.61 | |
| NT2RP2004205 | 2.67 | 2.67 | 8.14 | 8.64 | 6.62 | 7.81 | |
| NT2RP2004207 | 2.57 | 2.57- | -4.38 | 4.15 | 4.97 | 3.59 | |
| NT2RP2004226 | 2.09 | 2.09 | 4.95 | 4.11 | 6.15 | 5.33 | |
| NT2RP2004232 | 2.79 | 2.79 | 6.52 | 6 | 6.59 | 5.33 | |
| NT2RP2004239 | 3.57 | 3.57 | 4.49 | 2.71 | 3.97 | 5.6 | |
| NT2RP2004240 | 7.07 | 7.07 | 12.57 | 13 | 15.8 | 8.95 | |
| NT2RP2004242 | 3.87 | 3.87 | 6.52 | 5.77 | 6.94 | 7.27 | |
| NT2RP2004245 | 1.74 | 1.74 | 3.47 | 2.42 | 3.29 | 3.15 | |
| NT2RP2004270 | 9.77 | 9.77 | 33.78 | 28.39 | 27.43 | 29.48 | |
| NT2RP2004300 | 2 | 2 | 5.22 | 4.34 | 4.52 | 3.26 | |
| NT2RP2004304 | 6.46 | 6.46 | 15.37 | 17.41 | 12.33 | 13.9 | |
| NT2RP2004313 | 3.17 | 3.17 | 3.78 | 5.51 | 4.18 | 4.63 | * + |
| NT2RP2004316 | 3.46 | 3.46 | 5.84 | 4.9 | 4.96 | 4.04 | |
| NT2RP2004321 | 4.71 | 4.71 | 6.06 | 6.79 | 7.43 | 6.29 | * + |
| NT2RP2004336 | 4.19 | 4.19 | 4.97 | 2.73 | 4.28 | 4.53 | |
| NT2RP2004339 | 5.3 | 5.3 | 20.89 | 17.11 | 18.07 | 15.39 | |
| NT2RP2004347 | 1.39 | 1.39 | 3.99 | 4.78 | 5 | 4.19 | |
| NT2RP2004364 | 2.26 | 2.26 | 6.52 | 5.08 | 6.72 | 4.76 | |
| NT2RP2004365 | 3.18 | 3.18 | 6.58 | 6.68 | 6.34 | 7.7 | |
| NT2RP2004366 | 2.49 | 2.49 | 6.06 | 4.49 | 4.71 | 3.08 | |
| NT2RP2004373 | 8.17 | 8.17 | 14.38 | 7.1 | 7.22 | 5.91 | |
| NT2RP2004375 | 9.27 | 9.27 | 13.98 | 20.89 | 26.85 | 20.68 | ** + |
| NT2RP2004389 | 5.25 | 5.25 | 5.62 | 5.01 | 6.26 | 5.61 | |
| NT2RP2004392 | 8.88 | 8.88 | 23.7 | 13.04 | 19.48 | 20.89 | |
| NT2RP2004396 | 1.98 | 1.98 | 6.27 | 6.65 | 4.98 | 6.17 | |
| NT2RP2004399 | 5.24 | 5.24 | 8.12 | 12.56 | 7.74 | 9.52 | |
| NT2RP2004400 | 2.07 | 2.07 | 3.55 | 2.36 | 3.47 | 2 | |
| NT2RP2004404 | 15.79 | 15.79 | 46 | 45.56 | 40.89 | 41.74 | |
| NT2RP2004410 | 16.64 | 16.64 | 24.04 | 27.99 | 33.46 | 32.69 | * + |
| NT2RP2004412 | 5.84 | 5.84 | 6.74 | 7.37 | 9.71 | 7.37 | |
| NT2RP2004414 | 4.27 | 4.27 | 5.09 | 3.81 | 4.89 | 3.8 | |
| NT2RP2004425 | 3.71 | 3.71 | 6.53 | 3.73 | 3.18 | 4.04 | |
| NT2RP2004447 | 1.93 | 1.93 | 5.68 | 2.75 | 5.22 | 3.56 | |
| NT2RP2004463 | 13.57 | 13.57 | 16.23 | 16.84 | 16.25 | 20.26 | |
| NT2RP2004476 | 9.11 | 9.11 | 12.69 | 11.89 | 12.66 | 15.87 | |
| NT2RP2004488 | 3.82 | 3.82 | 8.52 | 4.59 | 6.02 | 5.37 | |
| NT2RP2004490 | 2.88 | 2.88 | 3.86 | 2.31 | 2.96 | 4.1 | |
| NT2RP2004495 | 35.59 | 35.59 | 88.76 | 96.31 | 109.31 | 123.5 | * + |

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|---|---|---|---|---|---|---|---|
| NT2RP2003912 | 3.83 | 3.83 | 14.48 | 5.91 | 7.43 | 6.74 | |
| NT2RP2003931 | 1.81 | 1.81 | 6.03 | 3.95 | 6.86 | 4.42 | |
| NT2RP2003940 | 2.31 | 2.31 | -9.51 | 7.1 | 6.2 | 7.3 | |
| NT2RP2003950 | 2.81 | 2.81 | 5.48 | 3.84 | 5.57 | 2.98 | |
| NT2RP2003952 | 1.86 | 1.86 | 5.63 | 2.58 | 4.23 | 2.98 | |
| NT2RP2003968 | 4.82 | 4.82 | 7.38 | 9.86 | 11.76 | 13.51 | * + |
| NT2RP2003976 | 5.35 | 5.35 | 9.56 | 12.56 | 12.6 | 13.2 | * + |
| NT2RP2003981 | 3.27 | 3.27 | 7.41 | 4.62 | 2.03 | 4.07 | |
| NT2RP2003984 | 5.57 | 5.57 | 15.87 | 10.21 | 4.25 | 10.34 | |
| NT2RP2003986 | 2.79 | 2.79 | 6.22 | 6.29 | 6.32 | 5.17 | |
| NT2RP2003988 | 2.36 | 2.36 | 6.84 | 4.51 | 7.42 | 5 | |
| NT2RP2004013 | 8.46 | 8.46 | 13.75 | 14.68 | 13.19 | 17 | |
| NT2RP2004014 | 4.24 | 4.24 | 10.07 | 4.06 | 5.12 | 4.08 | |
| NT2RP2004036 | 6.88 | 6.88 | 14.85 | 14.08 | 19.02 | 16.03 | - |
| NT2RP2004041 | 2.77 | 2.77 | 5.02 | 3.96 | 4.43 | 5.19 | |
| NT2RP2004042 | 1.99 | 1.99 | 4.6 | 4.41 | 2.02 | 4.09 | |
| NT2RP2004049 | 4.68 | 4.68 | 19.13 | 14.24 | 15.5 | 16.3 | |
| NT2RP2004060 | 5.7 | 5.7 | 10.41 | 7.09 | 8.67 | 10.84 | |
| NT2RP2004066 | 2.17 | 2.17 | 4.31 | 3.05 | 4.83 | 3.65 | |
| NT2RP2004069 | 3.99 | 3.99 | 7.24 | 3.54 | 6 | 4.26 | |
| NT2RP2004076 | 3.73 | 3.73 | 5.82 | 1.92 | 4.2 | 3.61 | |
| NT2RP2004080 | 4.21 | 4.21 | 9.26 | 4.45 | 6.47 | 6.15 | |
| NT2RP2004081 | 3.27 | 3.27 | 5.39 | 3.51 | 3.71 | 4.5 | |
| NT2RP2004098 | 2.32 | 2.32 | 6.48 | 5.4 | 3.1 | 5.75 | |
| NT2RP2004108 | 3.82 | 3.82 | 9.56 | 7.18 | 5.89 | 7.56 | |
| NT2RP2004124 | 3.13 | 3.13 | 5.9 | 3.68 | 5.82 | 3.92 | |
| NT2RP2004130 | 3.67 | 3.67 | 9.32 | 5.51 | 9.12 | 8.4 | |
| NT2RP2004133 | 2.05 | 2.05 | 6.41 | 3.69 | 6.54 | 6.25 | |
| NT2RP2004141 | 5.72 | 5.72 | 7.15 | 5.14 | 7.05 | 7.05 | |
| NT2RP2004142 | 5.33 | 5.33 | 8.1 | 4.18 | 5.45 | 3.93 | |
| NT2RP2004152 | 3.34 | 3.34 | 4.78 | 5.7 | 7.49 | 4.39 | |
| NT2RP2004165 | 3.71 | 3.71 | 8.3 | 5.87 | 5.92 | 6.54 | |
| NT2RP2004170 | 1.86 | 1.86 | 5.97 | 5.37 | 4.17 | 4.94 | |
| NT2RP2004172 | 2.93 | 2.93 | 5.24 | 4.69 | 5.58 | 4.26 | |
| NT2RP2004176 | 3.45 | 3.45 | 8.4 | 7.77 | 10.21 | 8.98 | |
| NT2RP2004179 | 4.01 | 4.01 | 9.17 | 3.94 | 5.07 | 4.15 | |
| NT2RP2004187 | 3.16 | 3.16 | 6.36 | 3.87 | 3.88 | 4.59 | |
| NT2RP2004190 | 5.1 | 5.1 | 5.46 | 5.49 | 7.33 | 9.98 | |
| NT2RP2004194 | 7.54 | 7.54 | 14.57 | 18.5 | 23.44 | 19.83 | * + |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2003596 | 4. 86 | 4. 86 | 10. 86 | 14. 43 | 13. 12 | 17. 96 | * | + |
| NT2RP2003599 | 6. 49 | 6. 49 | 12. 46 | 14. 29 | 10. 17 | 11. 98 | | |
| NT2RP2003600 | 1. 88 | 1. 88 | --2. 95 | 3. 02 | 3. 64 | 6. 36 | | |
| NT2RP2003604 | 7. 09 | 7. 09 | 8. 97 | 16. 39 | 13. 03 | 16. 68 | ** | + |
| NT2RP2003629 | 3. 72 | 3. 72 | 5. 25 | 3. 11 | 4. 56 | 2. 38 | | |
| NT2RP2003630 | 4. 09 | 4. 09 | 6. 66 | 4. 79 | 6. 78 | 3. 84 | | |
| NT2RP2003643 | 5. 49 | 5. 49 | 4. 88 | 7. 15 | 9. 8 | 8. 51 | * | + |
| NT2RP2003655 | 4. 27 | 4. 27 | 11. 12 | 7. 52 | 6. 38 | 7. 59 | | |
| NT2RP2003664 | 12. 29 | 12. 29 | 24. 31 | 17. 9 | 18. 07 | 17. 11 | | |
| NT2RP2003668 | 2. 52 | 2. 52 | 5. 01 | 3. 3 | 3. 18 | 3. 62 | | |
| NT2RP2003687 | 1. 61 | 1. 61 | 2. 77 | 1. 63 | 2. 42 | 1. 71 | | |
| NT2RP2003691 | 3. 03 | 3. 03 | 5. 07 | 3. 7 | 4. 21 | 4. 57 | | |
| NT2RP2003702 | 3. 99 | 3. 99 | 6. 14 | 2. 89 | 3. 02 | 2. 89 | | |
| NT2RP2003704 | 3. 31 | 3. 31 | 4. 12 | 2. 65 | 3. 84 | 1. 99 | | |
| NT2RP2003706 | 2. 44 | 2. 44 | 1. 24 | 1. 72 | 1. 42 | 1. 6 | | |
| NT2RP2003713 | 4. 11 | 4. 11 | 5. 49 | 4. 16 | 3. 89 | 3. 87 | | |
| NT2RP2003714 | 3. 39 | 3. 39 | 7. 8 | 5. 19 | 5. 31 | 5. 32 | | |
| NT2RP2003727 | 3. 96 | 3. 96 | 11. 63 | 4. 81 | 6. 08 | 10. 46 | | |
| NT2RP2003737 | 2. 52 | 2. 52 | 8. 58 | 4. 88 | 6. 47 | 4. 6 | | |
| NT2RP2003751 | 1. 66 | 1. 66 | 4. 84 | 1. 24 | 1. 67 | 1. 37 | | |
| NT2RP2003760 | 2. 52 | 2. 52 | 5. 47 | 3. 87 | 4. 19 | 5. 45 | | |
| NT2RP2003764 | 2. 1 | 2. 1 | 2. 81 | 1. 44 | 1. 87 | 4. 62 | | |
| NT2RP2003769 | 5. 52 | 5. 52 | 11. 45 | 7. 41 | 8. 17 | 10. 64 | | |
| NT2RP2003770 | 7. 43 | 7. 43 | 12. 42 | 7. 17 | 5. 67 | 12. 82 | | |
| NT2RP2003777 | 3. 44 | 3. 44 | 6. 78 | 5. 01 | 5. 6 | 9. 57 | | |
| NT2RP2003781 | 4. 93 | 4. 93 | 15. 85 | 13. 04 | 11. 91 | 13. 48 | | |
| NT2RP2003785 | 9. 69 | 9. 69 | 13. 44 | 11. 1 | 10. 68 | 8. 99 | | |
| NT2RP2003793 | 9. 32 | 9. 32 | 9. 5 | 8. 29 | 13. 22 | 10. 51 | | |
| NT2RP2003806 | 5. 6 | 5. 6 | 12. 03 | 8. 54 | 8. 75 | 12. 97 | | |
| NT2RP2003825 | 10. 73 | 10. 73 | 62. 01 | 57. 88 | 71. 84 | 82. 78 | | |
| NT2RP2003840 | 3. 19 | 3. 19 | 6. 07 | 3. 86 | 4. 44 | 4. 71 | | |
| NT2RP2003857 | 4. 02 | 4. 02 | 4. 94 | 3. 15 | 4. 61 | 6. 12 | | |
| NT2RP2003859 | 1. 82 | 1. 82 | 6 | 3. 35 | 4. 16 | 4. 21 | | |
| NT2RP2003871 | 5. 22 | 5. 22 | 9. 43 | 5. 1 | 4. 59 | 7. 79 | | |
| NT2RP2003876 | 3. 82 | 3. 82 | 8. 8 | 5. 92 | 5. 87 | 7. 92 | | |
| NT2RP2003878 | 3. 38 | 3. 38 | 6. 49 | 3. 8 | 4. 9 | 4. 11 | | |
| NT2RP2003885 | 2. 46 | 2. 46 | 3. 09 | 1. 66 | 3. 29 | 2. 37 | | |
| NT2RP2003898 | 5. 39 | 5. 39 | 8. 91 | 12. 3 | 12. 73 | 18. 25 | * | + |
| NT2RP2003902 | 5. 09 | 5. 09 | 10. 78 | 8. 24 | 8. 23 | 10. 42 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2003390 | 9.1 | 9.1 | 17.93 | 16.66 | 14.27 | 12.94 | |
| NT2RP2003391 | 9.39 | 9.39 | 12.9 | 11.96 | 9.91 | 12.84 | |
| NT2RP2003393 | 4.23 | 4.23 | 6.99 | 6.14 | 5.03 | 9.44 | |
| NT2RP2003394 | 8.67 | 8.67 | 16.21 | 17.56 | 21.75 | 17.23 | |
| NT2RP2003401 | 4.39 | 4.39 | 5.97 | 3.52 | 3.72 | 2.9 | |
| NT2RP2003403 | 3.42 | 3.42 | 7.64 | 6.62 | 8.55 | 7.79 | |
| NT2RP2003433 | 3.02 | 3.02 | 15.54 | 13.62 | 13.5 | 13.08 | |
| NT2RP2003445 | 3.2 | 3.2 | 4.74 | 4.08 | 3.5 | 3.93 | |
| NT2RP2003446 | 2.67 | 2.67 | 6.23 | 5.06 | 6.05 | 4.47 | |
| NT2RP2003456 | 2.04 | 2.04 | 6.57 | 4.26 | 5.89 | 3.81 | |
| NT2RP2003466 | 3.56 | 3.56 | 20.09 | 17.34 | 25.96 | 23.53 | |
| NT2RP2003469 | 6.2 | 6.2 | 5.65 | 6.19 | 7.53 | 6.33 | |
| NT2RP2003470 | 5.64 | 5.64 | 6.47 | 5.06 | 6.11 | 6.44 | |
| NT2RP2003471 | 2.72 | 2.72 | 3.88 | 3.22 | 2.78 | 3.38 | |
| NT2RP2003480 | 7.15 | 7.15 | 20.74 | 19.77 | 19.89 | 21.14 | |
| NT2RP2003495 | 3.99 | 3.99 | 6.03 | 8.07 | 7.24 | 10.72 | * + |
| NT2RP2003499 | 1.52 | 1.52 | 4.58 | 3.67 | 4.05 | 2.75 | |
| NT2RP2003505 | 0.98 | 0.98 | 3.21 | 2.62 | 3.88 | 1.4 | |
| NT2RP2003506 | 2.54 | 2.54 | 6.53 | 5.65 | 5.36 | 4.78 | |
| NT2RP2003511 | 3.67 | 3.67 | 5.57 | 4.22 | 3.1 | 2.96 | |
| NT2RP2003513 | 3.79 | 3.79 | 6.01 | 5.49 | 5.57 | 5.71 | |
| NT2RP2003517 | 2.9 | 2.9 | 2.52 | 1.32 | 1.11 | 0.85 | ** – |
| NT2RP2003522 | 11.08 | 11.08 | 19.77 | 10.55 | 11.42 | 16.52 | |
| NT2RP2003525 | 5.12 | 5.12 | 14.93 | 12.19 | 10.72 | 11.79 | |
| NT2RP2003533 | 3.36 | 3.36 | 10.44 | 12.12 | 10.72 | 12.94 | |
| NT2RP2003541 | 6.72 | 6.72 | 11.29 | 12.02 | 13.42 | 11.7 | |
| NT2RP2003543 | 2.48 | 2.48 | 5.96 | 4.17 | 3.55 | 6.54 | |
| NT2RP2003545 | 2.59 | 2.59 | 4.85 | 2.22 | 3.6 | 1.85 | |
| NT2RP2003559 | 4.92 | 4.92 | 4.81 | 3.97 | 3.84 | 3.37 | ** – |
| NT2RP2003564 | 4.46 | 4.46 | 3.93 | 2.53 | 1.97 | 2.42 | ** – |
| NT2RP2003565 | 4.94 | 4.94 | 50.48 | 41.12 | 48.32 | 37.82 | |
| NT2RP2003567 | 3.51 | 3.51 | 16.65 | 16.25 | 19.43 | 16.05 | |
| NT2RP2003575 | 4.44 | 4.44 | 18.78 | 19.56 | 22.63 | 20.7 | |
| NT2RP2003576 | 102.12 | 102.12 | 203.44 | 206.62 | 128.42 | 171.89 | |
| NT2RP2003579 | 11.45 | 11.45 | 26.58 | 38.62 | 39.51 | 39.88 | * + |
| NT2RP2003581 | 3.85 | 3.85 | 6.1 | 4.33 | 4.38 | 3.96 | |
| NT2RP2003587 | 8.37 | 8.37 | 11.47 | 13.35 | 14.11 | 12.14 | * + |
| NT2RP2003590 | 7.15 | 7.15 | 9.08 | 11.06 | 13.15 | 14.91 | * + |
| NT2RP2003593 | 1.58 | 1.58 | 4.57 | 7.84 | 4.43 | 8.59 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2003150 | 1.45 | 1.45 | 5.71 | 3.98 | 5.2 | 4.3 | |
| NT2RP2003157 | 6.93 | 6.93 | 34.27 | 34.29 | 31.85 | 32.84 | |
| NT2RP2003158 | 6.3 | 6.3 | -25.32 | 26.87 | 28.69 | 59.31 | |
| NT2RP2003161 | 2.73 | 2.73 | 3.36 | 2.51 | 2.82 | 6.12 | |
| NT2RP2003164 | 1.96 | 1.96 | 2.1 | 1.28 | 1.87 | 2.46 | |
| NT2RP2003165 | 2.18 | 2.18 | 5.94 | 3.1 | 3.69 | 4.84 | |
| NT2RP2003177 | 1.63 | 1.63 | 4.37 | 2.79 | 3.03 | 4.42 | |
| NT2RP2003179 | 1.23 | 1.23 | 4.98 | 4.08 | 3.63 | 7.96 | |
| NT2RP2003194 | 4.04 | 4.04 | 7.2 | 5.73 | 6.29 | 14.77 | |
| NT2RP2003206 | 1.59 | 1.59 | 4.47 | 1.64 | 3.52 | 1.44 | |
| NT2RP2003210 | 5.06 | 5.06 | 15.15 | 16.14 | 12.93 | 15.9 | |
| NT2RP2003227 | 1.62 | 1.62 | 3.97 | 2.04 | 3.66 | 6.28 | |
| NT2RP2003228 | 6.57 | 6.57 | 29.53 | 29.56 | 43.94 | 44.24 | |
| NT2RP2003230 | 3.51 | 3.51 | 7.91 | 4.49 | 8.04 | 8.46 | |
| NT2RP2003231 | 2.22 | 2.22 | 5.59 | 2.46 | 3.23 | 3.83 | |
| NT2RP2003237 | 2.52 | 2.52 | 4.59 | 4.59 | 6.4 | 6.46 | * + |
| NT2RP2003239 | 2.3 | 2.3 | 4.46 | 2.97 | 4.46 | 4.05 | |
| NT2RP2003243 | 2.16 | 2.16 | 4.13 | 2.38 | 3.28 | 3.98 | |
| NT2RP2003265 | 3.93 | 3.93 | 5.33 | 4.22 | 4.88 | 4.92 | |
| NT2RP2003267 | 2.73 | 2.73 | 3.15 | 3.24 | 4.17 | 7.42 | |
| NT2RP2003272 | 6.03 | 6.03 | 14.8 | 16.93 | 23.85 | 32.58 | * + |
| NT2RP2003277 | 3.85 | 3.85 | 11.29 | 5.53 | 8.39 | 6.39 | |
| NT2RP2003280 | 3.47 | 3.47 | 9.38 | 7.67 | 7.25 | 6.09 | |
| NT2RP2003286 | 2.18 | 2.18 | 4.23 | 4.13 | 5 | 9.61 | |
| NT2RP2003293 | 2.98 | 2.98 | 6.9 | 5.66 | 7.05 | 7.94 | |
| NT2RP2003295 | 4.67 | 4.67 | 8.45 | 8.73 | 12.39 | 6.35 | |
| NT2RP2003297 | 3.43 | 3.43 | 7.57 | 4.32 | 6.89 | 5.28 | |
| NT2RP2003300 | 20.38 | 20.38 | 32.04 | 45.7 | 53.51 | 48.07 | ** + |
| NT2RP2003302 | 2.88 | 2.88 | 4.52 | 3.46 | 3.81 | 7.26 | |
| NT2RP2003307 | 0.57 | 0.57 | 2.62 | 1.43 | 1.49 | 1.38 | |
| NT2RP2003308 | 1.44 | 1.44 | 4.5 | 2.77 | 4.44 | 5.44 | |
| NT2RP2003311 | 4.18 | 4.18 | 5.83 | 7.35 | 4.25 | 8.2 | |
| NT2RP2003329 | 2.99 | 2.99 | 4.41 | 2.63 | 3.89 | 4.44 | |
| NT2RP2003339 | 3.06 | 3.06 | 7.01 | 3.76 | 4.92 | 3.64 | |
| NT2RP2003345 | 4.15 | 4.15 | 8.38 | 2.77 | 3.97 | 6.33 | |
| NT2RP2003347 | 2.55 | 2.55 | 4.23 | 2.08 | 1.98 | 3.46 | |
| NT2RP2003367 | 2.15 | 2.15 | 4.65 | 2.7 | 1.98 | 1.44 | |
| NT2RP2003369 | 1.34 | 1.34 | 4.71 | 2.16 | 2.36 | 0.89 | |
| NT2RP2003383 | 4.05 | 4.05 | 6.75 | 7.66 | 7.17 | 6.99 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2002907 | 2.95 | 2.95 | 6.91 | 5.95 | 5.5 | 4.9 | | |
| NT2RP2002925 | 5.67 | 5.67 | 6.73 | 10.04 | 11.6 | 8.45 | * | + |
| NT2RP2002927 | 10.08 | 10.08 | 10.63 | 19.05 | 21.85 | 15.48 | ** | + |
| NT2RP2002928 | 4.32 | 4.32 | 4.56 | 2.65 | 2.34 | 2.51 | ** | – |
| NT2RP2002929 | 3.96 | 3.96 | 9.74 | 8.09 | 7.86 | 9.87 | | |
| NT2RP2002934 | 1.5 | 1.5 | 1.4 | 2.81 | 3.01 | 2.49 | ** | + |
| NT2RP2002939 | 2.96 | 2.96 | 5.09 | 5.15 | 6.71 | 4.91 | | |
| NT2RP2002942 | 2.4 | 2.4 | 5.06 | 4.35 | 5.07 | 10.81 | | |
| NT2RP2002954 | 5.41 | 5.41 | 11.46 | 7.21 | 9.1 | 8.65 | | |
| NT2RP2002959 | 8.15 | 8.15 | 12.55 | 13.81 | 16.28 | 16.69 | * | + |
| NT2RP2002974 | 5.03 | 5.03 | 6.53 | 4.7 | 3.45 | 4.54 | | |
| NT2RP2002976 | 6.92 | 6.92 | 17.08 | 11.84 | 14.66 | 12.42 | | |
| NT2RP2002979 | 4.41 | 4.41 | 8.12 | 7.03 | 8.66 | 7.6 | | |
| NT2RP2002980 | 6.44 | 6.44 | 15.09 | 15.56 | 11 | 17.45 | | |
| NT2RP2002986 | 3.87 | 3.87 | 7.6 | 6.68 | 7.4 | 7.39 | | |
| NT2RP2002987 | 3.52 | 3.52 | 8.23 | 11.1 | 9.18 | 9.4 | * | + |
| NT2RP2002988 | 14.96 | 14.96 | 22.92 | 30.07 | 31.87 | 31.36 | ** | + |
| NT2RP2002993 | 2.97 | 2.97 | 4.18 | 3.8 | 3.84 | 2.84 | | |
| NT2RP2003000 | 4.88 | 4.88 | 8.34 | 6.97 | 9.62 | 9.97 | | |
| NT2RP2003008 | 4.85 | 4.85 | 5.06 | 3.34 | 4.76 | 4.78 | | |
| NT2RP2003020 | 4.45 | 4.45 | 44.26 | 28.35 | 46.52 | 34.33 | | |
| NT2RP2003032 | 1.91 | 1.91 | 4.02 | 5.82 | 6.48 | 6.59 | ** | + |
| NT2RP2003034 | 4.21 | 4.21 | 13.47 | 13.16 | 11.15 | 16.31 | | |
| NT2RP2003042 | 2.15 | 2.15 | 3.81 | 4.57 | 3.65 | 4.92 | | |
| NT2RP2003050 | 2.32 | 2.32 | 3.56 | 2.55 | 2.17 | 1.83 | | |
| NT2RP2003060 | 7.27 | 7.27 | 15.51 | 21.53 | 18.91 | 17.46 | * | + |
| NT2RP2003073 | 5.61 | 5.61 | 8.73 | 7.06 | 10.51 | 8.17 | | |
| NT2RP2003099 | 5.05 | 5.05 | 3.67 | 3.21 | 3.73 | 2.84 | | |
| NT2RP2003108 | 3.6 | 3.6 | 4.23 | 5.29 | 3.91 | 6.62 | | |
| NT2RP2003115 | 1.68 | 1.68 | 5 | 7.75 | 4.69 | 4.84 | | |
| NT2RP2003117 | 2.71 | 2.71 | 5.69 | 3.6 | 4.66 | 4.13 | | |
| NT2RP2003121 | 1.83 | 1.83 | 3.47 | 4.03 | 2.69 | 3.33 | | |
| NT2RP2003125 | 4.13 | 4.13 | 11.44 | 15.42 | 12.55 | 13.66 | * | + |
| NT2RP2003127 | 2.36 | 2.36 | 3.94 | 1.53 | 1.66 | 1.75 | | |
| NT2RP2003129 | 3.43 | 3.43 | 7.09 | 6.08 | 6.05 | 5.42 | | |
| NT2RP2003137 | 4.49 | 4.49 | 6.14 | 7.58 | 8.4 | 6.46 | * | + |
| NT2RP2003138 | 4.66 | 4.66 | 20.24 | 16.55 | 17.45 | 16.92 | | |
| NT2RP2003146 | 6.2 | 6.2 | 24.78 | 18.5 | 23.25 | 25.96 | | |
| NT2RP2003148 | 3.09 | 3.09 | 6.73 | 3.06 | 4.6 | 4.04 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2002602 | 4.19 | 4.19 | 7.53 | 5.68 | 8.96 | 10.42 | |
| NT2RP2002606 | 1.27 | 1.27 | 2.93 | 2.26 | 2.97 | 3.95 | |
| NT2RP2002609 | 6.12 | 6.12 | 9.95 | 4.79 | 5.48 | 7.74 | |
| NT2RP2002618 | 2.74 | 2.74 | 6.83 | 4.2 | 6.34 | 5.44 | |
| NT2RP2002621 | 4.24 | 4.24 | 10.22 | 6.58 | 7.52 | 9.79 | |
| NT2RP2002643 | 1.79 | 1.79 | 4.84 | 3.11 | 5.98 | 3.94 | |
| NT2RP2002672 | 4.48 | 4.48 | 9.23 | 8.03 | 9.37 | 9.87 | |
| NT2RP2002673 | 4.13 | 4.13 | 5.01 | 8 | 12.88 | 17.73 | * + |
| NT2RP2002674 | 2.4 | 2.4 | 4.06 | 2.78 | 2.37 | 1.84 | |
| NT2RP2002686 | 2.73 | 2.73 | 4.61 | 3.17 | 5.19 | 6.49 | |
| NT2RP2002688 | 10.73 | 10.73 | 28.07 | 22.34 | 33.34 | 28.71 | |
| NT2RP2002695 | 2.62 | 2.62 | 7.03 | 5.26 | 4.34 | 5.52 | |
| NT2RP2002701 | 7.29 | 7.29 | 13.37 | 11.85 | 5.18 | 10.04 | |
| NT2RP2002706 | 3.02 | 3.02 | 5.58 | 6.47 | 8.14 | 6.19 | * + |
| NT2RP2002710 | 11.2 | 11.2 | 36.97 | 39.43 | 33.9 | 42.75 | |
| NT2RP2002721 | 5.53 | 5.53 | 9.42 | 7.33 | 7.34 | 8.45 | |
| NT2RP2002727 | 3.56 | 3.56 | 6.87 | 2.17 | 3.96 | 3.52 | |
| NT2RP2002734 | 3.59 | 3.59 | 6.65 | 5.71 | 7.65 | 7.54 | |
| NT2RP2002736 | 5.25 | 5.25 | 13.13 | 13.17 | 13.59 | 17.58 | |
| NT2RP2002740 | 2 | 2 | 5.11 | 3.18 | 2.81 | 3.13 | |
| NT2RP2002741 | 2.12 | 2.12 | 4.8 | 4.68 | 5.39 | 5.78 | |
| NT2RP2002750 | 2.5 | 2.5 | 9.22 | 7.73 | 9.57 | 8.18 | |
| NT2RP2002752 | 4.59 | 4.59 | 10.39 | 7.93 | 7.66 | 8.03 | |
| NT2RP2002753 | 4.49 | 4.49 | 9.91 | 8.66 | 9.04 | 14.67 | |
| NT2RP2002760 | 4.79 | 4.79 | 10.31 | 3.56 | 4.5 | 4.13 | |
| NT2RP2002769 | 4.42 | 4.42 | 6.06 | 3.89 | 5.67 | 6.43 | |
| NT2RP2002778 | 4.13 | 4.13 | 10.59 | 6.8 | 8.2 | 9.12 | |
| NT2RP2002791 | 8.89 | 8.89 | 54.27 | 48.75 | 53.08 | 50.19 | |
| NT2RP2002800 | 1.66 | 1.66 | 4.52 | 4 | 5.19 | 5.38 | |
| NT2RP2002805 | 3.38 | 3.38 | 5.46 | 4.75 | 6.44 | 3.81 | |
| NT2RP2002811 | 3.27 | 3.27 | 8.23 | 5.87 | 8.13 | 10.61 | |
| NT2RP2002824 | 18.29 | 18.29 | 25.05 | 29.95 | 34.29 | 25.05 | |
| NT2RP2002839 | 13.26 | 13.26 | 31.21 | 16.09 | 23.42 | 16.27 | |
| NT2RP2002845 | 5.87 | 5.87 | 7.93 | 4.61 | 6.12 | 5.5 | |
| NT2RP2002857 | 2.95 | 2.95 | 3.6 | 2.35 | 4.23 | 2.99 | |
| NT2RP2002862 | 4.56 | 4.56 | 12.49 | 12.55 | 9.84 | 11.34 | |
| NT2RP2002880 | 5.27 | 5.27 | 13.89 | 13.5 | 11.56 | 11.1 | |
| NT2RP2002885 | 8.6 | 8.6 | 17.12 | 7.56 | 10.07 | 10.02 | |
| NT2RP2002891 | 1.9 | 1.9 | 7.78 | 4.65 | 6.63 | 7.56 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2002292 | 5.42 | 5.42 | 8.4 | 6.64 | 8.08 | 6.95 | | |
| NT2RP2002299 | 9.6 | 9.6 | 9.22 | 11.75 | 19.42 | 15.97 | * | + |
| NT2RP2002304 | 1.37 | 1.37. | -4..78 | 6.99 | 5.08 | 5.52 | | |
| NT2RP2002312 | 1.21 | 1.21 | 2.33 | 3.78 | 5.3 | 3.28 | * | + |
| NT2RP2002316 | 3.28 | 3.28 | 5.43 | 7.57 | 7.21 | 8.2 | ** | + |
| NT2RP2002325 | 1.95 | 1.95 | 3.46 | 2.79 | 2.22 | 4.95 | | |
| NT2RP2002333 | 2.13 | 2.13 | 3.03 | 3.53 | 4.86 | 5.69 | * | + |
| NT2RP2002371 | 5.43 | 5.43 | 9.14 | 9.72 | 12.07 | 11.65 | * | + |
| NT2RP2002373 | 10.65 | 10.65 | 40.1 | 36.72 | 58.84 | 33.58 | | |
| NT2RP2002381 | 4.68 | 4.68 | 2.35 | 2.66 | 3.19 | 3.71 | | |
| NT2RP2002385 | 5.71 | 5.71 | 11.84 | 9.95 | 11.34 | 9.47 | | |
| NT2RP2002394 | 0.94 | 0.94 | 1.52 | 1.24 | 0.96 | 1.26 | | |
| NT2RP2002408 | 2.7 | 2.7 | 5.08 | 3.89 | 3.12 | 4.29 | | |
| NT2RP2002409 | 3.73 | 3.73 | 10.81 | 10.78 | 7.95 | 8.35 | | |
| NT2RP2002424 | 2.98 | 2.98 | 4.22 | 5.84 | 6.22 | 7.85 | * | + |
| NT2RP2002426 | 6.44 | 6.44 | 11.38 | 7.59 | 8.46 | 8.93 | | |
| NT2RP2002429 | 17.2 | 17.2 | 24.73 | 27.87 | 33.96 | 20.83 | | |
| NT2RP2002437 | 4.61 | 4.61 | 5.98 | 4.83 | 6.47 | 4.79 | | |
| NT2RP2002439 | 3.83 | 3.83 | 6.69 | 2.68 | 3.22 | 4 | | |
| NT2RP2002442 | 13.63 | 13.63 | 71.65 | 57.78 | 63.05 | 78.84 | | |
| NT2RP2002457 | 3.27 | 3.27 | 5.31 | 4.35 | 4.87 | 5.82 | | |
| NT2RP2002464 | 2.17 | 2.17 | 5.34 | 3.29 | 4.59 | 4.24 | | |
| NT2RP2002475 | 3.11 | 3.11 | 7.88 | 5.3 | 2.83 | 5.43 | | |
| NT2RP2002479 | 3.09 | 3.09 | 4.25 | 1.95 | 2.99 | 1.93 | | |
| NT2RP2002487 | 1.73 | 1.73 | 5.15 | 1.98 | 2.1 | 3.04 | | |
| NT2RP2002498 | 1.52 | 1.52 | 2.2 | 2.62 | 2.82 | 4.47 | | |
| NT2RP2002503 | 7.63 | 7.63 | 31.85 | 29.32 | 32.02 | 31.84 | | |
| NT2RP2002504 | 3.81 | 3.81 | 5.73 | 6 | 7.23 | 11.28 | | |
| NT2RP2002510 | 2.65 | 2.65 | 8.92 | 4.68 | 6.59 | 6.85 | | |
| NT2RP2002520 | 3.57 | 3.57 | 7.17 | 6.26 | 8.86 | 6.61 | | |
| NT2RP2002527 | 5.18 | 5.18 | 6.02 | 9 | 12.37 | 11.22 | ** | + |
| NT2RP2002533 | 3.34 | 3.34 | 6.27 | 4.83 | 6.94 | 5.88 | | |
| NT2RP2002537 | 3.22 | 3.22 | 4.02 | 4.09 | 5.91 | 10.08 | | |
| NT2RP2002542 | 4.81 | 4.81 | 4.64 | 5.99 | 5.93 | 9.73 | | |
| NT2RP2002546 | 4.31 | 4.31 | 5.85 | 6.5 | 4.91 | 5.24 | | |
| NT2RP2002549 | 4.06 | 4.06 | 9.33 | 7.68 | 10.49 | 11.65 | | |
| NT2RP2002564 | 4.11 | 4.11 | 11.18 | 10.67 | 9.21 | 9.29 | | |
| NT2RP2002591 | 2.45 | 2.45 | 7.03 | 3.31 | 4.79 | 5.79 | | |
| NT2RP2002595 | 9.67 | 9.67 | 12.41 | 12.06 | 13.39 | 14.79 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2002047 | 2.71 | 2.71 | 3.86 | 2.06 | 3.87 | 3.83 | | |
| NT2RP2002050 | 7.67 | 7.67 | 11.66 | 9.78 | 6.47 | 7.77 | | |
| NT2RP2002052 | 3.77 | 3.77 | -8.39 | 6.6 | 3.99 | 6.28 | | |
| NT2RP2002058 | 2.07 | 2.07 | 4.11 | 3.1 | 4.82 | 3.39 | | |
| NT2RP2002060 | 1.48 | 1.48 | 3.44 | 2.1 | 5.9 | 3.18 | | |
| NT2RP2002063 | 3.61 | 3.61 | 5.83 | 3.3 | 5.2 | 6.65 | | |
| NT2RP2002066 | 10.11 | 10.11 | 13.47 | 5.47 | 9.88 | 9.73 | | |
| NT2RP2002070 | 3.74 | 3.74 | 6.3 | 2.15 | 3.1 | 3.83 | | |
| NT2RP2002076 | 3.72 | 3.72 | 5.1 | 3.35 | 5.58 | 3.63 | | |
| NT2RP2002078 | 13.09 | 13.09 | 105.74 | 73.87 | 88.51 | 76.08 | | |
| NT2RP2002079 | 5.76 | 5.76 | 36.34 | 31.87 | 32.66 | 36.54 | | |
| NT2RP2002099 | 4.19 | 4.19 | 5.82 | 4.7 | 6.75 | 6.03 | | |
| NT2RP2002105 | 2.66 | 2.66 | 12.25 | 11.41 | 14.04 | 11.23 | | |
| NT2RP2002115 | 1.63 | 1.63 | 5.21 | 1.98 | 3.42 | 1.52 | | |
| NT2RP2002124 | 3.66 | 3.66 | 6 | 4.56 | 5.38 | 3.88 | | |
| NT2RP2002137 | 3.99 | 3.99 | 4.83 | 2.21 | 2.1 | 1.76 | ** | – |
| NT2RP2002139 | 24.08 | 24.08 | 45.74 | 51.88 | 77.99 | 62.3 | * | + |
| NT2RP2002154 | 1.37 | 1.37 | 4.13 | 3.56 | 2.36 | 3.2 | | |
| NT2RP2002155 | 351.63 | 351.63 | 869.83 | 623.53 | 501.61 | 620.68 | | |
| NT2RP2002172 | 1.5 | 1.5 | 3.33 | 2.78 | 3.53 | 5.13 | | |
| NT2RP2002185 | 3.29 | 3.29 | 7.65 | 7.3 | 8.56 | 8.12 | | |
| NT2RP2002188 | 1.74 | 1.74 | 5.95 | 4.15 | 4.31 | 4.95 | | |
| NT2RP2002192 | 2.9 | 2.9 | 7.6 | 6.65 | 6.42 | 5.83 | | |
| NT2RP2002193 | 5.21 | 5.21 | 5.22 | 4.76 | 4.95 | 5.75 | | |
| NT2RP2002208 | 5.96 | 5.96 | 7.31 | 4.7 | 5.67 | 5.14 | | |
| NT2RP2002219 | 2.2 | 2.2 | 1.8 | 2.22 | 3.2 | 2.26 | | |
| NT2RP2002231 | 1.72 | 1.72 | 3.1 | 4.11 | 2.76 | 5.76 | | |
| NT2RP2002232 | 2.59 | 2.59 | 5.17 | 3.93 | 4.7 | 6.08 | | |
| NT2RP2002235 | 5.62 | 5.62 | 15.07 | 16.26 | 16.18 | 15.18 | | |
| NT2RP2002239 | 37.02 | 37.02 | 67.99 | 72.09 | 67.21 | 63.77 | | |
| NT2RP2002252 | 2.64 | 2.64 | 3.66 | 2.63 | 2.76 | 2.94 | | |
| NT2RP2002256 | 4.62 | 4.62 | 15.3 | 11.37 | 16.99 | 12.91 | | |
| NT2RP2002257 | 7.01 | 7.01 | 22.77 | 18.65 | 25.09 | 20.6 | | |
| NT2RP2002259 | 1.58 | 1.58 | 13.91 | 9.9 | 12.15 | 10.49 | | |
| NT2RP2002264 | 0.6 | 0.6 | 3.14 | 3.2 | 3.12 | 3.92 | | |
| NT2RP2002267 | 3.66 | 3.66 | 8.75 | 8.95 | 8.3 | 11.16 | | |
| NT2RP2002270 | 4.26 | 4.26 | 8.23 | 16.09 | 10.47 | 14.71 | * | + |
| NT2RP2002281 | 2.85 | 2.85 | 5.66 | 8.18 | 6.48 | 6.54 | * | + |
| NT2RP2002288 | 4.32 | 4.32 | 6.6 | 5.33 | 5.56 | 4.23 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2001818 | 2.72 | 2.72 | 2.45 | 2.35 | 3.62 | 2.66 | |
| NT2RP2001837 | 5.13 | 5.13 | 13.43 | 10.29 | 10.16 | 12.33 | |
| NT2RP2001839 | 17.02 | 17.02 | -83.84 | 60.14 | 71.06 | 82.26 | |
| NT2RP2001861 | 2 | 2 | 6.37 | 3.16 | 3.52 | 3.87 | |
| NT2RP2001869 | 2.64 | 2.64 | 6.54 | 4.35 | 5.77 | 8.84 | |
| NT2RP2001876 | 12.15 | 12.15 | 27.71 | 24.54 | 24.93 | 23.67 | |
| NT2RP2001878 | 2.32 | 2.32 | 3.96 | 2.95 | 3.32 | 4.95 | |
| NT2RP2001881 | 3.72 | 3.72 | 5.4 | 9.67 | 12.64 | 12.16 | ** + |
| NT2RP2001883 | 2.63 | 2.63 | 6.8 | 4.33 | 5.42 | 6.35 | |
| NT2RP2001884 | 13.59 | 13.59 | 23.56 | 15.33 | 10.54 | 23.6 | |
| NT2RP2001885 | 3.27 | 3.27 | 5.49 | 2.88 | 4.39 | 4.82 | |
| NT2RP2001898 | 10.76 | 10.76 | 80.37 | 69.48 | 88.43 | 73.46 | |
| NT2RP2001900 | 3.38 | 3.38 | 4.03 | 2.61 | 4.93 | 10.26 | |
| NT2RP2001903 | 3.73 | 3.73 | 7.71 | 5.57 | 5.7 | 8.2 | |
| NT2RP2001907 | 3.1 | 3.1 | 8.56 | 5.05 | 7.56 | 6.72 | |
| NT2RP2001915 | 2.89 | 2.89 | 5.06 | 4.06 | 3.08 | 7.19 | |
| NT2RP2001921 | 4.04 | 4.04 | 10.3 | 13.02 | 12.45 | 19.33 | * + |
| NT2RP2001926 | 2.75 | 2.75 | 8.25 | 3.55 | 5.3 | 5.64 | |
| NT2RP2001933 | 5.65 | 5.65 | 52.55 | 43.62 | 43.55 | 48.58 | |
| NT2RP2001936 | 1.54 | 1.54 | 5.03 | 2.8 | 2.96 | 3.8 | |
| NT2RP2001943 | 25.33 | 25.33 | 49.4 | 47.71 | 40.48 | 51.65 | |
| NT2RP2001946 | 3.05 | 3.05 | 4.3 | 3.41 | 4.51 | 6.1 | |
| NT2RP2001947 | 3.18 | 3.18 | 3.44 | 3.93 | 3.21 | 6.88 | |
| NT2RP2001948 | 3.59 | 3.59 | 10.79 | 5.71 | 7.29 | 19.72 | |
| NT2RP2001956 | 5.24 | 5.24 | 12.73 | 11.54 | 9.42 | 9.89 | |
| NT2RP2001969 | 4.05 | 4.05 | 7.82 | 3.24 | 5.7 | 6 | |
| NT2RP2001976 | 2.9 | 2.9 | 6.39 | 5.68 | 6.95 | 6.41 | |
| NT2RP2001978 | 3.26 | 3.26 | 6.08 | 4.18 | 4.83 | 6.03 | |
| NT2RP2001985 | 2.14 | 2.14 | 3.8 | 2.56 | 4.63 | 2.51 | |
| NT2RP2001991 | 3.34 | 3.34 | 5.7 | 1.53 | 4.62 | 5.19 | |
| NT2RP2001997 | 3.16 | 3.16 | 8.43 | 5.31 | 7.47 | 6.98 | |
| NT2RP2002015 | 136.21 | 136.21 | 265.98 | 266.8 | 340.89 | 272.43 | |
| NT2RP2002017 | 3.24 | 3.24 | 6.06 | 2.06 | 3.3 | 2.57 | |
| NT2RP2002025 | 6.08 | 6.08 | 51.73 | 31.83 | 26.94 | 37.84 | |
| NT2RP2002030 | 6.06 | 6.06 | 11.95 | 9.77 | 8.07 | 8.76 | |
| NT2RP2002032 | 2.31 | 2.31 | 4.95 | 2.39 | 3.81 | 2.55 | |
| NT2RP2002033 | 3 | 3 | 6.71 | 3.53 | 7.57 | 8.05 | |
| NT2RP2002041 | 3.5 | 3.5 | 6.37 | 2.76 | 3.15 | 9 | |
| NT2RP2002046 | 3 | 3 | 6.88 | 2.99 | 7.4 | 6.01 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2001526 | 3.88 | 3.88 | 8.49 | 7.01 | 5.27 | 3.83 | |
| NT2RP2001529 | 9.87 | 9.87 | 53.78 | 44.74 | 55.72 | 60.88 | |
| NT2RP2001536 | 1.63 | 1.63 | -4.17 | 3.81 | 4.52 | 4.71 | |
| NT2RP2001538 | 83.44 | 83.44 | 178.68 | 132.75 | 146.73 | 155.87 | |
| NT2RP2001547 | 4.96 | 4.96 | 14.87 | 16.77 | 19.21 | 17.77 | * + |
| NT2RP2001560 | 6.28 | 6.28 | 21.64 | 25.41 | 28.19 | 27.75 | * + |
| NT2RP2001562 | 5.56 | 5.56 | 5.57 | 5.94 | 6.75 | 4.64 | |
| NT2RP2001566 | 7.96 | 7.96 | 9.24 | 8.22 | 7.91 | 8.56 | |
| NT2RP2001569 | 4.26 | 4.26 | 8.71 | 6.09 | 5.65 | 8.28 | |
| NT2RP2001576 | 3.95 | 3.95 | 11.58 | 13.42 | 9 | 12.82 | |
| NT2RP2001581 | 47.15 | 47.15 | 130.15 | 121.19 | 112.28 | 129.54 | |
| NT2RP2001597 | 3.73 | 3.73 | 7.88 | 8.57 | 8.3 | 13.3 | |
| NT2RP2001601 | 2.37 | 2.37 | 4.81 | 3.67 | 4.81 | 3.34 | |
| NT2RP2001613 | 2.74 | 2.74 | 4.87 | 2.83 | 2.72 | 4.15 | |
| NT2RP2001628 | 3.42 | 3.42 | 3.97 | 3.14 | 3.04 | 7.84 | |
| NT2RP2001634 | 8.64 | 8.64 | 13.94 | 16.57 | 23.67 | 17.67 | * + |
| NT2RP2001635 | 2.51 | 2.51 | 5.92 | 5.63 | 5.53 | 4.72 | |
| NT2RP2001660 | 4.27 | 4.27 | 16.91 | 5.9 | 5.54 | 10.06 | |
| NT2RP2001662 | 1.49 | 1.49 | 4.07 | 4.5 | 4.44 | 3.47 | |
| NT2RP2001663 | 2.82 | 2.82 | 5.09 | 10.37 | 8.21 | 9.74 | ** + |
| NT2RP2001672 | 3.28 | 3.28 | 3.82 | 3.88 | 4.09 | 4 | * + |
| NT2RP2001675 | 4.1 | 4.1 | 5.01 | 5.23 | 4.73 | 5.06 | |
| NT2RP2001677 | 9.58 | 9.58 | 18.2 | 20.9 | 26.67 | 19.74 | * + |
| NT2RP2001678 | 4.84 | 4.84 | 6.73 | 4.6 | 4.83 | 4.5 | |
| NT2RP2001683 | 1.89 | 1.89 | 3.12 | 4.6 | 4.72 | 2.78 | |
| NT2RP2001699 | 3.15 | 3.15 | 6.16 | 6.5 | 5.84 | 4.88 | |
| NT2RP2001707 | 1.24 | 1.24 | 3.19 | 3.42 | 4.13 | 4.8 | * + |
| NT2RP2001720 | 1.47 | 1.47 | 3.6 | 3.91 | 3 | 2.72 | |
| NT2RP2001721 | 2.26 | 2.26 | 4.57 | 5.53 | 3.96 | 3.66 | |
| NT2RP2001740 | 12 | 12 | 60.21 | 52.38 | 79.71 | 54.73 | |
| NT2RP2001748 | 6.43 | 6.43 | 10.8 | 8.75 | 10.25 | 8.55 | |
| NT2RP2001755 | 5.51 | 5.51 | 4.96 | 3.71 | 4.62 | 2.69 | * - |
| NT2RP2001762 | 1.25 | 1.25 | 2.01 | 3.87 | 2.56 | 3.52 | * + |
| NT2RP2001768 | 1.91 | 1.91 | 4.7 | 6.7 | 5.55 | 4.55 | |
| NT2RP2001769 | 3.06 | 3.06 | 5.86 | 10.42 | 5.06 | 11.86 | |
| NT2RP2001784 | 3.62 | 3.62 | 6.23 | 7.06 | 6.02 | 6.91 | |
| NT2RP2001805 | 2.33 | 2.33 | 5.61 | 6.02 | 4.93 | 6.6 | |
| NT2RP2001813 | 2.75 | 2.75 | 3.73 | 1.84 | 1.98 | 1.94 | * - |
| NT2RP2001817 | 3.16 | 3.16 | 4.49 | 4.03 | 5.32 | 3.45 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2001277 | 3.11 | 3.11 | 7.02 | 4.91 | 6.22 | 10.82 | |
| NT2RP2001290 | 2.71 | 2.71 | 6.46 | 4.42 | 5.61 | 6.01 | |
| NT2RP2001295 | 5.46 | 5.46 | 9.44 | 5.13 | 5.98 | 7.92 | |
| NT2RP2001297 | 118.17 | 118.17 | 120.73 | 139.11 | 97.16 | 145.76 | |
| NT2RP2001301 | 9.12 | 9.12 | 18.56 | 15.89 | 19.62 | 14.24 | |
| NT2RP2001312 | 2.7 | 2.7 | 5.68 | 5.6 | 4.59 | 6.04 | |
| NT2RP2001327 | 4.73 | 4.73 | 5.69 | 6.39 | 8.53 | 11.86 | |
| NT2RP2001328 | 8.44 | 8.44 | 20.87 | 16.32 | 23.25 | 23.16 | |
| NT2RP2001341 | 4.59 | 4.59 | 9.22 | 3.06 | 7.65 | 7.21 | |
| NT2RP2001347 | 3.09 | 3.09 | 8.54 | 5.54 | 9.55 | 6.9 | |
| NT2RP2001366 | 10.33 | 10.33 | 48.06 | 54.83 | 51.5 | 52.33 | |
| NT2RP2001378 | 2.33 | 2.33 | 3.77 | 3.74 | 4.64 | 5.02 | |
| NT2RP2001381 | 2.82 | 2.82 | 6.86 | 5.79 | 6.62 | 8.37 | |
| NT2RP2001388 | 3.25 | 3.25 | 6.71 | 4.54 | 5.11 | 5.2 | |
| NT2RP2001391 | 443.52 | 443.52 | 734.13 | 742.83 | 990.71 | 747.95 | |
| NT2RP2001392 | 2.98 | 2.98 | 6.43 | 4.58 | 3.16 | 4.18 | |
| NT2RP2001394 | 3.3 | 3.3 | 8.55 | 8.35 | 6.09 | 10.15 | |
| NT2RP2001397 | 5.04 | 5.04 | 6.79 | 7.33 | 5.68 | 12.2 | |
| NT2RP2001400 | 3.1 | 3.1 | 6.4 | 3.43 | 6.25 | 2.92 | |
| NT2RP2001408 | 3.31 | 3.31 | 6.13 | 4.02 | 5.97 | 5.62 | |
| NT2RP2001420 | 5.63 | 5.63 | 12.09 | 8.09 | 9.97 | 9.17 | |
| NT2RP2001423 | 4.71 | 4.71 | 9.71 | 6.21 | 8.29 | 7.19 | |
| NT2RP2001427 | 2.68 | 2.68 | 5.32 | 3.69 | 4.61 | 5.49 | |
| NT2RP2001428 | 2.71 | 2.71 | 7.13 | 5.49 | 3.78 | 3.03 | |
| NT2RP2001436 | 4.27 | 4.27 | 8.85 | 5.84 | 2.85 | 4.84 | |
| NT2RP2001440 | 2.89 | 2.89 | 7.34 | 10.24 | 10.15 | 11.98 | * + |
| NT2RP2001445 | 2.43 | 2.43 | 6.75 | 5.86 | 5.55 | 5.89 | |
| NT2RP2001449 | 4.37 | 4.37 | 6.41 | 5 | 4.74 | 5.02 | |
| NT2RP2001450 | 3.19 | 3.19 | 6.75 | 2.26 | 5.4 | 8.59 | |
| NT2RP2001467 | 4.53 | 4.53 | 10.28 | 5.32 | 4.72 | 6.5 | |
| NT2RP2001469 | 4.74 | 4.74 | 6.79 | 8.22 | 11.04 | 7.18 | |
| NT2RP2001480 | 6.54 | 6.54 | 26.68 | 14.98 | 12.63 | 15.42 | |
| NT2RP2001495 | 5.86 | 5.86 | 11.96 | 8.16 | 9.04 | 10.39 | |
| NT2RP2001499 | 8.25 | 8.25 | 16.78 | 10.05 | 14.46 | 9.66 | |
| NT2RP2001506 | 2.79 | 2.79 | 7.24 | 5.32 | 8.19 | 5.33 | |
| NT2RP2001508 | 10.59 | 10.59 | 13.66 | 18.74 | 20.49 | 21.92 | ** + |
| NT2RP2001511 | 6.41 | 6.41 | 9.74 | 6.08 | 8.63 | 6.53 | |
| NT2RP2001514 | 7.04 | 7.04 | 7.02 | 7.24 | 6.44 | 6.38 | |
| NT2RP2001520 | 2.93 | 2.93 | 4.84 | 2.6 | 3.19 | 2.87 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2000973 | 0.9 | 0.9 | 1.47 | 2.56 | 2.64 | 1.57 | * + |
| NT2RP2000985 | 2.69 | 2.69 | 6 | 9.28 | 6.29 | 13.98 | |
| NT2RP2000987 | 1.89 | 1.89 | 3.31 | 4.54 | 3.17 | 1.66 | |
| NT2RP2000997 | 13.83 | 13.83 | 23.99 | 38.12 | 29.73 | 40.96 | * + |
| NT2RP2001024 | 2.86 | 2.86 | 5.34 | 3.61 | 3.12 | 2.36 | |
| NT2RP2001028 | 4.66 | 4.66 | 4.2 | 2.65 | 4.09 | 0.99 | |
| NT2RP2001036 | 5.14 | 5.14 | 8.86 | 6.16 | 6.44 | 4.91 | |
| NT2RP2001039 | 1.08 | 1.08 | 3.18 | 3.47 | 1.14 | 2.24 | |
| NT2RP2001044 | 1.13 | 1.13 | 2.5 | 2.53 | 1.89 | 2.8 | |
| NT2RP2001056 | 4.97 | 4.97 | 28.32 | 20.16 | 26.9 | 18.16 | |
| NT2RP2001065 | 2.38 | 2.38 | 6.24 | 7.45 | 7.4 | 5.69 | |
| NT2RP2001067 | 2.98 | 2.98 | 5.38 | 4.12 | 5.29 | 2.41 | |
| NT2RP2001070 | 3.3 | 3.3 | 7.63 | 4.72 | 6.17 | 3.58 | |
| NT2RP2001081 | 2.91 | 2.91 | 8.19 | 4.8 | 6.68 | 3.9 | |
| NT2RP2001087 | 3.93 | 3.93 | 2.36 | 2.06 | 2.92 | 1.61 | |
| NT2RP2001094 | 0.69 | 0.69 | 1.37 | 1.25 | 1.15 | 1.04 | |
| NT2RP2001119 | 2.02 | 2.02 | 6.11 | 5.86 | 4.44 | 4.35 | |
| NT2RP2001127 | 1.53 | 1.53 | 4.04 | 2.69 | 1.85 | 2.1 | |
| NT2RP2001133 | 2.45 | 2.45 | 4.73 | 4.06 | 3.61 | 3.6 | |
| NT2RP2001137 | 2.68 | 2.68 | 4.07 | 2.3 | 2.82 | 2.9 | |
| NT2RP2001142 | 3.88 | 3.88 | 7.47 | 3.37 | 2.83 | 2.42 | |
| NT2RP2001149 | 2.7 | 2.7 | 2.98 | 2.11 | 3.39 | 1.32 | |
| NT2RP2001168 | 6 | 6 | 7.81 | 6.8 | 7.01 | 5.75 | |
| NT2RP2001173 | 4.15 | 4.15 | 7.88 | 3.98 | 3.09 | 5.44 | |
| NT2RP2001174 | 9.23 | 9.23 | 14.98 | 14.12 | 15.45 | 18.01 | |
| NT2RP2001184 | 2.78 | 2.78 | 5.46 | 4.21 | 7.18 | 4.64 | |
| NT2RP2001196 | 1.62 | 1.62 | 5.93 | 3.14 | 3.28 | 2.94 | |
| NT2RP2001200 | 3.85 | 3.85 | 9.36 | 5.02 | 4.25 | 7.88 | |
| NT2RP2001218 | 2.29 | 2.29 | 5.69 | 2.55 | 3.89 | 3.6 | |
| NT2RP2001223 | 2.65 | 2.65 | 5.03 | 1.95 | 3.69 | 3.31 | |
| NT2RP2001226 | 4.34 | 4.34 | 10.19 | 6.95 | 5.72 | 7.35 | |
| NT2RP2001227 | 4.45 | 4.45 | 6.12 | 3.2 | 3.62 | 6.01 | |
| NT2RP2001232 | 6.44 | 6.44 | 13.95 | 7.13 | 9.79 | 13.66 | |
| NT2RP2001233 | 4.02 | 4.02 | 10.57 | 7.04 | 7.77 | 8.01 | |
| NT2RP2001245 | 4.21 | 4.21 | 8.03 | 9.47 | 11.82 | 11.16 | * + |
| NT2RP2001246 | 6.3 | 6.3 | 9.84 | 9 | 11.28 | 11.57 | |
| NT2RP2001268 | 6.19 | 6.19 | 18.1 | 17.61 | 16.26 | 18.55 | |
| NT2RP2001270 | 4.78 | 4.78 | 9.11 | 5.68 | 8.7 | 10.04 | |
| NT2RP2001276 | 4.92 | 4.92 | 13.29 | 12.73 | 10.92 | 12.73 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2000712 | 1.43 | 1.43 | 5.35 | 3.39 | 3.57 | 2.95 | |
| NT2RP2000715 | 3.42 | 3.42 | 7.43 | 6.04 | 7.56 | 4.49 | |
| NT2RP2000720 | 4.92 | 4.92 | 11.76 | 7.24 | 8 | 7.11 | |
| NT2RP2000731 | 3.92 | 3.92 | 9.15 | 3.7 | 4.5 | 2.61 | |
| NT2RP2000739 | 3.23 | 3.23 | 5.67 | 2.62 | 3.32 | 5.65 | |
| NT2RP2000748 | 1.59 | 1.59 | 4.2 | 1.42 | 1.81 | 1.62 | |
| NT2RP2000749 | 11.84 | 11.84 | 21.88 | 14.4 | 8.47 | 13.91 | |
| NT2RP2000758 | 1.6 | 1.6 | 3.17 | 2.65 | 6 | 1.17 | |
| NT2RP2000764 | 1.51 | 1.51 | 5.74 | 2.95 | 5.22 | 1.95 | |
| NT2RP2000766 | 9.08 | 9.08 | 52.24 | 46.37 | 59.37 | 52.89 | |
| NT2RP2000777 | 12.28 | 12.28 | 18.43 | 26.91 | 28.56 | 24.47 | ** + |
| NT2RP2000786 | 21.32 | 21.32 | 73.91 | 55.85 | 67.59 | 58.16 | |
| NT2RP2000793 | 5.32 | 5.32 | 6.9 | 4.32 | 3.57 | 4.38 | * − |
| NT2RP2000796 | 5.32 | 5.32 | 7.41 | 7.38 | 9.17 | 6.66 | |
| NT2RP2000809 | 3.25 | 3.25 | 8.3 | 6.46 | 4.69 | 5.45 | |
| NT2RP2000812 | 6.65 | 6.65 | 17.51 | 16.43 | 14.35 | 16.89 | |
| NT2RP2000814 | 4.16 | 4.16 | 4.97 | 3.75 | 4.6 | 3.29 | |
| NT2RP2000816 | 1.84 | 1.84 | 5.64 | 4.64 | 5.19 | 3.58 | |
| NT2RP2000818 | 3.28 | 3.28 | 5.19 | 3.18 | 3.66 | 1.95 | |
| NT2RP2000819 | 2.76 | 2.76 | 5.79 | 3.03 | 3.05 | 1.94 | |
| NT2RP2000841 | 4.35 | 4.35 | 4.51 | 2.17 | 2.48 | 1.65 | ** − |
| NT2RP2000842 | 7.8 | 7.8 | 9.57 | 13.62 | 14.25 | 12.66 | ** + |
| NT2RP2000845 | 2.52 | 2.52 | 8.31 | 7.51 | 6.76 | 6.93 | |
| NT2RP2000863 | 2.45 | 2.45 | 3.48 | 3.82 | 3.37 | 2.47 | |
| NT2RP2000880 | 5.96 | 5.96 | 11.61 | 9.5 | 11.13 | 10.25 | |
| NT2RP2000892 | 4.3 | 4.3 | 6.43 | 6.54 | 6.97 | 5.01 | |
| NT2RP2000894 | 5.59 | 5.59 | 11.88 | 5.41 | 5.59 | 2.16 | |
| NT2RP2000903 | 5.71 | 5.71 | 9.12 | 10.73 | 11.92 | 7.44 | |
| NT2RP2000906 | 4.56 | 4.56 | 5.39 | 2.63 | 3.78 | 2.19 | * − |
| NT2RP2000910 | 4.34 | 4.34 | 4.26 | 2.9 | 2.7 | 1.68 | ** − |
| NT2RP2000931 | 10.97 | 10.97 | 18.36 | 20.51 | 19.28 | 24.6 | |
| NT2RP2000932 | 2.86 | 2.86 | 5.43 | 4.8 | 4.72 | 4.21 | |
| NT2RP2000938 | 18.41 | 18.41 | 42.99 | 35.71 | 30.01 | 43.52 | |
| NT2RP2000943 | 7.02 | 7.02 | 14.98 | 18.7 | 14.88 | 14.48 | |
| NT2RP2000957 | 3.19 | 3.19 | 4.11 | 4.26 | 3.66 | 2.71 | |
| NT2RP2000958 | 7 | 7 | 6.84 | 10.43 | 12.36 | 7.8 | |
| NT2RP2000959 | 9.88 | 9.88 | 14.99 | 13.92 | 17.38 | 10.69 | |
| NT2RP2000965 | 5.05 | 5.05 | 7.82 | 15.73 | 18.97 | 16.02 | ** + |
| NT2RP2000970 | 2.31 | 2.31 | 6.72 | 5.14 | 5 | 4.62 | |

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|---|---|---|---|---|---|---|---|
| NT2RP2000479 | 3.3 | 3.3 | 7.51 | 5.33 | 5.71 | 5.06 | |
| NT2RP2000498 | 3.07 | 3.07 | 6.25 | 4.48 | 5.09 | 3.9 | |
| NT2RP2000503 | 2.47 | 2.47 | -4.46 | 2.54 | 2.82 | 1.52 | |
| NT2RP2000510 | 4.01 | 4.01 | 6.19 | 5.08 | 6.45 | 3.7 | |
| NT2RP2000514 | 2.65 | 2.65 | 2.51 | 1.94 | 2.25 | 1.63 | *   − |
| NT2RP2000516 | 4.72 | 4.72 | 9.77 | 4.92 | 5.29 | 5.18 | |
| NT2RP2000523 | 2.21 | 2.21 | 3.17 | 1.92 | 2.44 | 2.63 | |
| NT2RP2000533 | 17.82 | 17.82 | 29.05 | 22.57 | 27.56 | 30.78 | |
| NT2RP2000540 | 1.98 | 1.98 | 4.66 | 3.01 | 5.41 | 5.18 | |
| NT2RP2000547 | 3.1 | 3.1 | 5.26 | 4.38 | 5.27 | 3.71 | |
| NT2RP2000557 | 4.26 | 4.26 | 6.96 | 4.34 | 6.5 | 3.32 | |
| NT2RP2000558 | 3.43 | 3.43 | 7.17 | 6.43 | 7.11 | 8.26 | |
| NT2RP2000564 | 3.04 | 3.04 | 7.2 | 3.49 | 8.03 | 4.77 | |
| NT2RP2000565 | 4.54 | 4.54 | 11.07 | 7.64 | 9.24 | 9.98 | |
| NT2RP2000583 | 14.8 | 14.8 | 44.9 | 49.6 | 34.93 | 49.08 | |
| NT2RP2000591 | 0.81 | 0.81 | 3.81 | 1.53 | 2.61 | 1.21 | |
| NT2RP2000599 | 1.85 | 1.85 | 4.1 | 1.97 | 3.43 | 2.36 | |
| NT2RP2000601 | 1.78 | 1.78 | 4.67 | 1.28 | 2.48 | 1.3 | |
| NT2RP2000603 | 2.58 | 2.58 | 4.44 | 2.54 | 2.84 | 2.98 | |
| NT2RP2000610 | 3.77 | 3.77 | 7.23 | 6.32 | 7.62 | 5.53 | |
| NT2RP2000614 | 75.85 | 75.85 | 129.42 | 130.63 | 184.38 | 188.58 | *   + |
| NT2RP2000616 | 1.81 | 1.81 | 4.89 | 3.9 | 5.1 | 3.83 | |
| NT2RP2000617 | 2.17 | 2.17 | 6.73 | 5.78 | 6.82 | 6.26 | |
| NT2RP2000623 | 3.1 | 3.1 | 5.36 | 3.46 | 5.1 | 3.49 | |
| NT2RP2000634 | 1.56 | 1.56 | 3.92 | 2.29 | 3.34 | 2.02 | |
| NT2RP2000636 | 3.78 | 3.78 | 8.64 | 6.27 | 7.6 | 6.62 | |
| NT2RP2000638 | 4.37 | 4.37 | 8.91 | 4.57 | 7.41 | 5.69 | |
| NT2RP2000644 | 2.22 | 2.22 | 5.47 | 3.41 | 4.16 | 3.45 | |
| NT2RP2000649 | 8.96 | 8.96 | 15.76 | 13.65 | 17.22 | 13.07 | |
| NT2RP2000652 | 3.35 | 3.35 | 4.58 | 3.57 | 4.36 | 2.72 | |
| NT2RP2000656 | 3.73 | 3.73 | 6.93 | 4.83 | 3.91 | 4.08 | |
| NT2RP2000658 | 1.08 | 1.08 | 2.64 | 1.51 | 3.18 | 1.43 | |
| NT2RP2000663 | 4.23 | 4.23 | 6.9 | 5.98 | 7.21 | 5.9 | |
| NT2RP2000664 | 4.24 | 4.24 | 10.24 | 12.72 | 12.54 | 16.44 | *   + |
| NT2RP2000668 | 7.49 | 7.49 | 26.84 | 16.92 | 20.41 | 17.17 | |
| NT2RP2000678 | 1.77 | 1.77 | 3.19 | 1.77 | 2.09 | 1.13 | |
| NT2RP2000694 | 4.89 | 4.89 | 8.39 | 11.06 | 13 | 13.36 | **   + |
| NT2RP2000704 | 1.8 | 1.8 | 5.63 | 2.99 | 3.13 | 3.67 | |
| NT2RP2000710 | 4.51 | 4.51 | 9.96 | 6.72 | 8.08 | 7.23 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP2000240 | 2. 01 | 2. 01 | 5. 25 | 2. 49 | 3. 41 | 1. 45 | | |
| NT2RP2000248 | 4. 29 | 4. 29 | 6. 09 | 2. 82 | 2. 39 | 0. 96 | * | − |
| NT2RP2000256 | 5. 7 | 5. 7 | 8. 25 | 5. 62 | 6. 22 | 5. 44 | | |
| NT2RP2000257 | 3. 47 | 3. 47 | 6. 92 | 4. 86 | 6. 52 | 4. 34 | | |
| NT2RP2000258 | 1. 53 | 1. 53 | 3. 83 | 3. 88 | 2. 93 | 3. 02 | | |
| NT2RP2000261 | 2. 95 | 2. 95 | 3. 94 | 4. 47 | 3. 59 | 2. 91 | | |
| NT2RP2000270 | 3. 12 | 3. 12 | 6. 26 | 6. 66 | 4. 06 | 4. 3 | | |
| NT2RP2000274 | 1. 78 | 1. 78 | 3. 87 | 3. 48 | 5. 16 | 2. 56 | | |
| NT2RP2000277 | 2. 18 | 2. 18 | 6. 13 | 3. 19 | 4. 02 | 2. 98 | | |
| NT2RP2000279 | 2. 26 | 2. 26 | 4. 92 | 2. 43 | 2. 52 | 2. 17 | | |
| NT2RP2000283 | 5. 75 | 5. 75 | 27. 65 | 21. 53 | 27. 32 | 24. 78 | | |
| NT2RP2000288 | 6. 29 | 6. 29 | 7. 46 | 8. 9 | 10. 89 | 8. 64 | * | + |
| NT2RP2000289 | 1. 12 | 1. 12 | 2. 79 | 3. 09 | 2. 77 | 1. 93 | | |
| NT2RP2000297 | 2. 57 | 2. 57 | 5. 7 | 4. 8 | 4. 53 | 6. 09 | | - |
| NT2RP2000298 | 3. 61 | 3. 61 | 9. 64 | 8. 51 | 7. 66 | 8. 24 | | |
| NT2RP2000310 | 1. 43 | 1. 43 | 2. 3 | 2. 46 | 3. 41 | 1. 7 | | |
| NT2RP2000327 | 2. 12 | 2. 12 | 3. 96 | 3. 13 | 3. 49 | 1. 57 | | |
| NT2RP2000328 | 6. 95 | 6. 95 | 11. 56 | 13. 43 | 16. 7 | 14. 68 | * | + |
| NT2RP2000329 | 10. 73 | 10. 73 | 10. 17 | 17. 55 | 23. 92 | 18. 52 | ** | + |
| NT2RP2000333 | 6. 35 | 6. 35 | 6. 4 | 6. 83 | 7. 17 | 4. 64 | | |
| NT2RP2000337 | 2. 05 | 2. 05 | 5. 16 | 4. 43 | 5. 32 | 5. 31 | | |
| NT2RP2000346 | 2. 55 | 2. 55 | 5. 18 | 7. 2 | 5. 63 | 4. 95 | | |
| NT2RP2000357 | 1. 57 | 1. 57 | 6. 87 | 5. 48 | 5. 14 | 5. 35 | | |
| NT2RP2000358 | 2. 09 | 2. 09 | 4. 52 | 5. 03 | 4. 9 | 4. 01 | | |
| NT2RP2000366 | 3. 23 | 3. 23 | 4. 08 | 4. 16 | 4. 25 | 2. 32 | | |
| NT2RP2000369 | 7. 22 | 7. 22 | 9. 94 | 44. 13 | 45. 2 | 44. 34 | ** | + |
| NT2RP2000376 | 26. 92 | 26. 92 | 108. 62 | 84. 48 | 134. 63 | 85. 95 | | |
| NT2RP2000394 | 6. 49 | 6. 49 | 5. 92 | 5. 08 | 8. 52 | 4. 21 | | |
| NT2RP2000396 | 2. 71 | 2. 71 | 6. 55 | 7. 52 | 6. 8 | 5. 02 | | |
| NT2RP2000412 | 4. 48 | 4. 48 | 23. 45 | 21. 42 | 24. 93 | 20. 49 | | |
| NT2RP2000414 | 8. 03 | 8. 03 | 18. 69 | 23. 83 | 18. 98 | 23. 37 | | |
| NT2RP2000420 | 1. 12 | 1. 12 | 4. 11 | 3. 54 | 3. 25 | 1. 97 | | |
| NT2RP2000422 | 6. 41 | 6. 41 | 13. 18 | 17. 56 | 17. 88 | 18. 67 | * | + |
| NT2RP2000426 | 21. 59 | 21. 59 | 80. 94 | 87. 94 | 110. 97 | 74. 98 | | |
| NT2RP2000428 | 24. 92 | 24. 92 | 43. 91 | 34. 21 | 35. 59 | 30. 95 | | |
| NT2RP2000438 | 5. 06 | 5. 06 | 5. 17 | 5. 62 | 6. 94 | 5. 11 | | |
| NT2RP2000447 | 4. 14 | 4. 14 | 9. 68 | 7. 3 | 7. 08 | 7. 16 | | |
| NT2RP2000448 | 3. 03 | 3. 03 | 4. 63 | 4. 57 | 3. 57 | 3. 17 | | |
| NT2RP2000459 | 2. 47 | 2. 47 | 4. 93 | 2. 82 | 3. 15 | 2. 09 | | |

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|---|---|---|---|---|---|---|---|
| NT2RP2000056 | 3.68 | 3.68 | 6.23 | 5.67 | 6.89 | 5.8 | |
| NT2RP2000057 | 60.79 | 60.79 | 174.83 | 212.63 | 239.81 | 221.98 | * + |
| NT2RP2000067 | 3.1 | 3.1 | --3.86 | 2.98 | 4.36 | 5.72 | |
| NT2RP2000070 | 2.91 | 2.91 | 6.27 | 5.7 | 5.95 | 8.21 | |
| NT2RP2000076 | 1.66 | 1.66 | 4.45 | 2.98 | 3.58 | 3.23 | |
| NT2RP2000077 | 1.67 | 1.67 | 4.73 | 2.43 | 4.94 | 3.14 | |
| NT2RP2000079 | 3.76 | 3.76 | 9.24 | 5.15 | 4.81 | 5.47 | |
| NT2RP2000088 | 2.9 | 2.9 | 5.22 | 2.18 | 3.07 | 2.21 | |
| NT2RP2000091 | 5.84 | 5.84 | 6.54 | 6.62 | 8.28 | 6.72 | |
| NT2RP2000092 | 4.37 | 4.37 | 6.7 | 6.06 | 7.67 | 5.65 | |
| NT2RP2000097 | 2.74 | 2.74 | 3.39 | 3.4 | 4.13 | 4.13 | * + |
| NT2RP2000098 | 3.44 | 3.44 | 6.83 | 6.69 | 9.01 | 6.27 | |
| NT2RP2000108 | 1.93 | 1.93 | 7.24 | 4.8 | 6.31 | 6.68 | |
| NT2RP2000114 | 1.95 | 1.95 | 3.65 | 2.58 | 4.41 | 2.9 | |
| NT2RP2000116 | 3.17 | 3.17 | 7.36 | 5.35 | 3.85 | 9.42 | |
| NT2RP2000119 | 3.14 | 3.14 | 7.16 | 4.58 | 7.96 | 5.6 | |
| NT2RP2000120 | 3.91 | 3.91 | 7.62 | 5.57 | 8.5 | 5.8 | |
| NT2RP2000126 | 2.86 | 2.86 | 4.86 | 3.88 | 5.1 | 3.44 | |
| NT2RP2000133 | 1.83 | 1.83 | 3.66 | 3.13 | 4.05 | 2.01 | |
| NT2RP2000147 | 6.28 | 6.28 | 12.88 | 11.64 | 6.51 | 8.58 | |
| NT2RP2000153 | 4.61 | 4.61 | 9.55 | 10.57 | 6.49 | 12.05 | |
| NT2RP2000156 | 3.27 | 3.27 | 8.24 | 5.59 | 6.55 | 4.07 | |
| NT2RP2000157 | 3.7 | 3.7 | 6.33 | 6.57 | 5.02 | 4.15 | |
| NT2RP2000161 | 4.45 | 4.45 | 8.82 | 7.52 | 7.5 | 6.02 | |
| NT2RP2000168 | 4.22 | 4.22 | 12.63 | 3.94 | 6.03 | 3.88 | |
| NT2RP2000173 | 12.56 | 12.56 | 81.37 | 72.12 | 92.12 | 78.68 | |
| NT2RP2000175 | 1.9 | 1.9 | 3.78 | 2.03 | 3.33 | 4.43 | |
| NT2RP2000178 | 2.06 | 2.06 | 6.06 | 3.23 | 3.01 | 3.81 | |
| NT2RP2000183 | 1.64 | 1.64 | 7.82 | 5.82 | 6.21 | 6.03 | |
| NT2RP2000195 | 3.1 | 3.1 | 6.65 | 6 | 6.71 | 3.22 | |
| NT2RP2000204 | 73.6 | 73.6 | 93.43 | 102.95 | 40.16 | 62.34 | |
| NT2RP2000205 | 4 | 4 | 6.56 | 3.91 | 5.74 | 4.5 | |
| NT2RP2000208 | 3.06 | 3.06 | 9.42 | 4.23 | 6.77 | 3.36 | |
| NT2RP2000224 | 13.3 | 13.3 | 31.75 | 18.34 | 21.15 | 20.93 | |
| NT2RP2000230 | 9.96 | 9.96 | 18.99 | 12.16 | 16.4 | 11.95 | |
| NT2RP2000231 | 4.3 | 4.3 | 7.41 | 4.24 | 3.43 | 4.54 | |
| NT2RP2000232 | 1.08 | 1.08 | 2.75 | 1.53 | 2.45 | 0.74 | |
| NT2RP2000233 | 8.04 | 8.04 | 60.44 | 47.2 | 64.72 | 52.31 | |
| NT2RP2000239 | 3 | 3 | 4.7 | 8.93 | 8.93 | 7.01 | ** + |

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|---|---|---|---|---|---|---|---|---|
| NT2RP1001449 | 6.23 | 6.23 | 7.5 | 6.29 | 8.21 | 4.63 | | |
| NT2RP1001457 | 4.09 | 4.09 | 4.21 | 2.11 | 2.26 | 2.63 | ** | – |
| NT2RP1001459 | 21.54 | 21.54 | 132.97 | 90.96 | 107.97 | 81.08 | | |
| NT2RP1001466 | 5.73 | 5.73 | 14.97 | 11.31 | 9.39 | 10.99 | | |
| NT2RP1001475 | 2.45 | 2.45 | 6.31 | 5.98 | 6.67 | 3.9 | | |
| NT2RP1001482 | 3.93 | 3.93 | 9.18 | 15.88 | 13.03 | 8.2 | | |
| NT2RP1001494 | 1.61 | 1.61 | 4.6 | 4.34 | 4.18 | 2.25 | | |
| NT2RP1001500 | 3.39 | 3.39 | 8.13 | 8.09 | 8.65 | 7.42 | | |
| NT2RP1001517 | 5.11 | 5.11 | 7.37 | 4.41 | 5.38 | 2.36 | | |
| NT2RP1001540 | 4.74 | 4.74 | 5.03 | 4.6 | 4.86 | 3.11 | | |
| NT2RP1001543 | 1.02 | 1.02 | 1.83 | 1.49 | 1.12 | 0.98 | | |
| NT2RP1001546 | 22.51 | 22.51 | 51.51 | 34.99 | 22.76 | 33.42 | | |
| NT2RP1001550 | 9.33 | 9.33 | 21.4 | 14.35 | 12.21 | 13.42 | | |
| NT2RP1001553 | 2.07 | 2.07 | 6.07 | 5.69 | 6.04 | 4.45 | | |
| NT2RP1001555 | 36.28 | 36.28 | 58.55 | 41.1 | 53.63 | 54.35 | | |
| NT2RP1001563 | 2.28 | 2.28 | 3.44 | 2.07 | 2.24 | 1.31 | | |
| NT2RP1001569 | 9.43 | 9.43 | 16 | 17.31 | 18.21 | 13.04 | | |
| NT2RP1001584 | 15.6 | 15.6 | 19.66 | 28.1 | 32.53 | 25.83 | ** | + |
| NT2RP1001599 | 1.18 | 1.18 | 1.95 | 1.27 | 1.19 | 1.24 | | |
| NT2RP1001616 | 5 | 5 | 11.95 | 9.49 | 6.7 | 8.95 | | |
| NT2RP1001654 | 11.78 | 11.78 | 18.07 | 16.27 | 16.54 | 18.38 | | |
| NT2RP1001665 | 2.77 | 2.77 | 4.72 | 2.73 | 2.05 | 2.05 | | |
| NT2RP1001679 | 76.31 | 76.31 | 195.7 | 199.2 | 240.87 | 222.46 | | |
| NT2RP1001681 | 10.11 | 10.11 | 15.1 | 20.39 | 21.03 | 23.99 | ** | + |
| NT2RP1001694 | 3.58 | 3.58 | 3.82 | 2.45 | 2.38 | 1.97 | ** | – |
| NT2RP2000001 | 5.23 | 5.23 | 5.53 | 4.17 | 4.54 | 3.74 | ** | – |
| NT2RP2000006 | 3.49 | 3.49 | 7.32 | 4.12 | 3.88 | 3.4 | | |
| NT2RP2000007 | 3.18 | 3.18 | 6.56 | 4.68 | 5.66 | 4.92 | | |
| NT2RP2000008 | 2.77 | 2.77 | 6.72 | 3.66 | 5.3 | 4.9 | | |
| NT2RP2000010 | 2.89 | 2.89 | 5.59 | 2.99 | 5.06 | 2.5 | | |
| NT2RP2000011 | 7.08 | 7.08 | 17.96 | 14.55 | 14.74 | 15.15 | | |
| NT2RP2000027 | 2.28 | 2.28 | 7.42 | 4.52 | 4.89 | 3.61 | | |
| NT2RP2000028 | 22.93 | 22.93 | 62.54 | 46.48 | 51.47 | 53.47 | | |
| NT2RP2000032 | 2.5 | 2.5 | 5.85 | 3.11 | 3.71 | 6.42 | | |
| NT2RP2000040 | 11.57 | 11.57 | 23.92 | 14.38 | 14.5 | 23.1 | | |
| NT2RP2000042 | 5.28 | 5.28 | 10.32 | 6.89 | 7.21 | 12.64 | | |
| NT2RP2000045 | 5.7 | 5.7 | 9.42 | 5.27 | 6.45 | 6.3 | | |
| NT2RP2000051 | 3.16 | 3.16 | 6.29 | 9.23 | 9.96 | 9.53 | ** | + |
| NT2RP2000054 | 2.55 | 2.55 | 6.42 | 3.81 | 5.42 | 2.53 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RP1001020 | 1.87 | 1.87 | 4.11 | 2.08 | 3.75 | 2.36 | | |
| NT2RP1001023 | 62.79 | 62.79 | 145.09 | 101.48 | 105.86 | 143.96 | | |
| NT2RP1001027 | 18.11 | 18.11 | -82.66 | 51.63 | 59.05 | 68.9 | | |
| NT2RP1001031 | 1.83 | 1.83 | 3.31 | 2.05 | 3.53 | 2.25 | | |
| NT2RP1001033 | 2.43 | 2.43 | 6.09 | 5.68 | 5.98 | 4.27 | | |
| NT2RP1001042 | 2.94 | 2.94 | 6.47 | 2.99 | 3.85 | 2.04 | | |
| NT2RP1001045 | 15.95 | 15.95 | 23.24 | 40.66 | 47.04 | 44.53 | ** | + |
| NT2RP1001073 | 6.64 | 6.64 | 10.57 | 8.32 | 10.46 | 7.33 | | |
| NT2RP1001079 | 2.91 | 2.91 | 6.37 | 2.16 | 2.58 | 1.48 | | |
| NT2RP1001080 | 2.16 | 2.16 | 4.89 | 6.88 | 4.2 | 4.56 | | |
| NT2RP1001113 | 1.07 | 1.07 | 3.64 | 3.55 | 3.94 | 3.26 | | |
| NT2RP1001159 | 21.42 | 21.42 | 43.84 | 22.89 | 23.31 | 34.25 | | |
| NT2RP1001173 | 1.7 | 1.7 | 3.07 | 1.38 | 4.28 | 1.52 | | |
| NT2RP1001176 | 7.4 | 7.4 | 10.13 | 13 | 9.31 | 13.95 | | |
| NT2RP1001177 | 5.31 | 5.31 | 5.75 | 3.01 | 5.5 | 2.02 | | |
| NT2RP1001185 | 6.42 | 6.42 | 9.37 | 3.79 | 4.63 | 2.73 | * | - |
| NT2RP1001199 | 3.9 | 3.9 | 7.67 | 6.93 | 5.22 | 3.28 | | |
| NT2RP1001205 | 7.78 | 7.78 | 19.46 | 16.66 | 12.64 | 23.28 | | |
| NT2RP1001215 | 1.82 | 1.82 | 5.02 | 3.79 | 4.12 | 3.15 | | |
| NT2RP1001225 | 4.54 | 4.54 | 7.96 | 7.56 | 8.77 | 6.31 | | |
| NT2RP1001245 | 7.27 | 7.27 | 10.86 | 19.68 | 21.03 | 22.13 | ** | + |
| NT2RP1001247 | 2.04 | 2.04 | 4.01 | 1.77 | 2.89 | 1.67 | | |
| NT2RP1001248 | 2.81 | 2.81 | 6.79 | 3.94 | 4.63 | 2.4 | | |
| NT2RP1001253 | 5.02 | 5.02 | 6.39 | 4.48 | 4.38 | 3.32 | | |
| NT2RP1001286 | 6.18 | 6.18 | 7.69 | 3.79 | 3.88 | 4.12 | ** | - |
| NT2RP1001294 | 2.4 | 2.4 | 4.47 | 3.6 | 2.73 | 4.18 | | |
| NT2RP1001302 | 2.46 | 2.46 | 4.51 | 4.89 | 2.9 | 5.39 | | |
| NT2RP1001310 | 15.54 | 15.54 | 34.01 | 21.13 | 20.75 | 27.15 | | |
| NT2RP1001311 | 1.9 | 1.9 | 3.22 | 2.66 | 3.16 | 2.38 | | |
| NT2RP1001313 | 2.6 | 2.6 | 7.72 | 5.45 | 7.85 | 5.78 | | |
| NT2RP1001324 | 2.47 | 2.47 | 5.3 | 3.34 | 4.17 | 2.35 | | |
| NT2RP1001349 | 3.3 | 3.3 | 6.29 | 3.63 | 3.92 | 2.14 | | |
| NT2RP1001361 | 19.41 | 19.41 | 18.28 | 23.28 | 28.33 | 24.16 | * | + |
| NT2RP1001379 | 3.82 | 3.82 | 9.52 | 4.97 | 7.97 | 7.06 | | |
| NT2RP1001385 | 2.06 | 2.06 | 4.51 | 4.09 | 3.89 | 4.4 | | |
| NT2RP1001395 | 4.96 | 4.96 | 7.86 | 6.01 | 6.32 | 8.13 | | |
| NT2RP1001410 | 8.75 | 8.75 | 20.39 | 15.74 | 15.66 | 9.94 | | |
| NT2RP1001424 | 2.39 | 2.39 | 3.34 | 3 | 3 | 1.73 | | |
| NT2RP1001432 | 4.33 | 4.33 | 3.86 | 2.19 | 1.76 | 2.05 | ** | - |

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|---|---|---|---|---|---|---|---|
| NT2RP1000769 | 9.31 | 9.31 | 13.98 | 7.42 | 8.59 | 7.19 | |
| NT2RP1000780 | 0.86 | 0.86 | 1.01 | 1.87 | 1.13 | 0.89 | |
| NT2RP1000782 | 4.25 | 4.25 | 12..21 | 10.24 | 7.96 | 9.13 | |
| NT2RP1000796 | 3.17 | 3.17 | 2.69 | 4.23 | 2.99 | 2.86 | |
| NT2RP1000797 | 12.31 | 12.31 | 22.78 | 19.44 | 18.64 | 21.78 | |
| NT2RP1000800 | 1.13 | 1.13 | 3.74 | 2.46 | 2.66 | 1.46 | |
| NT2RP1000825 | 2.38 | 2.38 | 2.91 | 1.04 | 1.88 | 0.87 | *  − |
| NT2RP1000833 | 2.5 | 2.5 | 2.85 | 0.92 | 2.39 | 1.26 | |
| NT2RP1000834 | 35.44 | 35.44 | 66.57 | 73.98 | 90.28 | 71.45 | |
| NT2RP1000836 | 1.83 | 1.83 | 3.43 | 1.01 | 2.39 | 1.04 | |
| NT2RP1000837 | 3.36 | 3.36 | 6.66 | 3.22 | 4.71 | 3.67 | |
| NT2RP1000846 | 1.29 | 1.29 | 5.48 | 1.67 | 2.84 | 1.4 | |
| NT2RP1000847 | 1.99 | 1.99 | 5.49 | 2.15 | 5.12 | 1.64 | |
| NT2RP1000851 | 4.67 | 4.67 | 9.32 | 6.18 | 7.94 | 6.72 | |
| NT2RP1000856 | 14.31 | 14.31 | 17.46 | 20.38 | 23.22 | 19.37 | *  + |
| NT2RP1000860 | 2.09 | 2.09 | 4.54 | 4.02 | 2.74 | 4.04 | |
| NT2RP1000902 | 5.31 | 5.31 | 11.6 | 6.94 | 9.91 | 7.34 | |
| NT2RP1000903 | 2.45 | 2.45 | 6.26 | 4.04 | 3.42 | 4.24 | |
| NT2RP1000905 | 1.76 | 1.76 | 4.87 | 5.36 | 5.66 | 10 | |
| NT2RP1000915 | 5.51 | 5.51 | 10.01 | 6.72 | 8.59 | 9.91 | |
| NT2RP1000916 | 2.31 | 2.31 | 5.51 | 1.78 | 3.82 | 2.09 | |
| NT2RP1000921 | 9.38 | 9.38 | 8.73 | 8.23 | 9.13 | 7.92 | |
| NT2RP1000943 | 5.14 | 5.14 | 10.76 | 8.51 | 8.55 | 7.2 | |
| NT2RP1000944 | 1.59 | 1.59 | 2.21 | 1.78 | 1.74 | 1.15 | |
| NT2RP1000947 | 8.5 | 8.5 | 14.91 | 16.51 | 15.04 | 14.22 | |
| NT2RP1000954 | 2.11 | 2.11 | 4.96 | 2.74 | 5.55 | 3.04 | |
| NT2RP1000958 | 6.48 | 6.48 | 14.73 | 4.54 | 10.17 | 10.21 | |
| NT2RP1000959 | 124.81 | 124.81 | 209.45 | 128.43 | 72.65 | 206.1 | |
| NT2RP1000966 | 9.96 | 9.96 | 12.96 | 14.28 | 15.36 | 21.39 | |
| NT2RP1000974 | 2.46 | 2.46 | 5.38 | 3.98 | 6.08 | 3.71 | |
| NT2RP1000980 | 3.07 | 3.07 | 5.5 | 4.04 | 4.53 | 4.02 | |
| NT2RP1000981 | 4.3 | 4.3 | 8.09 | 5.68 | 7.26 | 5.27 | |
| NT2RP1000988 | 6.45 | 6.45 | 10.46 | 9.62 | 6.44 | 7.87 | |
| NT2RP1001002 | 2.8 | 2.8 | 7.36 | 3.94 | 4.57 | 4.3 | |
| NT2RP1001004 | 4.72 | 4.72 | 8.25 | 3.65 | 4.9 | 5.37 | |
| NT2RP1001007 | 1.42 | 1.42 | 3.42 | 1.69 | 3.84 | 2.03 | |
| NT2RP1001011 | 1.94 | 1.94 | 5.93 | 3.82 | 5.46 | 4.83 | |
| NT2RP1001013 | 4.45 | 4.45 | 9.41 | 5.92 | 8.62 | 5.04 | |
| NT2RP1001014 | 2.21 | 2.21 | 5.89 | 3.76 | 6.64 | 3.49 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RP1000544 | 1.53 | 1.53 | 2.45 | 1.38 | 1.24 | 1.44 | |
| NT2RP1000547 | 0.88 | 0.88 | 2.45 | 2 | 1.63 | 1.23 | |
| NT2RP1000551 | 1.7 | 1.7- | -2.62 | 2.13 | 3.2 | 1.1 | |
| NT2RP1000567 | 1.66 | 1.66 | 4.29 | 2.54 | 4.29 | 1.77 | |
| NT2RP1000574 | 1.99 | 1.99 | 4.28 | 1.5 | 3.43 | 1.38 | |
| NT2RP1000577 | 3.14 | 3.14 | 6.01 | 3.16 | 5.31 | 2.05 | |
| NT2RP1000579 | 4.64 | 4.64 | 6.24 | 3.27 | 3.97 | 2.04 | |
| NT2RP1000581 | 5.22 | 5.22 | 3.58 | 2.07 | 1.61 | 0.93 | ** − |
| NT2RP1000593 | 1.74 | 1.74 | 4.39 | 2.48 | 3.28 | 2.3 | |
| NT2RP1000604 | 3.85 | 3.85 | 7.75 | 17.25 | 13.78 | 16.39 | ** + |
| NT2RP1000609 | 1.15 | 1.15 | 2.21 | 2.84 | 2.61 | 1.55 | |
| NT2RP1000613 | 1.12 | 1.12 | 2.56 | 1.82 | 4.29 | 0.82 | |
| NT2RP1000622 | 5.94 | 5.94 | 15.9 | 14.91 | 19.42 | 15.46 | |
| NT2RP1000627 | 9.18 | 9.18 | 18.96 | 23.88 | 21.9 | 14.86 | - |
| NT2RP1000629 | 4.18 | 4.18 | 5.9 | 5.92 | 5.32 | 3.17 | |
| NT2RP1000630 | 6.54 | 6.54 | 7.84 | 7.21 | 7.67 | 7.92 | |
| NT2RP1000639 | 0.64 | 0.64 | 0.31 | 1.53 | 2.04 | 0.28 | |
| NT2RP1000640 | 130.14 | 130.14 | 307.77 | 227.5 | 176.05 | 232.29 | |
| NT2RP1000646 | 4.14 | 4.14 | 9.59 | 10.19 | 11.87 | 12.15 | * + |
| NT2RP1000659 | 2.65 | 2.65 | 7 | 8.91 | 7.99 | 6.04 | |
| NT2RP1000674 | 13.48 | 13.48 | 28.08 | 43.62 | 45.82 | 56.95 | ** + |
| NT2RP1000677 | 3.9 | 3.9 | 10.76 | 11.84 | 10.19 | 9.87 | |
| NT2RP1000679 | 2.38 | 2.38 | 3.76 | 2.3 | 2.35 | 1.05 | |
| NT2RP1000688 | 4.72 | 4.72 | 3.34 | 2.76 | 2.73 | 1.83 | * − |
| NT2RP1000689 | 1.44 | 1.44 | 1.86 | 2.03 | 1.22 | 1.13 | |
| NT2RP1000695 | 1.11 | 1.11 | 2.5 | 2.09 | 2.44 | 1.52 | |
| NT2RP1000701 | 0.89 | 0.89 | 1.08 | 2.62 | 2.74 | 1.71 | * + |
| NT2RP1000702 | 1.12 | 1.12 | 2.28 | 3.74 | 4.07 | 3.15 | * + |
| NT2RP1000713 | 2.29 | 2.29 | 2.79 | 2.8 | 3.56 | 2.38 | |
| NT2RP1000721 | 4.14 | 4.14 | 4.49 | 4.48 | 3.92 | 3.78 | |
| NT2RP1000730 | 3.5 | 3.5 | 4.83 | 2.61 | 4.5 | 2.41 | |
| NT2RP1000733 | 6.08 | 6.08 | 6.56 | 4.91 | 8.12 | 5.65 | |
| NT2RP1000738 | 3.18 | 3.18 | 8.04 | 5.16 | 5.71 | 7.11 | |
| NT2RP1000739 | 1.11 | 1.11 | 2.65 | 4.02 | 3.09 | 2.86 | |
| NT2RP1000740 | 1.41 | 1.41 | 3.13 | 3.63 | 3.57 | 3.77 | * + |
| NT2RP1000746 | 1.15 | 1.15 | 3.58 | 2.28 | 3.74 | 1.37 | |
| NT2RP1000750 | 4 | 4 | 8.31 | 10.25 | 10.72 | 9.39 | * + |
| NT2RP1000751 | 33.15 | 33.15 | 59.65 | 67.84 | 64.22 | 66.55 | |
| NT2RP1000767 | 3.8 | 3.8 | 3.64 | 1.7 | 2.62 | 0.62 | * − |

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|---|---|---|---|---|---|---|---|
| NT2RP1000326 | 4.01 | 4.01 | 7.67 | 3.82 | 4.56 | 7.85 | |
| NT2RP1000331 | 12.16 | 12.16 | 24.08 | 12.19 | 10.5 | 20.1 | |
| NT2RP1000333 | 4.18 | 4.18 | -7.52 | 6.66 | 6.53 | 6.98 | |
| NT2RP1000336 | 1.45 | 1.45 | 4.45 | 1.35 | 3.76 | 1.78 | |
| NT2RP1000347 | 3.05 | 3.05 | 8.75 | 7.26 | 8.31 | 6.38 | |
| NT2RP1000348 | 2.11 | 2.11 | 4.14 | 2.76 | 3 | 2.75 | |
| NT2RP1000349 | 2.12 | 2.12 | 3.92 | 3 | 4.39 | 4.11 | |
| NT2RP1000353 | 40.87 | 40.87 | 83.5 | 51.49 | 47.8 | 66.02 | |
| NT2RP1000356 | 39.53 | 39.53 | 93.37 | 50.3 | 56.48 | 74.42 | |
| NT2RP1000357 | 3.89 | 3.89 | 9.63 | 8.43 | 8.7 | 8.72 | |
| NT2RP1000358 | 2.85 | 2.85 | 6.11 | 4.23 | 3.04 | 5.09 | |
| NT2RP1000360 | 11.04 | 11.04 | 19.39 | 12.08 | 18.42 | 19.44 | |
| NT2RP1000363 | 13.09 | 13.09 | 15.39 | 13.13 | 13.38 | 10.01 | |
| NT2RP1000376 | 1.81 | 1.81 | 3.8 | 2.09 | 1.9 | 2.24 | |
| NT2RP1000386 | 118 | 118 | 191.31 | 146.98 | 187.97 | 155.47 | |
| NT2RP1000407 | 0.72 | 0.72 | 3.16 | 0.58 | 0.89 | 1.2 | |
| NT2RP1000409 | 2.05 | 2.05 | 5.39 | 2.84 | 6.59 | 3.83 | |
| NT2RP1000413 | 4.78 | 4.78 | 8.03 | 5.86 | 8.89 | 10.19 | |
| NT2RP1000416 | 1.5 | 1.5 | 2.01 | 0.93 | 3.17 | 0.7 | |
| NT2RP1000418 | 2.27 | 2.27 | 6.69 | 5.08 | 6.67 | 4.85 | |
| NT2RP1000420 | 1.77 | 1.77 | 5.19 | 7.32 | 7.64 | 3.7 | |
| NT2RP1000434 | 1.48 | 1.48 | 4.39 | 1.27 | 3.12 | 1 | |
| NT2RP1000439 | 5.02 | 5.02 | 9.31 | 20.62 | 28.73 | 24.75 | ** + |
| NT2RP1000443 | 1.8 | 1.8 | 3.46 | 2.24 | 1.61 | 1.63 | |
| NT2RP1000447 | 2.21 | 2.21 | 5.57 | 2.49 | 2.87 | 3.1 | |
| NT2RP1000448 | 1.39 | 1.39 | 3.58 | 3.09 | 4.4 | 1.41 | |
| NT2RP1000451 | 4.2 | 4.2 | 6.37 | 5.72 | 7.27 | 7.04 | |
| NT2RP1000458 | 15.1 | 15.1 | 10.53 | 19.73 | 8.72 | 23.03 | |
| NT2RP1000460 | 7.55 | 7.55 | 13.82 | 8.76 | 11.49 | 8.62 | |
| NT2RP1000465 | 4.58 | 4.58 | 20.97 | 20.41 | 19.98 | 22.46 | |
| NT2RP1000468 | 3.25 | 3.25 | 4.64 | 3.82 | 4.1 | 4.45 | |
| NT2RP1000470 | 2.38 | 2.38 | 5.67 | 3.99 | 2.35 | 3.8 | |
| NT2RP1000477 | 1.11 | 1.11 | 3.81 | 1.1 | 0.84 | 0.83 | |
| NT2RP1000478 | 4.53 | 4.53 | 12.55 | 19.87 | 18.75 | 20.39 | * + |
| NT2RP1000481 | 1.23 | 1.23 | 3.89 | 2.48 | 4.09 | 1.2 | |
| NT2RP1000493 | 2.44 | 2.44 | 3.8 | 1.74 | 3.83 | 0.87 | |
| NT2RP1000513 | 13.07 | 13.07 | 16.37 | 17.06 | 17.57 | 18.97 | * + |
| NT2RP1000522 | 6.13 | 6.13 | 12.69 | 13.13 | 13.08 | 10.32 | |
| NT2RP1000533 | 3.72 | 3.72 | 6.17 | 2.92 | 4.49 | 2.17 | |

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|---|---|---|---|---|---|---|---|
| NT2RP1000068 | 1.89 | 1.89 | 3.99 | 3.12 | 3.33 | 2.43 | |
| NT2RP1000072 | 22.9 | 22.9 | 74.07 | 82.91 | 66.26 | 95.85 | |
| NT2RP1000073 | 2.18 | 2.18 | 2.45 | 2.68 | 3.69 | 3.86 | *  + |
| NT2RP1000078 | 2.72 | 2.72 | 3.17 | 2.93 | 2.3 | 3.13 | |
| NT2RP1000079 | 4.13 | 4.13 | 5.32 | 3.6 | 4.48 | 2.5 | |
| NT2RP1000080 | 4.99 | 4.99 | 8.13 | 9.46 | 12.46 | 9.46 | *  + |
| NT2RP1000086 | 4.15 | 4.15 | 3.63 | 1.31 | 2.1 | 3.75 | |
| NT2RP1000087 | 1.3 | 1.3 | 4.36 | 3.51 | 3.21 | 3.45 | |
| NT2RP1000089 | 4.5 | 4.5 | 9.98 | 12.69 | 11.3 | 14.93 | *  + |
| NT2RP1000090 | 45.76 | 45.76 | 96.6 | 94.37 | 53.44 | 93.42 | |
| NT2RP1000100 | 2.17 | 2.17 | 4.05 | 5.23 | 4.13 | 3.66 | |
| NT2RP1000101 | 3.44 | 3.44 | 5.22 | 4.41 | 2.88 | 4.81 | |
| NT2RP1000111 | 3.24 | 3.24 | 5.56 | 4.51 | 3.9 | 3.69 | |
| NT2RP1000112 | 3.29 | 3.29 | 4.08 | 1.85 | 3.33 | 3 | |
| NT2RP1000124 | 5.57 | 5.57 | 4.96 | 3.11 | 5.73 | 5.5 | |
| NT2RP1000125 | 7.28 | 7.28 | 19.39 | 13.69 | 10.68 | 16.86 | |
| NT2RP1000129 | 1.81 | 1.81 | 4.35 | 5.14 | 3.91 | 4.27 | |
| NT2RP1000130 | 2.31 | 2.31 | 4.11 | 5.31 | 5.62 | 16.86 | |
| NT2RP1000154 | 7.5 | 7.5 | 15.63 | 17.16 | 12.72 | 16.37 | |
| NT2RP1000163 | 2.42 | 2.42 | 3.51 | 2.72 | 2.99 | 3.59 | |
| NT2RP1000170 | 3.42 | 3.42 | 4.2 | 4.96 | 5.17 | 5.85 | *  + |
| NT2RP1000174 | 3.5 | 3.5 | 3.42 | 1.3 | 2.38 | 2.12 | **  − |
| NT2RP1000181 | 6.14 | 6.14 | 7.22 | 10.97 | 14.98 | 9.38 | *  + |
| NT2RP1000191 | 1.08 | 1.08 | 5.61 | 4.94 | 3.59 | 5.71 | |
| NT2RP1000202 | 1.06 | 1.06 | 1.66 | 2.02 | 1.2 | 2.24 | |
| NT2RP1000239 | 1.53 | 1.53 | 4.1 | 2.15 | 0.94 | 2.07 | |
| NT2RP1000243 | 2.37 | 2.37 | 2.04 | 1.31 | 1.14 | 1.64 | **  − |
| NT2RP1000255 | 1.94 | 1.94 | 3.02 | 2.11 | 2.26 | 1.78 | |
| NT2RP1000259 | 5.27 | 5.27 | 9.55 | 5.53 | 6.33 | 4.29 | |
| NT2RP1000261 | 2.76 | 2.76 | 4.4 | 2.07 | 1.64 | 2.64 | |
| NT2RP1000269 | 5.16 | 5.16 | 5.01 | 7.7 | 10.51 | 7.39 | *  + |
| NT2RP1000271 | 7.79 | 7.79 | 15.88 | 13.16 | 15.11 | 18.48 | |
| NT2RP1000272 | 7.71 | 7.71 | 13.07 | 10.72 | 11.74 | 11.3 | |
| NT2RP1000279 | 2.19 | 2.19 | 5.24 | 2.23 | 3.91 | 2.62 | |
| NT2RP1000290 | 6.61 | 6.61 | 9.02 | 12.65 | 13.52 | 9.92 | *  + |
| NT2RP1000293 | 6.86 | 6.86 | 10.91 | 9.75 | 8.45 | 10.92 | |
| NT2RP1000300 | 12.42 | 12.42 | 11.93 | 9.96 | 11.37 | 10.2 | *  − |
| NT2RP1000324 | 5.16 | 5.16 | 6 | 4.69 | 5.92 | 6.97 | |
| NT2RP1000325 | 54.42 | 54.42 | 101.4 | 70.46 | 57.52 | 78.6 | |

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|---|---|---|---|---|---|---|---|
| NT2RM4002493 | 1.35 | 1.35 | 3.22 | 1.96 | 3.51 | 2.73 | |
| NT2RM4002499 | 34.96 | 34.96 | 72.9 | 59.42 | 52.07 | 54.3 | |
| NT2RM4002504 | 5.15 | 5.15 | -10.68 | 10.57 | 13.51 | 9.8 | |
| NT2RM4002506 | 4.77 | 4.77 | 9.4 | 4.93 | 7.59 | 8.53 | |
| NT2RM4002510 | 2.03 | 2.03 | 3.27 | 1.66 | 2.97 | 2.48 | |
| NT2RM4002527 | 1.57 | 1.57 | 3.14 | 1.83 | 2.31 | 4.47 | |
| NT2RM4002532 | 2.45 | 2.45 | 7.75 | 5.88 | 3.37 | 5.19 | |
| NT2RM4002534 | 1.79 | 1.79 | 4.8 | 2.1 | 3.45 | 2.94 | |
| NT2RM4002535 | 2.5 | 2.5 | 6.51 | 5.89 | 8.1 | 6.37 | |
| NT2RM4002554 | 3.29 | 3.29 | 5.31 | 3.31 | 5.47 | 3.12 | |
| NT2RM4002558 | 6.91 | 6.91 | 32.57 | 32.58 | 41.54 | 25.61 | |
| NT2RM4002565 | 5.38 | 5.38 | 13.6 | 8.22 | 9.85 | 10.53 | |
| NT2RM4002567 | 3.34 | 3.34 | 5.43 | 4.21 | 4.49 | 7.22 | |
| NT2RM4002571 | 4.48 | 4.48 | 15.61 | 11.95 | 16.47 | 15.24 | |
| NT2RM4002572 | 5.57 | 5.57 | 17.2 | 13.7 | 9.59 | 13.48 | |
| NT2RM4002577 | 7.76 | 7.76 | 15.25 | 6.59 | 5.87 | 5.65 | |
| NT2RM4002583 | 1.08 | 1.08 | 3.58 | 2.28 | 4.83 | 2.44 | |
| NT2RM4002584 | 1.64 | 1.64 | 5.67 | 3.24 | 5.74 | 5.56 | |
| NT2RM4002593 | 3.29 | 3.29 | 5.17 | 2.75 | 3.91 | 4.61 | |
| NT2RM4002594 | 11.26 | 11.26 | 46.5 | 38.21 | 55.32 | 43.58 | |
| NT2RM4002604 | 4.83 | 4.83 | 4.64 | 1.77 | 2.03 | 2.89 | ** — |
| NT2RM4002614 | 3.48 | 3.48 | 3.48 | 2.52 | 3.66 | 2.81 | |
| NT2RM4002616 | 1.07 | 1.07 | 2.73 | 2.88 | 2.71 | 2.38 | |
| NT2RM4002623 | 1.39 | 1.39 | 4.89 | 3.92 | 3.72 | 5.06 | |
| NT2RM4002634 | 1.41 | 1.41 | 4.38 | 3.42 | 4.91 | 2.96 | |
| NT2RM4002636 | 2.22 | 2.22 | 3.93 | 3.92 | 4.18 | 4.12 | |
| NT2RP1000002 | 8.82 | 8.82 | 52.94 | 75.1 | 92.89 | 81.45 | * + |
| NT2RP1000006 | 4.68 | 4.68 | 6.28 | 4.25 | 4.48 | 2.56 | |
| NT2RP1000015 | 4.86 | 4.86 | 5.27 | 2.74 | 1.99 | 2.28 | ** — |
| NT2RP1000018 | 5.45 | 5.45 | 5 | 5.55 | 4.83 | 4.96 | |
| NT2RP1000034 | 18.22 | 18.22 | 49.95 | 38.04 | 30.76 | 50.07 | |
| NT2RP1000035 | 1.93 | 1.93 | 3.2 | 5.26 | 3.23 | 3.96 | |
| NT2RP1000040 | 1.77 | 1.77 | 3.33 | 2.93 | 3.28 | 4.28 | |
| NT2RP1000042 | 1.3 | 1.3 | 3.44 | 1.99 | 3.22 | 2.38 | |
| NT2RP1000048 | 3.6 | 3.6 | 10.24 | 7.25 | 9.9 | 9 | |
| NT2RP1000050 | 2.21 | 2.21 | 4.71 | 2.89 | 4 | 3.57 | |
| NT2RP1000056 | 4.03 | 4.03 | 3.74 | 1.09 | 0.61 | 1.96 | ** — |
| NT2RP1000058 | 3.49 | 3.49 | 2.03 | 1.84 | 2.07 | 2.48 | |
| NT2RP1000063 | 1.77 | 1.77 | 3.65 | 4.09 | 4 | 3.83 | |

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|---|---|---|---|---|---|---|---|
| NT2RM4002251 | 2.11 | 2.11 | 6.2 | 7.87 | 5.48 | 5.17 | |
| NT2RM4002256 | 4.38 | 4.38 | 10.68 | 10.7 | 9.46 | 9.64 | |
| NT2RM4002262 | 2.85 | 2.85 | -6.25 | 3.34 | 4.43 | 9.66 | |
| NT2RM4002266 | 3.93 | 3.93 | 4.76 | 2.76 | 3.55 | 4.47 | |
| NT2RM4002276 | 11.23 | 11.23 | 15.55 | 16.5 | 28.25 | 20.64 | |
| NT2RM4002278 | 1.89 | 1.89 | 4.59 | 4.33 | 3.99 | 5.11 | |
| NT2RM4002281 | 17.71 | 17.71 | 59.08 | 62.68 | 51.19 | 59.89 | |
| NT2RM4002287 | 2.08 | 2.08 | 3.84 | 2.46 | 4.21 | 3.32 | |
| NT2RM4002294 | 3.19 | 3.19 | 6.99 | 6.28 | 6.09 | 8.69 | |
| NT2RM4002298 | 18.59 | 18.59 | 60.14 | 86.09 | 89.9 | 88.75 | * + |
| NT2RM4002301 | 3.2 | 3.2 | 6.85 | 4.63 | 5.94 | 4.02 | |
| NT2RM4002306 | 4.71 | 4.71 | 8.24 | 4.99 | 5.31 | 4.2 | |
| NT2RM4002323 | 3.9 | 3.9 | 4.06 | 4.11 | 4.39 | 3.11 | |
| NT2RM4002334 | 11.54 | 11.54 | 20.76 | 17.92 | 20.72 | 16.95 | |
| NT2RM4002339 | 1.78 | 1.78 | 3.52 | 1.33 | 1.3 | 1.38 | |
| NT2RM4002344 | 2.36 | 2.36 | 5.74 | 2.87 | 3.57 | 7.92 | |
| NT2RM4002345 | 3.56 | 3.56 | 10.59 | 5.06 | 4.63 | 7.5 | |
| NT2RM4002352 | 2.04 | 2.04 | 7.67 | 3.99 | 5.14 | 3.74 | |
| NT2RM4002362 | 20.38 | 20.38 | 24.92 | 11.23 | 14.32 | 15.17 | * − |
| NT2RM4002373 | 2.1 | 2.1 | 3.96 | 3.21 | 2.55 | 3.63 | |
| NT2RM4002374 | 2.28 | 2.28 | 4.39 | 2.29 | 3.58 | 4.3 | |
| NT2RM4002376 | 4.02 | 4.02 | 6.03 | 3.31 | 2.97 | 5.52 | |
| NT2RM4002383 | 2.8 | 2.8 | 8.49 | 4.76 | 5.79 | 4.28 | |
| NT2RM4002390 | 3.03 | 3.03 | 6.01 | 4.06 | 5.27 | 7.37 | |
| NT2RM4002398 | 5.16 | 5.16 | 43.18 | 33.97 | 50.73 | 30.41 | |
| NT2RM4002409 | 2.11 | 2.11 | 5.93 | 3.37 | 4.29 | 1.9 | |
| NT2RM4002414 | 4.73 | 4.73 | 6.21 | 7.37 | 9.12 | 14.53 | |
| NT2RM4002438 | 2.07 | 2.07 | 5.28 | 3.03 | 4.38 | 7.18 | |
| NT2RM4002440 | 2.99 | 2.99 | 6.92 | 5.78 | 5.32 | 9.49 | |
| NT2RM4002446 | 2.23 | 2.23 | 6.08 | 2.95 | 4.45 | 5.7 | |
| NT2RM4002450 | 3.36 | 3.36 | 10.01 | 6.15 | 7.75 | 7.24 | |
| NT2RM4002452 | 2.13 | 2.13 | 6.3 | 3.67 | 5.15 | 7.23 | |
| NT2RM4002457 | 2.68 | 2.68 | 4.44 | 2.66 | 3.26 | 4.52 | |
| NT2RM4002458 | 3.06 | 3.06 | 5.77 | 3.32 | 5.34 | 4.04 | |
| NT2RM4002460 | 2.43 | 2.43 | 3.68 | 1.57 | 2.45 | 1.43 | |
| NT2RM4002464 | 5.4 | 5.4 | 12.62 | 14.39 | 13.72 | 14.3 | |
| NT2RM4002479 | 4.66 | 4.66 | 6.69 | 4.91 | 7.98 | 11.54 | |
| NT2RM4002482 | 4.26 | 4.26 | 16.18 | 10.19 | 11.5 | 12.2 | |
| NT2RM4002489 | 6.74 | 6.74 | 16.91 | 8.79 | 5.81 | 11.68 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NT2RM4002054 | 4.54 | 4.54 | 6.97 | 2.56 | 4.3 | 3.89 | | |
| NT2RM4002055 | 13.72 | 13.72 | 74.75 | 60.51 | 91.27 | 61.53 | | |
| NT2RM4002059 | 23.73 | 23.73 | 31.85 | 48.05 | 63.09 | 52.61 | ** | + |
| NT2RM4002061 | 3.72 | 3.72 | 5.32 | 3.59 | 3.69 | 4.81 | | |
| NT2RM4002062 | 1.9 | 1.9 | 5.41 | 3.66 | 2.84 | 4.26 | | |
| NT2RM4002063 | 2.21 | 2.21 | 8.1 | 7.64 | 7.35 | 3.79 | | |
| NT2RM4002066 | 2.07 | 2.07 | 5.29 | 4.42 | 6.32 | 4.07 | | |
| NT2RM4002067 | 2.51 | 2.51 | 4.27 | 3.07 | 5.19 | 4.41 | | |
| NT2RM4002073 | 3.73 | 3.73 | 7.24 | 5.51 | 7.69 | 5.16 | | |
| NT2RM4002074 | 5.19 | 5.19 | 7.35 | 5.67 | 7.47 | 4.49 | | |
| NT2RM4002075 | 5.13 | 5.13 | 5.9 | 3.16 | 3.18 | 2.91 | ** | − |
| NT2RM4002076 | 3.13 | 3.13 | 3.05 | 1.94 | 2.52 | 1.71 | * | − |
| NT2RM4002078 | 10.3 | 10.3 | 28.06 | 23.95 | 20.81 | 26.64 | | |
| NT2RM4002081 | 10.47 | 10.47 | 30.87 | 19.18 | 17.8 | 18.22 | | |
| NT2RM4002082 | 1.25 | 1.25 | 3.02 | 3.85 | 2.58 | 1.23 | | |
| NT2RM4002093 | 2.82 | 2.82 | 3.9 | 4.79 | 4.66 | 4.79 | * | + |
| NT2RM4002109 | 4.42 | 4.42 | 11.51 | 13.95 | 15.12 | 15.21 | * | + |
| NT2RM4002115 | 2.86 | 2.86 | 4.51 | 4.81 | 4.8 | 2.52 | | |
| NT2RM4002118 | 4.48 | 4.48 | 6.14 | 4.3 | 4.86 | 4.27 | | |
| NT2RM4002128 | 3.78 | 3.78 | 4.57 | 2.84 | 3.31 | 3.13 | * | − |
| NT2RM4002137 | 3.96 | 3.96 | 8.14 | 10.27 | 7.51 | 8.92 | | |
| NT2RM4002139 | 3.78 | 3.78 | 8.98 | 7.03 | 7.84 | 7.87 | | |
| NT2RM4002140 | 4.04 | 4.04 | 9.45 | 8.87 | 7.81 | 10.17 | | |
| NT2RM4002145 | 5.99 | 5.99 | 17.51 | 25.81 | 31.07 | 24.47 | * | + |
| NT2RM4002146 | 4.51 | 4.51 | 8.23 | 8.56 | 9 | 8.92 | | |
| NT2RM4002161 | 2.33 | 2.33 | 4.97 | 1.38 | 3.15 | 5.3 | | |
| NT2RM4002174 | 4.86 | 4.86 | 8.02 | 3.12 | 4.53 | 6.15 | | |
| NT2RM4002178 | 7.3 | 7.3 | 24.43 | 28.61 | 33.13 | 29.27 | * | + |
| NT2RM4002180 | 3.47 | 3.47 | 11.93 | 9.27 | 10.02 | 11.28 | | |
| NT2RM4002185 | 5.94 | 5.94 | 35.51 | 31.59 | 32.34 | 31.69 | | |
| NT2RM4002189 | 1.6 | 1.6 | 3.24 | 3.68 | 5.59 | 4.91 | * | + |
| NT2RM4002194 | 9.3 | 9.3 | 25.94 | 37.2 | 29.64 | 38.23 | * | + |
| NT2RM4002198 | 6.09 | 6.09 | 7.61 | 9.37 | 8.4 | 10.04 | * | + |
| NT2RM4002205 | 4.01 | 4.01 | 9.05 | 6.76 | 7.86 | 8.76 | | |
| NT2RM4002213 | 5.36 | 5.36 | 8.79 | 8.05 | 11.99 | 14.41 | | |
| NT2RM4002216 | 7.35 | 7.35 | 12.58 | 16.58 | 23.93 | 18.16 | * | + |
| NT2RM4002226 | 3.84 | 3.84 | 9.71 | 20.85 | 16.65 | 16.5 | ** | + |
| NT2RM4002237 | 4.19 | 4.19 | 10.13 | 10.37 | 7.64 | 13.22 | | |
| NT2RM4002240 | 1.96 | 1.96 | 3.64 | 3.73 | 3.71 | 7.59 | | |

| NT2RM4001836 | 3.27 | 3.27 | 8.32 | 3.65 | 3.54 | 5.58 | | |
|---|---|---|---|---|---|---|---|---|
| NT2RM4001841 | 7.94 | 7.94 | 15.82 | 20.15 | 20.96 | 23.33 | * | + |
| NT2RM4001842 | 2.1 | 2.1 | 4.44 | 3.5 | 3.35 | 4.85 | | |
| NT2RM4001843 | 5.65 | 5.65 | 14.54 | 13.34 | 12.25 | 14.94 | | |
| NT2RM4001856 | 4.42 | 4.42 | 7.16 | 7.65 | 4.71 | 16.83 | | |
| NT2RM4001858 | 5.91 | 5.91 | 15.86 | 16.09 | 17.03 | 16.93 | | |
| NT2RM4001861 | 2.91 | 2.91 | 9.57 | 6.31 | 8.66 | 9.28 | | |
| NT2RM4001863 | 8.06 | 8.06 | 9.5 | 15.16 | 15.68 | 11.77 | * | + |
| NT2RM4001865 | 5.04 | 5.04 | 11.25 | 7.44 | 10.24 | 9.03 | | |
| NT2RM4001869 | 5.1 | 5.1 | 5.96 | 5.22 | 8.45 | 21.88 | | |
| NT2RM4001873 | 9.62 | 9.62 | 18.43 | 13.33 | 15.49 | 19.21 | | |
| NT2RM4001876 | 2.24 | 2.24 | 6.94 | 3.65 | 4.39 | 7.25 | | |
| NT2RM4001880 | 3.6 | 3.6 | 8.57 | 5.13 | 5.41 | 7.67 | | |
| NT2RM4001885 | 5.71 | 5.71 | 11.11 | 7.11 | 6.56 | 11.98 | | |
| NT2RM4001889 | 10.25 | 10.25 | 18.24 | 16.31 | 15.85 | 21.33 | | |
| NT2RM4001894 | 2.61 | 2.61 | 6.07 | 3.58 | 3.65 | 3.49 | | |
| NT2RM4001897 | 7.87 | 7.87 | 20.24 | 18.41 | 20.4 | 23.46 | | |
| NT2RM4001899 | 3.36 | 3.36 | 7.43 | 4.92 | 8.19 | 8.54 | | |
| NT2RM4001905 | 3 | 3 | 4.84 | 3.3 | 4.53 | 7.1 | | |
| NT2RM4001922 | 2.55 | 2.55 | 6.05 | 3.97 | 4.84 | 5.11 | | |
| NT2RM4001930 | 2.64 | 2.64 | 8.9 | 2.88 | 6.53 | 6.38 | | |
| NT2RM4001938 | 2.65 | 2.65 | 4.91 | 5.09 | 5.65 | 6.43 | | |
| NT2RM4001940 | 2.73 | 2.73 | 6.17 | 5.91 | 4.46 | 5.48 | | |
| NT2RM4001942 | 37.36 | 37.36 | 32.02 | 53.86 | 59.28 | 82.77 | * | + |
| NT2RM4001953 | 4.65 | 4.65 | 9.68 | 5.04 | 6.79 | 4.91 | | |
| NT2RM4001965 | 4.96 | 4.96 | 8.82 | 10.18 | 8.54 | 8.39 | | |
| NT2RM4001966 | 3 | 3 | 5.14 | 6.3 | 7.45 | 8.19 | * | + |
| NT2RM4001969 | 2.22 | 2.22 | 7.29 | 5.01 | 2.95 | 4.5 | | |
| NT2RM4001974 | 1.19 | 1.19 | 4.61 | 1.89 | 2.96 | 4.83 | | |
| NT2RM4001979 | 2.09 | 2.09 | 6.37 | 3.39 | 4.65 | 7.36 | | |
| NT2RM4001980 | 4.3 | 4.3 | 7.59 | 7.58 | 8.02 | 9.33 | | |
| NT2RM4001984 | 2.31 | 2.31 | 5.36 | 2.68 | 3.49 | 4.57 | | |
| NT2RM4001987 | 3.36 | 3.36 | 9.66 | 2.92 | 4.6 | 5.01 | | |
| NT2RM4002013 | 6.62 | 6.62 | 15.13 | 13.47 | 17.16 | 19.8 | | |
| NT2RM4002018 | 2.31 | 2.31 | 5.15 | 4.09 | 5.53 | 7.1 | | |
| NT2RM4002033 | 3.19 | 3.19 | 8.16 | 4.91 | 3.27 | 5.93 | | |
| NT2RM4002034 | 1.89 | 1.89 | 6.19 | 4.82 | 4.38 | 4.03 | | |
| NT2RM4002044 | 7.71 | 7.71 | 17.9 | 18.75 | 12.3 | 18.5 | | |
| NT2RM4002047 | 3.88 | 3.88 | 5.19 | 2.68 | 5.38 | 9.2 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM4001611 | 3.31 | 3.31 | 4.56 | 2.33 | 2.32 | 2.02 | * | − |
| NT2RM4001618 | 7.05 | 7.05 | 7.95 | 6.68 | 8.98 | 12.95 | | |
| NT2RM4001622 | 13.53 | 13.53 | -19.88 | 14.67 | 24.67 | 28.46 | | |
| NT2RM4001624 | 1.6 | 1.6 | 3.02 | 3.92 | 2.66 | 4.43 | | |
| NT2RM4001625 | 4.89 | 4.89 | 39.6 | 41.63 | 47.1 | 46.46 | | |
| NT2RM4001629 | 3.82 | 3.82 | 8.82 | 12.09 | 12.08 | 13.38 | * | + |
| NT2RM4001632 | 15.28 | 15.28 | 24.55 | 31.07 | 26.16 | 25.6 | | |
| NT2RM4001642 | 3.29 | 3.29 | 4.17 | 2.89 | 3.62 | 2.1 | | |
| NT2RM4001647 | 4.44 | 4.44 | 6.83 | 4.04 | 5.48 | 4.67 | | |
| NT2RM4001650 | 4.96 | 4.96 | 4.94 | 2.66 | 2.87 | 3.79 | ** | − |
| NT2RM4001662 | 2.18 | 2.18 | 5.47 | 8.31 | 6.54 | 9.39 | * | + |
| NT2RM4001666 | 2.28 | 2.28 | 6.5 | 6.24 | 6.17 | 8.14 | | |
| NT2RM4001670 | 3.52 | 3.52 | 10.77 | 11.16 | 10.82 | 14.91 | | |
| NT2RM4001682 | 12.66 | 12.66 | 31.6 | 33.03 | 26.04 | 37.07 | | |
| NT2RM4001710 | 6.7 | 6.7 | 38.5 | 40.58 | 58.41 | 40.31 | | |
| NT2RM4001712 | 4.06 | 4.06 | 7.61 | 10.19 | 10.7 | 9.98 | * | + |
| NT2RM4001714 | 10.88 | 10.88 | 19.37 | 18.67 | 19.3 | 17.65 | | |
| NT2RM4001715 | 10.77 | 10.77 | 11.6 | 13.55 | 16.86 | 12.99 | | |
| NT2RM4001727 | 3.41 | 3.41 | 5.92 | 4.83 | 5.89 | 7.6 | | |
| NT2RM4001731 | 2.6 | 2.6 | 10.72 | 13.46 | 11.23 | 11.73 | | |
| NT2RM4001735 | 12.84 | 12.84 | 21.53 | 22.01 | 20.88 | 34.93 | | |
| NT2RM4001739 | 2.46 | 2.46 | 7.3 | 8.13 | 5.17 | 7.14 | | |
| NT2RM4001741 | 14.41 | 14.41 | 29.88 | 26.98 | 27.21 | 32.35 | | |
| NT2RM4001746 | 3.65 | 3.65 | 6.76 | 6.89 | 6.5 | 5.33 | | |
| NT2RM4001754 | 3.16 | 3.16 | 4.17 | 3.39 | 3.62 | 3.84 | | |
| NT2RM4001757 | 5.02 | 5.02 | 5.78 | 4.7 | 6.31 | 7.97 | | |
| NT2RM4001758 | 1 | 1 | 0.76 | 1.98 | 0.65 | 1.46 | | |
| NT2RM4001768 | 4.83 | 4.83 | 10.19 | 8.48 | 6.91 | 7.83 | | |
| NT2RM4001775 | 3.23 | 3.23 | 2.76 | 1.9 | 1.85 | 1.71 | ** | − |
| NT2RM4001776 | 2.56 | 2.56 | 4.77 | 2.47 | 2.68 | 2.69 | | |
| NT2RM4001783 | 2.88 | 2.88 | 3.22 | 3.12 | 3.48 | 3.68 | | |
| NT2RM4001793 | 4.67 | 4.67 | 11.44 | 12.02 | 9.6 | 10.75 | | |
| NT2RM4001810 | 3.31 | 3.31 | 4.46 | 3.33 | 3.63 | 3.11 | | |
| NT2RM4001813 | 3.9 | 3.9 | 4.15 | 4.71 | 4.19 | 5.36 | | |
| NT2RM4001818 | 4.06 | 4.06 | 11.34 | 10.43 | 8.67 | 10.53 | | |
| NT2RM4001819 | 2.35 | 2.35 | 5.6 | 2.37 | 3.02 | 4.58 | | |
| NT2RM4001823 | 1.76 | 1.76 | 4.48 | 2.47 | 4.04 | 4.27 | | |
| NT2RM4001828 | 5.01 | 5.01 | 11.49 | 5.67 | 7.54 | 7.51 | | |
| NT2RM4001835 | 9.75 | 9.75 | 18.65 | 21.12 | 16.5 | 26.55 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NT2RM4001371 | 4.71 | 4.71 | 8.57 | 6.58 | 13.16 | 12.93 | | |
| NT2RM4001377 | 8.01 | 8.01 | 13.74 | 8.66 | 9.23 | 10.58 | | |
| NT2RM4001382 | 17.31 | 17.31 | -56.74 | 35.57 | 28.32 | 38.22 | | |
| NT2RM4001384 | 2.17 | 2.17 | 4.11 | 2.35 | 3.34 | 3.75 | | |
| NT2RM4001400 | 3.78 | 3.78 | 5.76 | 4.87 | 4.66 | 5.07 | | |
| NT2RM4001409 | 2.55 | 2.55 | 6.82 | 4.82 | 4.63 | 5.27 | | |
| NT2RM4001410 | 5.48 | 5.48 | 21.69 | 17.34 | 21.09 | 18.91 | | |
| NT2RM4001411 | 2.66 | 2.66 | 6.5 | 5.86 | 6.64 | 6.77 | | |
| NT2RM4001412 | 1.75 | 1.75 | 3.33 | 2.39 | 2.52 | 2.79 | | |
| NT2RM4001414 | 2.18 | 2.18 | 4.83 | 2.45 | 2.4 | 3.77 | | |
| NT2RM4001436 | 8.35 | 8.35 | 16.65 | 10.45 | 10.13 | 15.55 | | |
| NT2RM4001437 | 2.77 | 2.77 | 8.85 | 8.31 | 11.26 | 7.67 | | |
| NT2RM4001444 | 11.57 | 11.57 | 25.93 | 21.1 | 18.36 | 18.42 | | |
| NT2RM4001454 | 3.62 | 3.62 | 7.89 | 6.16 | 5.03 | 4.79 | | |
| NT2RM4001455 | 5.85 | 5.85 | 22.19 | 18.03 | 25.08 | 26.16 | | |
| NT2RM4001483 | 4.37 | 4.37 | 8.77 | 4.97 | 5.43 | 6.46 | | |
| NT2RM4001489 | 3.12 | 3.12 | 7.04 | 3.64 | 4.19 | 5.46 | | |
| NT2RM4001495 | 1.35 | 1.35 | 5.13 | 2.85 | 3.29 | 3.37 | | |
| NT2RM4001499 | 1.74 | 1.74 | 4.98 | 3.65 | 2.77 | 3.3 | | |
| NT2RM4001515 | 0.95 | 0.95 | 3.38 | 2.65 | 5.38 | 3.41 | | |
| NT2RM4001519 | 1.86 | 1.86 | 4.6 | 2.24 | 4.38 | 2.85 | | |
| NT2RM4001522 | 3.8 | 3.8 | 7.66 | 5.36 | 7.42 | 9.13 | | |
| NT2RM4001523 | 5.46 | 5.46 | 9.11 | 4.82 | 7.58 | 5.79 | | |
| NT2RM4001550 | 11.9 | 11.9 | 17.38 | 16.49 | 16.76 | 15.01 | | |
| NT2RM4001553 | 7.88 | 7.88 | 13.4 | 23.26 | 23.53 | 23.87 | ** | + |
| NT2RM4001554 | 0.86 | 0.86 | 1.74 | 1.85 | 1.11 | 2.2 | | |
| NT2RM4001557 | 2.5 | 2.5 | 6.33 | 5.05 | 3.36 | 4.89 | | |
| NT2RM4001565 | 1.87 | 1.87 | 4.05 | 2.46 | 3.34 | 3.23 | | |
| NT2RM4001566 | 3.23 | 3.23 | 8.57 | 8.91 | 10.49 | 11.42 | | |
| NT2RM4001569 | 1.47 | 1.47 | 5.4 | 3.35 | 4.15 | 1.56 | | |
| NT2RM4001579 | 6.57 | 6.57 | 16.69 | 19.23 | 23.83 | 18.22 | | |
| NT2RM4001582 | 4.06 | 4.06 | 5.97 | 2.16 | 3.17 | 2.67 | * | - |
| NT2RM4001589 | 21.51 | 21.51 | 37.16 | 42.45 | 55.76 | 47.57 | * | + |
| NT2RM4001592 | 1.37 | 1.37 | 2.96 | 3.02 | 2.14 | 3.71 | | |
| NT2RM4001594 | 1.98 | 1.98 | 4.09 | 5.4 | 5.24 | 5.67 | * | + |
| NT2RM4001597 | 2.65 | 2.65 | 5.64 | 5.17 | 4.97 | 4.33 | | |
| NT2RM4001605 | 2.7 | 2.7 | 6.18 | 5.71 | 5.92 | 5.93 | | |
| NT2RM4001609 | 23.65 | 23.65 | 45 | 61.08 | 78.89 | 77.31 | * | + |
| NT2RM4001610 | 48.1 | 48.1 | 69.16 | 132.54 | 132.39 | 115.22 | ** | + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM4001084 | 8.04 | 8.04 | 6.52 | 9.49 | 10.53 | 9.53 | * + |
| NT2RM4001092 | 12.61 | 12.61 | 109.97 | 76.93 | 98.78 | 73.14 | |
| NT2RM4001100 | 6.72 | 6.72 | -20.93 | 22.35 | 15.18 | 18.98 | |
| NT2RM4001116 | 1.17 | 1.17 | 2.5 | 2.77 | 2.96 | 2.16 | |
| NT2RM4001119 | 1.74 | 1.74 | 4.82 | 4.72 | 4.22 | 4.15 | |
| NT2RM4001140 | 2.65 | 2.65 | 7.49 | 8.27 | 7.78 | 9.03 | |
| NT2RM4001148 | 6.59 | 6.59 | 13.68 | 12.1 | 12.92 | 15.83 | |
| NT2RM4001151 | 3.7 | 3.7 | 4.31 | 1.94 | 3.65 | 1.68 | |
| NT2RM4001155 | 5.51 | 5.51 | 6.36 | 3.55 | 5.37 | 4.63 | |
| NT2RM4001157 | 1.68 | 1.68 | 4.95 | 4.86 | 2.81 | 3.82 | |
| NT2RM4001160 | 1.57 | 1.57 | 3.39 | 2.99 | 1.9 | 2.41 | |
| NT2RM4001163 | 42.35 | 42.35 | 86.27 | 106.63 | 52.13 | 98.56 | |
| NT2RM4001187 | 2.64 | 2.64 | 7.25 | 3.96 | 4.87 | 5.2 | |
| NT2RM4001191 | 3.2 | 3.2 | 9.95 | 8.59 | 6.36 | 8.72 | |
| NT2RM4001200 | 3.83 | 3.83 | 6.35 | 5.52 | 4.41 | 4.11 | |
| NT2RM4001203 | 9.93 | 9.93 | 20.29 | 22.65 | 25.36 | 21.82 | |
| NT2RM4001204 | 3.23 | 3.23 | 3.59 | 3.17 | 2.83 | 2.6 | |
| NT2RM4001217 | 4.62 | 4.62 | 12.16 | 11.26 | 13.39 | 13.72 | |
| NT2RM4001245 | 7.31 | 7.31 | 17.14 | 13.76 | 14.49 | 17.16 | |
| NT2RM4001247 | 3.23 | 3.23 | 9.1 | 5.73 | 6.57 | 5.03 | |
| NT2RM4001256 | 2.51 | 2.51 | 6.39 | 3.57 | 5.48 | 4.14 | |
| NT2RM4001258 | 8.2 | 8.2 | 24.68 | 25.02 | 24.16 | 22.89 | |
| NT2RM4001267 | 3.43 | 3.43 | 4.83 | 3.93 | 4.3 | 8.08 | |
| NT2RM4001273 | 4.23 | 4.23 | 8.38 | 7.39 | 6.96 | 8.77 | |
| NT2RM4001281 | 4 | 4 | 10.54 | 10.15 | 9.05 | 10 | |
| NT2RM4001286 | 345.27 | 345.27 | 526.77 | 215.2 | 220.51 | 552.53 | |
| NT2RM4001290 | 23.51 | 23.51 | 61.5 | 56.51 | 48.6 | 59.58 | |
| NT2RM4001309 | 2.64 | 2.64 | 6.81 | 3.17 | 5.42 | 4.05 | |
| NT2RM4001313 | 2.63 | 2.63 | 8.62 | 3.81 | 6.36 | 7.03 | |
| NT2RM4001316 | 3.14 | 3.14 | 6.12 | 3.39 | 3.85 | 5.25 | |
| NT2RM4001320 | 2.4 | 2.4 | 6.43 | 2.83 | 3.16 | 5.6 | |
| NT2RM4001321 | 3.98 | 3.98 | 8.62 | 6.17 | 7.03 | 6.24 | |
| NT2RM4001325 | 2.54 | 2.54 | 5.2 | 4.76 | 2.93 | 5.25 | |
| NT2RM4001333 | 8.65 | 8.65 | 18.06 | 8.57 | 10.76 | 9.51 | |
| NT2RM4001340 | 4.81 | 4.81 | 12.27 | 6.99 | 7.72 | 11.24 | |
| NT2RM4001344 | 4.09 | 4.09 | 4.69 | 3.04 | 3.44 | 4.93 | |
| NT2RM4001347 | 6.49 | 6.49 | 9.8 | 10.53 | 9.72 | 17.71 | |
| NT2RM4001357 | 7.59 | 7.59 | 12.09 | 8.58 | 11.68 | 9.37 | |
| NT2RM4001360 | 2.79 | 2.79 | 5.11 | 3.82 | 2.85 | 3.07 | |

| NT2RM4000833 | 2.51 | 2.51 | 6.84 | 4.48 | 3.35 | 4.87 | | |
| NT2RM4000841 | 4 | 4 | 15 | 10.57 | 8.84 | 10.1 | | |
| NT2RM4000846 | 1.66 | 1.66 | -8.83 | 4.74 | 6.83 | 5.09 | | |
| NT2RM4000848 | 2.61 | 2.61 | 5.75 | 4.15 | 6.32 | 3.12 | | |
| NT2RM4000852 | 3.89 | 3.89 | 9.81 | 8.16 | 8.67 | 8.29 | | |
| NT2RM4000855 | 5.12 | 5.12 | 7.64 | 5.99 | 6.08 | 7.19 | | |
| NT2RM4000859 | 11.18 | 11.18 | 16.28 | 16.48 | 19.12 | 17.62 | | |
| NT2RM4000868 | 3.06 | 3.06 | 6.47 | 5.23 | 6.91 | 7.05 | | |
| NT2RM4000870 | 4 | 4 | 9.82 | 7.06 | 3.87 | 6.59 | | |
| NT2RM4000879 | 1.67 | 1.67 | 6 | 4.15 | 3.31 | 3.11 | | |
| NT2RM4000882 | 18.99 | 18.99 | 28.36 | 20.33 | 16.5 | 12.55 | | |
| NT2RM4000887 | 2.16 | 2.16 | 6.01 | 3.53 | 4.91 | 1.6 | | |
| NT2RM4000895 | 2.33 | 2.33 | 5.33 | 3.16 | 5.9 | 3.08 | | |
| NT2RM4000897 | 5.78 | 5.78 | 6.99 | 8.89 | 9.73 | 7.02 | | |
| NT2RM4000901 | 5.22 | 5.22 | 6.41 | 4.37 | 6.2 | 6.12 | | |
| NT2RM4000950 | 4.04 | 4.04 | 5.09 | 3.57 | 4.06 | 2.91 | | |
| NT2RM4000965 | 2.89 | 2.89 | 4.54 | 5.98 | 4.04 | 6.18 | | |
| NT2RM4000971 | 2.49 | 2.49 | 4.78 | 4.84 | 4.29 | 7.62 | | |
| NT2RM4000979 | 5.16 | 5.16 | 12.71 | 10.23 | 10.46 | 7.87 | | |
| NT2RM4000987 | 1.9 | 1.9 | 4.59 | 3.64 | 4.22 | 3.21 | | |
| NT2RM4000989 | 2.51 | 2.51 | 5.17 | 4.2 | 5.16 | 4.99 | | |
| NT2RM4000991 | 3.1 | 3.1 | 4.83 | 2.87 | 3.53 | 8.73 | | |
| NT2RM4000992 | 3.39 | 3.39 | 5.41 | 3.6 | 4.54 | 3.19 | | |
| NT2RM4000996 | 6.22 | 6.22 | 7.86 | 7.14 | 8 | 7.28 | | |
| NT2RM4000997 | 3.53 | 3.53 | 13.96 | 9.81 | 10.96 | 10.89 | | |
| NT2RM4001001 | 26.06 | 26.06 | 55.43 | 37.67 | 34.22 | 54.29 | | |
| NT2RM4001002 | 5.13 | 5.13 | 11.03 | 11.54 | 11.33 | 19.44 | | |
| NT2RM4001016 | 1.63 | 1.63 | 2.73 | 4.07 | 5.31 | 3.76 | * | + |
| NT2RM4001025 | 65.77 | 65.77 | 133.97 | 148.39 | 181.87 | 171.5 | * | + |
| NT2RM4001027 | 2.49 | 2.49 | 3.66 | 1.67 | 1.77 | 4.31 | | |
| NT2RM4001032 | 2.55 | 2.55 | 6.74 | 4.94 | 5.46 | 3.84 | | |
| NT2RM4001047 | 3.87 | 3.87 | 3.7 | 2.61 | 2.73 | 2.7 | ** | - |
| NT2RM4001049 | 3.97 | 3.97 | 10.12 | 18.29 | 20.63 | 26.25 | ** | + |
| NT2RM4001051 | 2.72 | 2.72 | 12.54 | 11.17 | 10.12 | 13.68 | | |
| NT2RM4001052 | 14.95 | 14.95 | 72.14 | 75.49 | 75.01 | 79.12 | | |
| NT2RM4001053 | 14.96 | 14.96 | 39.3 | 41.36 | 28.95 | 25.87 | | |
| NT2RM4001054 | 3.13 | 3.13 | 5.17 | 5.34 | 5.69 | 5.01 | | |
| NT2RM4001059 | 3.65 | 3.65 | 6.37 | 4.91 | 3.52 | 4.48 | | |
| NT2RM4001071 | 4.03 | 4.03 | 7.35 | 6.8 | 7.34 | 6.55 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM4000603 | 4.18 | 4.18 | 6.98 | 6.95 | 7.23 | 7.26 | |
| NT2RM4000611 | 9.81 | 9.81 | 18.02 | 17.1 | 17.38 | 25.49 | |
| NT2RM4000616 | 2.05 | 2.05 | 6.19 | 2.73 | 4.14 | 4.53 | |
| NT2RM4000621 | 26.04 | 26.04 | 70.86 | 57.5 | 62.2 | 59.07 | |
| NT2RM4000648 | 2.78 | 2.78 | 7.83 | 2.66 | 2.67 | 3.88 | |
| NT2RM4000649 | 5.53 | 5.53 | 11.03 | 7.34 | 8.4 | 13.12 | |
| NT2RM4000658 | 3.22 | 3.22 | 8.18 | 4.22 | 6.14 | 8.14 | |
| NT2RM4000661 | 57.68 | 57.68 | 140.68 | 141.09 | 135.49 | 177.49 | |
| NT2RM4000673 | 3.02 | 3.02 | 5.72 | 3.69 | 3.8 | 4.59 | |
| NT2RM4000674 | 2.23 | 2.23 | 4.27 | 2.89 | 2.63 | 2.99 | |
| NT2RM4000689 | 3.81 | 3.81 | 6.47 | 5.34 | 6.36 | 7.74 | |
| NT2RM4000698 | 14.85 | 14.85 | 20.92 | 25.12 | 23.66 | 26.39 | * + |
| NT2RM4000700 | 2.39 | 2.39 | 5.53 | 2.41 | 6.95 | 5.61 | |
| NT2RM4000701 | 10.07 | 10.07 | 54.36 | 61.81 | 67.75 | 63.17 | |
| NT2RM4000712 | 3.5 | 3.5 | 7.9 | 5.97 | 8.03 | 9.55 | |
| NT2RM4000717 | 2.14 | 2.14 | 6.66 | 3.67 | 2.94 | 4.3 | |
| NT2RM4000733 | 4.37 | 4.37 | 7.8 | 4.16 | 6.93 | 11.03 | |
| NT2RM4000734 | 2.17 | 2.17 | 5.92 | 2.35 | 5.23 | 4.7 | |
| NT2RM4000741 | 2.14 | 2.14 | 6.11 | 3.59 | 4.75 | 4.66 | |
| NT2RM4000744 | 1.76 | 1.76 | 7.05 | 2.76 | 4.4 | 10.18 | |
| NT2RM4000749 | 15.53 | 15.53 | 23.13 | 26.26 | 27.8 | 34.67 | * + |
| NT2RM4000751 | 2.88 | 2.88 | 6.54 | 6.23 | 6.11 | 5.94 | |
| NT2RM4000752 | 4.11 | 4.11 | 4.88 | 4.78 | 5.12 | 38.58 | |
| NT2RM4000760 | 3.5 | 3.5 | 9.69 | 4.54 | 6.31 | 5.26 | |
| NT2RM4000761 | 237.9 | 237.9 | 478.3 | 219.65 | 302.54 | 336.34 | |
| NT2RM4000764 | 66.05 | 66.05 | 178 | 212.33 | 205.98 | 232.75 | * + |
| NT2RM4000768 | 6.11 | 6.11 | 11.21 | 15.56 | 10.14 | 21.17 | |
| NT2RM4000778 | 1.6 | 1.6 | 4.7 | 4.27 | 5.18 | 6.18 | |
| NT2RM4000779 | 4.52 | 4.52 | 8.28 | 6.87 | 7.19 | 7.33 | |
| NT2RM4000787 | 2.55 | 2.55 | 7.49 | 3.64 | 4.9 | 4.53 | |
| NT2RM4000790 | 2.99 | 2.99 | 5.03 | 5.47 | 5.82 | 12.06 | |
| NT2RM4000795 | 1.99 | 1.99 | 3.67 | 2.36 | 1.2 | 2.51 | |
| NT2RM4000796 | 3.26 | 3.26 | 5.86 | 4.29 | 3.48 | 4.28 | |
| NT2RM4000798 | 1.77 | 1.77 | 5.53 | 3.72 | 3.08 | 3.47 | |
| NT2RM4000800 | 4.15 | 4.15 | 8.16 | 8.7 | 9.44 | 9.06 | |
| NT2RM4000813 | 3.31 | 3.31 | 8.79 | 7.14 | 7.95 | 10.09 | |
| NT2RM4000820 | 4.89 | 4.89 | 9.14 | 5.39 | 6.27 | 5.44 | |
| NT2RM4000827 | 7.1 | 7.1 | 18.55 | 16.3 | 15.8 | 17.88 | |
| NT2RM4000830 | 3.27 | 3.27 | 7.35 | 5.28 | 7.8 | 8.38 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM4000349 | 3.68 | 3.68 | 9.99 | 11.87 | 10.88 | 13.8 | * | + |
| NT2RM4000354 | 1.65 | 1.65 | 3.13 | 4.2 | 4.31 | 3.1 | | |
| NT2RM4000356 | 1.5 | 1.5 | -3.11 | 2.5 | 4.07 | 1.64 | | |
| NT2RM4000366 | 15.75 | 15.75 | 44.48 | 38.81 | 44.07 | 58.06 | | |
| NT2RM4000368 | 3.04 | 3.04 | 5.9 | 4.36 | 5.48 | 3.48 | | |
| NT2RM4000373 | 6.49 | 6.49 | 12.29 | 12.72 | 15.96 | 16.47 | * | + |
| NT2RM4000386 | 4.92 | 4.92 | 4.71 | 3.81 | 4.57 | 4.6 | | |
| NT2RM4000395 | 2.7 | 2.7 | 4.69 | 6.36 | 6.51 | 5.68 | * | + |
| NT2RM4000414 | 1 | 1 | 2.76 | 2.38 | 2.9 | 2.19 | | |
| NT2RM4000417 | 1.66 | 1.66 | 2.83 | 3.9 | 3.95 | 3.25 | * | + |
| NT2RM4000421 | 2.99 | 2.99 | 5.17 | 4.96 | 5.47 | 4.13 | | |
| NT2RM4000425 | 10.56 | 10.56 | 26.8 | 26.49 | 31.48 | 45.28 | | |
| NT2RM4000433 | 2.78 | 2.78 | 5.39 | 1.67 | 2.21 | 1.79 | | |
| NT2RM4000436 | 3.8 | 3.8 | 9.47 | 11.84 | 16.75 | 16.38 | * | + |
| NT2RM4000444 | 4.51 | 4.51 | 12.97 | 7.29 | 8.54 | 7.38 | | |
| NT2RM4000457 | 3.35 | 3.35 | 8.69 | 13.35 | 12.38 | 13.25 | * | + |
| NT2RM4000471 | 1.73 | 1.73 | 4.01 | 4.17 | 4.87 | 2.49 | | |
| NT2RM4000472 | 2.2 | 2.2 | 7.62 | 6.64 | 7.61 | 5.39 | | |
| NT2RM4000486 | 2.98 | 2.98 | 5.92 | 6.85 | 7.54 | 6 | | |
| NT2RM4000490 | 3.85 | 3.85 | 6.41 | 7.16 | 5.1 | 5.86 | | |
| NT2RM4000496 | 3.68 | 3.68 | 3.86 | 2.16 | 2.36 | 2.04 | ** | - |
| NT2RM4000505 | 26.85 | 26.85 | 60.33 | 68.9 | 80.59 | 70.67 | * | + |
| NT2RM4000511 | 22.8 | 22.8 | 45.35 | 64.6 | 89.95 | 75.97 | * | + |
| NT2RM4000514 | 2.61 | 2.61 | 6.75 | 10.47 | 7.53 | 9.25 | * | + |
| NT2RM4000515 | 3.75 | 3.75 | 8.81 | 7.27 | 7.94 | 4.66 | | |
| NT2RM4000517 | 34.51 | 34.51 | 74.2 | 76.45 | 53.07 | 79.47 | | |
| NT2RM4000520 | 2.24 | 2.24 | 3.08 | 3.21 | 3.3 | 5.49 | | |
| NT2RM4000531 | 2.76 | 2.76 | 5.71 | 4.41 | 5.5 | 4.22 | | |
| NT2RM4000532 | 3.03 | 3.03 | 5.56 | 2.72 | 3.54 | 2.39 | | |
| NT2RM4000533 | 3.55 | 3.55 | 5.43 | 4.73 | 6.98 | 3.23 | | |
| NT2RM4000534 | 5.17 | 5.17 | 2.92 | 2.73 | 4.62 | 1.94 | | |
| NT2RM4000563 | 5.21 | 5.21 | 16.69 | 17.05 | 16.8 | 19.36 | | |
| NT2RM4000566 | 1.79 | 1.79 | 4.6 | 7.14 | 5.27 | 7.91 | * | + |
| NT2RM4000568 | 10.48 | 10.48 | 19.4 | 28.18 | 22.91 | 33.06 | * | + |
| NT2RM4000585 | 1.97 | 1.97 | 2.52 | 0.82 | 1.99 | 1.26 | | |
| NT2RM4000587 | 3.88 | 3.88 | 6.15 | 6.66 | 5.75 | 5.15 | | |
| NT2RM4000590 | 3.73 | 3.73 | 4.12 | 1.64 | 2.48 | 2.3 | ** | - |
| NT2RM4000593 | 4.46 | 4.46 | 7.83 | 10.21 | 12.36 | 7.45 | | |
| NT2RM4000595 | 3.94 | 3.94 | 3.91 | 2.27 | 4.36 | 2.45 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM4000102 | 32.35 | 32.35 | 42.47 | 27.24 | 19.34 | 70.54 | |
| NT2RM4000104 | 2.78 | 2.78 | 7.13 | 3.41 | 5.12 | 4.3 | |
| NT2RM4000115 | 2.87 | 2.87 | 6.1 | 3.91 | 5.86 | 4.08 | |
| NT2RM4000129 | 2.17 | 2.17 | 4.75 | 2.62 | 3.48 | 2.18 | |
| NT2RM4000139 | 3.17 | 3.17 | 3.31 | 3.58 | 4.82 | 6.49 | |
| NT2RM4000149 | 2.74 | 2.74 | 1.49 | 2.41 | 2.55 | 7.32 | |
| NT2RM4000155 | 2.73 | 2.73 | 5.5 | 2.13 | 4.51 | 3.71 | |
| NT2RM4000156 | 5.94 | 5.94 | 16.74 | 20.45 | 21 | 21.96 | *       + |
| NT2RM4000167 | 1.36 | 1.36 | 2.58 | 2.61 | 4.34 | 1.75 | |
| NT2RM4000169 | 9.95 | 9.95 | 36.53 | 29.12 | 24.89 | 23.57 | |
| NT2RM4000191 | 4.29 | 4.29 | 7.56 | 5.49 | 5.57 | 5.66 | |
| NT2RM4000197 | 2.73 | 2.73 | 4.78 | 1.83 | 3.86 | 2.2 | |
| NT2RM4000198 | 3.38 | 3.38 | 7.42 | 5.26 | 5.45 | 4.21 | |
| NT2RM4000199 | 2 | 2 | 3.51 | 2.8 | 4 | 3.76 | |
| NT2RM4000200 | 0.67 | 0.67 | 3.19 | 2.25 | 1.84 | 1.2 | |
| NT2RM4000202 | 1 | 1 | 3.24 | 2.11 | 2.42 | 1.84 | |
| NT2RM4000210 | 1.46 | 1.46 | 3.72 | 2.41 | 3.08 | 2.21 | |
| NT2RM4000215 | 2.54 | 2.54 | 5.43 | 3.3 | 4.09 | 3.06 | |
| NT2RM4000220 | 6.42 | 6.42 | 10.52 | 8.68 | 11.08 | 15.14 | |
| NT2RM4000229 | 3.26 | 3.26 | 6.62 | 1.46 | 2.34 | 1.76 | |
| NT2RM4000231 | 6.37 | 6.37 | 7.06 | 6.13 | 7.85 | 6.24 | |
| NT2RM4000233 | 4.83 | 4.83 | 17.3 | 11.9 | 14.34 | 13.4 | |
| NT2RM4000244 | 2.35 | 2.35 | 5.22 | 3.86 | 4.14 | 5.17 | |
| NT2RM4000251 | 3.85 | 3.85 | 10.97 | 4.82 | 6.52 | 4.59 | |
| NT2RM4000255 | 2.28 | 2.28 | 4.7 | 3.79 | 4.89 | 1.42 | |
| NT2RM4000265 | 2.23 | 2.23 | 5.69 | 4.29 | 8.21 | 1.99 | |
| NT2RM4000283 | 18.14 | 18.14 | 26.21 | 37.17 | 39.88 | 44.79 | **      + |
| NT2RM4000284 | 13.85 | 13.85 | 33.72 | 31.96 | 42.88 | 40.67 | |
| NT2RM4000290 | 6.31 | 6.31 | 7.76 | 3.77 | 4.92 | 4 | *       - |
| NT2RM4000295 | 2.36 | 2.36 | 2.16 | 2.32 | 2.13 | 0.88 | |
| NT2RM4000306 | 3.79 | 3.79 | 7.76 | 7.1 | 6.14 | 5.02 | |
| NT2RM4000307 | 5.04 | 5.04 | 9.13 | 9.95 | 9.99 | 11.72 | *       + |
| NT2RM4000309 | 2.48 | 2.48 | 5.34 | 3.92 | 6.52 | 5.52 | |
| NT2RM4000313 | 3.92 | 3.92 | 9.61 | 5.75 | 7.77 | 8.52 | |
| NT2RM4000318 | 3.38 | 3.38 | 6.87 | 4.35 | 6.36 | 3.28 | |
| NT2RM4000324 | 4.93 | 4.93 | 5.93 | 2.79 | 4.98 | 2.12 | |
| NT2RM4000326 | 5.32 | 5.32 | 4.61 | 2.59 | 2.45 | 2.01 | **      - |
| NT2RM4000327 | 4.97 | 4.97 | 10.95 | 7.94 | 10.32 | 7.71 | |
| NT2RM4000344 | 5.46 | 5.46 | 16.67 | 11.16 | 10.17 | 19.18 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM2002647 | 7.68 | 7.68 | 17.56 | 19.5 | 17.74 | 23.44 | |
| NT2RM2002652 | 5.11 | 5.11 | 4.71 | 4.3 | 6.43 | 3.73 | |
| NT2RM2002692 | 4.59 | 4.59 | 4.48 | 2.5 | 2.86 | 2.02 | ** |
| NT2RM2002721 | 30.26 | 30.26 | 46.01 | 62.71 | 84.18 | 61.02 | * |
| NT2RM2002748 | 18.37 | 18.37 | 43.62 | 87.35 | 119.27 | 102.35 | ** |
| NT2RM2002764 | 2.28 | 2.28 | 5.3 | 5.05 | 5.95 | 4.07 | |
| NT2RM2002772 | 3.15 | 3.15 | 9.32 | 9.66 | 7.81 | 5.44 | |
| NT2RM2002811 | 5.79 | 5.79 | 12.3 | 14.01 | 9.18 | 10.45 | |
| NT2RM2002818 | 2.03 | 2.03 | 7.94 | 5.86 | 5.42 | 7.13 | |
| NT2RM2002879 | 4.21 | 4.21 | 7.17 | 8.39 | 7.87 | 9.11 | * |
| NT2RM2002979 | 11.79 | 11.79 | 19.66 | 24.49 | 23.23 | 21.79 | * |
| NT2RM2002981 | 4.42 | 4.42 | 3.78 | 3.58 | 4.95 | 2.63 | |
| NT2RM2002995 | 5.13 | 5.13 | 3.29 | 3.42 | 3.74 | 3.5 | |
| NT2RM2003031 | 1.37 | 1.37 | 2.63 | 3 | 2.58 | 1.9 | |
| NT2RM2003042 | 4.1 | 4.1 | 10.77 | 10.59 | 6.02 | 6.07 | |
| NT2RM2003044 | 1.88 | 1.88 | 4.11 | 2.13 | 5.11 | 1.2 | |
| NT2RM2003090 | 4.4 | 4.4 | 7.64 | 9.36 | 7.91 | 10.68 | * |
| NT2RM2003095 | 11.98 | 11.98 | 25.25 | 15.63 | 16.43 | 19.04 | |
| NT2RM2003116 | 11.16 | 11.16 | 16.09 | 17.96 | 21.43 | 22.08 | * |
| NT2RM2003222 | 3.98 | 3.98 | 3.63 | 2.67 | 3.64 | 2.35 | |
| NT2RM2003224 | 11.29 | 11.29 | 15.33 | 24.29 | 29.77 | 20.76 | * |
| NT2RM2003250 | 14.18 | 14.18 | 86.06 | 85.79 | 96.6 | 94.15 | |
| NT2RM2003258 | 4.59 | 4.59 | 6.32 | 6.54 | 5.11 | 5.69 | |
| NT2RM2003262 | 5.07 | 5.07 | 7.33 | 5.06 | 7.76 | 5.72 | |
| NT2RM4000023 | 2.15 | 2.15 | 7.02 | 3.57 | 4.91 | 4.29 | |
| NT2RM4000024 | 2.28 | 2.28 | 6.78 | 3.17 | 4.98 | 4.33 | |
| NT2RM4000027 | 4.74 | 4.74 | 7.77 | 4.85 | 6.94 | 11.32 | |
| NT2RM4000030 | 2.95 | 2.95 | 5.73 | 3.16 | 4.9 | 2.64 | |
| NT2RM4000033 | 2.51 | 2.51 | 4.77 | 2.36 | 3.89 | 4.61 | |
| NT2RM4000034 | 1.93 | 1.93 | 5.35 | 3.74 | 4.84 | 6.09 | |
| NT2RM4000046 | 1.37 | 1.37 | 3.79 | 1.57 | 3.5 | 2.32 | |
| NT2RM4000052 | 1.82 | 1.82 | 3.55 | 1.72 | 2.96 | 1.98 | |
| NT2RM4000054 | 10.43 | 10.43 | 13.85 | 12.07 | 12.83 | 24.7 | |
| NT2RM4000061 | 1.65 | 1.65 | 4.17 | 1.66 | 4.54 | 0.83 | |
| NT2RM4000074 | 15.83 | 15.83 | 43.57 | 27.9 | 34.24 | 30.79 | |
| NT2RM4000085 | 5.35 | 5.35 | 10.1 | 8.41 | 10.19 | 10.17 | |
| NT2RM4000086 | 3.06 | 3.06 | 4.5 | 3.84 | 5.25 | 3.71 | |
| NT2RM4000100 | 6.62 | 6.62 | 15.05 | 12.74 | 15.6 | 14.84 | |
| NT2RM4000101 | 3.77 | 3.77 | 9.11 | 7.17 | 7.71 | 8.78 | |

The symbols in the rightmost columns (where present):

| | |
|---|---|
| NT2RM2002692 | − |
| NT2RM2002721 | + |
| NT2RM2002748 | + |
| NT2RM2002879 | + |
| NT2RM2002979 | + |
| NT2RM2003090 | + |
| NT2RM2003116 | + |
| NT2RM2003224 | + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM2002049 | 7.4 | 7.4 | 12.12 | 9.76 | 10.42 | 13.22 | |
| NT2RM2002055 | 2.8 | 2.8 | 8.01 | 1.91 | 4.03 | 2.52 | |
| NT2RM2002072 | 9.26 | 9.26 | 12.88 | 12.28 | 19.12 | 12.82 | |
| NT2RM2002088 | 4.82 | 4.82 | 13.85 | 11.35 | 11.7 | 15.28 | |
| NT2RM2002091 | 4.98 | 4.98 | 8.44 | 5.92 | 3.82 | 4.61 | |
| NT2RM2002100 | 3.26 | 3.26 | 6.05 | 4.82 | 4.24 | 3.19 | |
| NT2RM2002109 | 1.31 | 1.31 | 3.57 | 2.57 | 4.88 | 4.92 | |
| NT2RM2002126 | 21.41 | 21.41 | 32.24 | 35.28 | 22.31 | 31.52 | |
| NT2RM2002128 | 3.7 | 3.7 | 5.17 | 2.74 | 3.86 | 2.41 | |
| NT2RM2002129 | 6.43 | 6.43 | 11.48 | 8.53 | 13.03 | 10.66 | |
| NT2RM2002142 | 5.72 | 5.72 | 9.74 | 5.26 | 8.91 | 6.4 | |
| NT2RM2002144 | 3.27 | 3.27 | 3.76 | 1.85 | 1.73 | 1.62 | ** – |
| NT2RM2002145 | 2.63 | 2.63 | 8.69 | 6.1 | 5.18 | 5.98 | |
| NT2RM2002153 | 2.61 | 2.61 | 6.37 | 6.31 | 7.62 | 5.75 | |
| NT2RM2002163 | 0.97 | 0.97 | 3.41 | 1.87 | 3.4 | 0.64 | |
| NT2RM2002170 | 3.28 | 3.28 | 7.03 | 6.62 | 7.5 | 7.65 | |
| NT2RM2002178 | 3.99 | 3.99 | 3.67 | 3.5 | 5.48 | 2.9 | |
| NT2RM2002179 | 7.82 | 7.82 | 8.69 | 6.17 | 8.15 | 6.02 | |
| NT2RM2002270 | 4.51 | 4.51 | 4.56 | 2.28 | 1.76 | 1.67 | ** – |
| NT2RM2002326 | 2.47 | 2.47 | 3.86 | 2.13 | 3.69 | 2.34 | |
| NT2RM2002337 | 1.88 | 1.88 | 3.97 | 5.4 | 4.22 | 4.79 | * + |
| NT2RM2002339 | 2.83 | 2.83 | 6.29 | 5.26 | 5.22 | 3.85 | |
| NT2RM2002345 | 5.16 | 5.16 | 6.03 | 4.04 | 4.2 | 4.21 | * – |
| NT2RM2002368 | 2.43 | 2.43 | 5.86 | 6.05 | 7.01 | 4.96 | |
| NT2RM2002381 | 2.23 | 2.23 | 5.16 | 3.47 | 3.65 | 2.8 | |
| NT2RM2002424 | 4.64 | 4.64 | 7.1 | 6.69 | 8.5 | 6.3 | |
| NT2RM2002450 | 4.17 | 4.17 | 3.87 | 2.29 | 2.39 | 1.87 | ** – |
| NT2RM2002482 | 3.93 | 3.93 | 4.65 | 2.66 | 3.2 | 3.79 | |
| NT2RM2002492 | 9.39 | 9.39 | 24.31 | 29.13 | 24.65 | 29.29 | |
| NT2RM2002575 | 3.26 | 3.26 | 5.23 | 5.99 | 6.03 | 5.07 | |
| NT2RM2002580 | 4.23 | 4.23 | 4.68 | 4.82 | 7.79 | 7.42 | |
| NT2RM2002592 | 7.7 | 7.7 | 12.59 | 13.07 | 15.28 | 14.69 | * + |
| NT2RM2002608 | 27.33 | 27.33 | 45.49 | 57.07 | 65.96 | 48.3 | * + |
| NT2RM2002615 | 6.01 | 6.01 | 9.38 | 13.15 | 20.32 | 14.42 | * + |
| NT2RM2002622 | 14.35 | 14.35 | 16.22 | 18.38 | 24.99 | 13.44 | |
| NT2RM2002630 | 4.86 | 4.86 | 6.63 | 8.05 | 7.37 | 6.7 | |
| NT2RM2002634 | 1.72 | 1.72 | 4.66 | 4.71 | 4.6 | 3.94 | |
| NT2RM2002645 | 27.02 | 27.02 | 68.46 | 30.66 | 14.59 | 31.46 | |
| NT2RM2002646 | 12.09 | 12.09 | 25.03 | 29.45 | 22.88 | 34.8 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| NT2RM2001825 | 14.79 | 14.79 | 36.08 | 34.68 | 34.2 | 35.81 | |
| NT2RM2001832 | 5.93 | 5.93 | 6.1 | 5.19 | 5.48 | 2.93 | |
| NT2RM2001839 | 67.48 | 67.48 | 123.46 | 152.63 | 157.11 | 121.35 | |
| NT2RM2001840 | 3.04 | 3.04 | 7.13 | 4.61 | 5.11 | 5.37 | |
| NT2RM2001851 | 3.92 | 3.92 | 7.61 | 3.78 | 4.74 | 6.49 | |
| NT2RM2001855 | 8.21 | 8.21 | 11.51 | 10.22 | 12.06 | 15.41 | |
| NT2RM2001867 | 2.82 | 2.82 | 5.01 | 2.83 | 5.62 | 3.74 | |
| NT2RM2001869 | 60.8 | 60.8 | 90.58 | 101.19 | 79.67 | 105.32 | |
| NT2RM2001879 | 3.01 | 3.01 | 6.99 | 2.55 | 3.19 | 2.66 | |
| NT2RM2001883 | 1.52 | 1.52 | 3.26 | 0.98 | 2.28 | 0.73 | |
| NT2RM2001886 | 1.57 | 1.57 | 4.56 | 2.48 | 3.51 | 2.42 | |
| NT2RM2001887 | 3.78 | 3.78 | 7.66 | 4.48 | 4.97 | 5.73 | |
| NT2RM2001896 | 274.2 | 274.2 | 378.57 | 325.68 | 216.52 | 497.31 | |
| NT2RM2001902 | 1.92 | 1.92 | 4.28 | 1.31 | 2.92 | 2.14 | |
| NT2RM2001903 | 16.25 | 16.25 | 42.55 | 35.47 | 31.71 | 37.22 | |
| NT2RM2001930 | 2.11 | 2.11 | 6.3 | 2.3 | 5.86 | 5.44 | |
| NT2RM2001935 | 4.16 | 4.16 | 5.04 | 3.16 | 4.42 | 5.87 | |
| NT2RM2001936 | 2.81 | 2.81 | 4.9 | 2.99 | 3.44 | 4 | |
| NT2RM2001939 | 3.56 | 3.56 | 3.34 | 1.82 | 3.01 | 3.16 | |
| NT2RM2001941 | 1.84 | 1.84 | 4.29 | 2.84 | 2.82 | 2.72 | |
| NT2RM2001950 | 4.66 | 4.66 | 10 | 6.01 | 6 | 8.69 | |
| NT2RM2001952 | 2.67 | 2.67 | 4.78 | 2.49 | 4.55 | 5.37 | |
| NT2RM2001976 | 11.48 | 11.48 | 18.2 | 14.58 | 11.46 | 35.27 | |
| NT2RM2001982 | 1.85 | 1.85 | 3.91 | 2.04 | 2.47 | 1.88 | |
| NT2RM2001983 | 4.45 | 4.45 | 8.36 | 4.18 | 6.49 | 7.54 | |
| NT2RM2001984 | 7.74 | 7.74 | 8.88 | 20.06 | 27.05 | 22.95 | ** + |
| NT2RM2001989 | 2.72 | 2.72 | 3.68 | 2.99 | 4.26 | 3.7 | |
| NT2RM2001996 | 7.51 | 7.51 | 8.09 | 4.8 | 8.01 | 5.29 | |
| NT2RM2001997 | 3.65 | 3.65 | 7.29 | 3.18 | 5.09 | 6.78 | |
| NT2RM2001998 | 2.24 | 2.24 | 5.07 | 3.33 | 6.53 | 3.96 | |
| NT2RM2001999 | 4.86 | 4.86 | 7.69 | 6.88 | 6.02 | 4.01 | |
| NT2RM2002003 | 11.33 | 11.33 | 18.17 | 10.15 | 11 | 14.9 | |
| NT2RM2002004 | 1.99 | 1.99 | 5.79 | 2.51 | 2.09 | 1.9 | |
| NT2RM2002009 | 5.35 | 5.35 | 9.03 | 9.85 | 11.04 | 11.09 | * + |
| NT2RM2002014 | 2.62 | 2.62 | 3 | 3.65 | 4.47 | 4.03 | ** + |
| NT2RM2002019 | 25.1 | 25.1 | 38.52 | 19.47 | 14.2 | 16.35 | |
| NT2RM2002029 | 12.92 | 12.92 | 19.01 | 10.82 | 4.88 | 14.74 | |
| NT2RM2002030 | 4.15 | 4.15 | 5.8 | 13.54 | 9.71 | 21.98 | * + |
| NT2RM2002034 | 22.05 | 22.05 | 31.76 | 24.83 | 20.89 | 21.04 | |

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|---|---|---|---|---|---|---|---|
| NT2RM2001685 | 4.58 | 4.58 | 5.68 | 1.29 | 2.72 | 1.14 | ** | − |
| NT2RM2001688 | 5.46 | 5.46 | 4.14 | 3.11 | 3.82 | 2.46 | * | − |
| NT2RM2001695 | 15.09 | 15.09 | -35.18 | 17.41 | 19.26 | 34.51 | | |
| NT2RM2001696 | 2.74 | 2.74 | 6.64 | 7.15 | 6.7 | 6.8 | | |
| NT2RM2001698 | 1.44 | 1.44 | 3 | 4.06 | 3.49 | 1.65 | | |
| NT2RM2001699 | 1.63 | 1.63 | 5.03 | 4.19 | 3.75 | 5.48 | | |
| NT2RM2001700 | 1.65 | 1.65 | 4.13 | 2.56 | 3.37 | 3.91 | | |
| NT2RM2001704 | 2.68 | 2.68 | 5.46 | 3.89 | 3.85 | 3.99 | | |
| NT2RM2001706 | 4.29 | 4.29 | 6.77 | 3.33 | 3.13 | 3.32 | | |
| NT2RM2001714 | 6.48 | 6.48 | 6.64 | 5.62 | 7.33 | 5.18 | | |
| NT2RM2001716 | 0.97 | 0.97 | 3.7 | 3.03 | 5.49 | 2.92 | | |
| NT2RM2001718 | 1.91 | 1.91 | 3.47 | 5 | 3.5 | 3 | | |
| NT2RM2001723 | 2.09 | 2.09 | 5.48 | 5.1 | 5.21 | 5.71 | | |
| NT2RM2001727 | 3.08 | 3.08 | 6.25 | 7.51 | 7.28 | 5.7 | | |
| NT2RM2001730 | 3.52 | 3.52 | 7.15 | 5.04 | 5.43 | 3.85 | | |
| NT2RM2001738 | 4.56 | 4.56 | 6.2 | 6.71 | 10.25 | 9.08 | * | + |
| NT2RM2001743 | 2.95 | 2.95 | 5.81 | 4.39 | 5.02 | 4.46 | | |
| NT2RM2001753 | 5.98 | 5.98 | 7.55 | 5.72 | 6.09 | 4.54 | | |
| NT2RM2001755 | 0.89 | 0.89 | 2.82 | 2.4 | 2.83 | 2.67 | | |
| NT2RM2001760 | 14.77 | 14.77 | 33.17 | 27.49 | 25.48 | 36.23 | | |
| NT2RM2001765 | 1.35 | 1.35 | 1.71 | 2.45 | 3.12 | 2.03 | * | + |
| NT2RM2001767 | 12.04 | 12.04 | 120.66 | 148.84 | 168.4 | 146.29 | * | + |
| NT2RM2001768 | 2.1 | 2.1 | 3.59 | 3.41 | 4.21 | 3.05 | | |
| NT2RM2001771 | 4.82 | 4.82 | 5.65 | 7.15 | 5.97 | 5.05 | | |
| NT2RM2001778 | 2.89 | 2.89 | 4.09 | 2.34 | 3.24 | 1.48 | | |
| NT2RM2001782 | 5.32 | 5.32 | 7.32 | 4.96 | 7.71 | 7.57 | | |
| NT2RM2001784 | 0.84 | 0.84 | 2.19 | 2.81 | 2.5 | 1.41 | | |
| NT2RM2001785 | 1.35 | 1.35 | 4.11 | 5.5 | 5.02 | 2.76 | | |
| NT2RM2001792 | 6.03 | 6.03 | 8.53 | 5.49 | 5.54 | 5.76 | | |
| NT2RM2001795 | 3.97 | 3.97 | 6.15 | 7.62 | 5.96 | 8.9 | | |
| NT2RM2001797 | 2.82 | 2.82 | 3.78 | 5 | 5.94 | 2.71 | | |
| NT2RM2001800 | 3.46 | 3.46 | 4.26 | 5.01 | 4.03 | 5.24 | | |
| NT2RM2001803 | 3.5 | 3.5 | 6.61 | 4.46 | 7.34 | 2.44 | | |
| NT2RM2001805 | 3.65 | 3.65 | 3.21 | 2.53 | 4.2 | 1.71 | | |
| NT2RM2001806 | 7.34 | 7.34 | 17.96 | 15.62 | 15.23 | 21.11 | | |
| NT2RM2001813 | 1.54 | 1.54 | 2.05 | 2.54 | 1.88 | 2.32 | | |
| NT2RM2001814 | 2.46 | 2.46 | 4.71 | 3.52 | 2.89 | 4.42 | | |
| NT2RM2001818 | 1.21 | 1.21 | 2.66 | 0.97 | 1.48 | 0.27 | | |
| NT2RM2001823 | 1.4 | 1.4 | 3.24 | 1.87 | 2.46 | 1.37 | | |

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|---|---|---|---|---|---|---|---|
| NT2RM2001423 | 5.44 | 5.44 | 9.53 | 8.64 | 11.95 | 11.36 | |
| NT2RM2001424 | 5.88 | 5.88 | 15.09 | 11.77 | 10.31 | 11.63 | |
| NT2RM2001482 | 2.24 | 2.24 | -6.48 | 3.5 | 6.06 | 3.63 | |
| NT2RM2001499 | 1.4 | 1.4 | 5.81 | 2.84 | 4.3 | 2.17 | |
| NT2RM2001504 | 3.63 | 3.63 | 6.99 | 3.2 | 4.54 | 1.68 | |
| NT2RM2001524 | 2.51 | 2.51 | 5.81 | 2.34 | 2.22 | 3.51 | |
| NT2RM2001530 | 2.56 | 2.56 | 4.42 | 2.68 | 4.35 | 3.52 | |
| NT2RM2001533 | 5.06 | 5.06 | 9.09 | 8.2 | 9.18 | 7.84 | |
| NT2RM2001540 | 5.77 | 5.77 | 8.36 | 14.57 | 17.99 | 27.1 | * + |
| NT2RM2001544 | 2.4 | 2.4 | 6.12 | 3.7 | 3.72 | 2.31 | |
| NT2RM2001547 | 6.6 | 6.6 | 15.29 | 8.44 | 7.61 | 8.24 | |
| NT2RM2001558 | 1.53 | 1.53 | 3.44 | 1.76 | 4.87 | 1.71 | |
| NT2RM2001575 | 2.45 | 2.45 | 4.57 | 3.36 | 4.38 | 2.29 | |
| NT2RM2001582 | 2.99 | 2.99 | 4.98 | 2.2 | 5.16 | 3.06 | |
| NT2RM2001588 | 3.69 | 3.69 | 8.8 | 6.39 | 9.14 | 6.6 | |
| NT2RM2001592 | 2.66 | 2.66 | 6.2 | 3.1 | 5.24 | 4.64 | |
| NT2RM2001603 | 4.74 | 4.74 | 8.7 | 10.42 | 12.03 | 11.77 | * + |
| NT2RM2001605 | 1.74 | 1.74 | 4.52 | 3.08 | 1.51 | 2.39 | |
| NT2RM2001611 | 2.28 | 2.28 | 8.63 | 3.74 | 3.34 | 3.51 | |
| NT2RM2001613 | 14.91 | 14.91 | 32.53 | 21.51 | 13.13 | 27.42 | |
| NT2RM2001626 | 2.45 | 2.45 | 3.08 | 2.1 | 4.28 | 2.06 | |
| NT2RM2001632 | 4.93 | 4.93 | 7.07 | 4.67 | 4.88 | 5.42 | |
| NT2RM2001633 | 4.45 | 4.45 | 10.39 | 3.74 | 5.15 | 5.43 | |
| NT2RM2001635 | 4.33 | 4.33 | 9.54 | 4.3 | 5.81 | 4.7 | |
| NT2RM2001636 | 4.88 | 4.88 | 7.35 | 12.75 | 18.11 | 13.34 | ** + |
| NT2RM2001637 | 1.25 | 1.25 | 6.48 | 4.18 | 3.68 | 2.51 | |
| NT2RM2001639 | 3.98 | 3.98 | 9.32 | 4.67 | 4.33 | 3.29 | |
| NT2RM2001641 | 1.63 | 1.63 | 4.69 | 4.84 | 6.02 | 2.71 | |
| NT2RM2001643 | 2.78 | 2.78 | 7.46 | 4.79 | 4.4 | 2.83 | |
| NT2RM2001648 | 12.97 | 12.97 | 18.91 | 20.13 | 17.07 | 25.5 | |
| NT2RM2001652 | 6.32 | 6.32 | 5.65 | 4.29 | 8.13 | 4.46 | |
| NT2RM2001659 | 5.78 | 5.78 | 9.17 | 5.73 | 5.28 | 6.95 | |
| NT2RM2001660 | 3.44 | 3.44 | 3.86 | 2.08 | 2.29 | 2.63 | ** − |
| NT2RM2001664 | 1.24 | 1.24 | 6.12 | 4.51 | 4.89 | 4.8 | |
| NT2RM2001668 | 3.72 | 3.72 | 8.16 | 7.66 | 5.72 | 7.02 | |
| NT2RM2001670 | 1.62 | 1.62 | 4.11 | 2.88 | 3.96 | 3.56 | |
| NT2RM2001671 | 2.67 | 2.67 | 5.57 | 3.9 | 6.46 | 4.85 | |
| NT2RM2001675 | 1.94 | 1.94 | 4.28 | 1.97 | 3.73 | 0.64 | |
| NT2RM2001681 | 2.47 | 2.47 | 5.91 | 3.13 | 4.64 | 3.39 | |

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|---|---|---|---|---|---|---|---|
| NT2RM2001055 | 3.78 | 3.78 | 5.89 | 4.24 | 6.31 | 4.7 | |
| NT2RM2001065 | 6.17 | 6.17 | 15.91 | 8.51 | 12.12 | 14.21 | |
| NT2RM2001075 | 39.81 | 39.81 | 188..21 | 154.65 | 156.72 | 168.68 | |
| NT2RM2001083 | 2.23 | 2.23 | 5.57 | 4.01 | 5.8 | 3.01 | |
| NT2RM2001100 | 10.38 | 10.38 | 93.67 | 95.8 | 113.9 | 97.52 | |
| NT2RM2001105 | 6.34 | 6.34 | 8.27 | 11.35 | 5.34 | 11.8 | |
| NT2RM2001109 | 6.81 | 6.81 | 9.4 | 11.88 | 12.47 | 14.53 | * + |
| NT2RM2001110 | 7.67 | 7.67 | 21.63 | 21.2 | 30.71 | 23.29 | |
| NT2RM2001126 | 6.1 | 6.1 | 6.53 | 5.32 | 6.44 | 7.27 | |
| NT2RM2001131 | 5.52 | 5.52 | 40.22 | 21.93 | 29.37 | 20.14 | |
| NT2RM2001141 | 1.64 | 1.64 | 6.84 | 7.09 | 6.4 | 5.45 | |
| NT2RM2001152 | 1.63 | 1.63 | 3.27 | 4.42 | 5.77 | 3.02 | |
| NT2RM2001177 | 3.42 | 3.42 | 7.23 | 10.28 | 7.25 | 8.24 | |
| NT2RM2001194 | 2.74 | 2.74 | 7.51 | 6.68 | 5.77 | 8.17 | |
| NT2RM2001195 | 3.7 | 3.7 | 8.8 | 6.37 | 7.13 | 6.89 | |
| NT2RM2001196 | 5.24 | 5.24 | 6.35 | 5.19 | 6.46 | 4.64 | |
| NT2RM2001201 | 14.45 | 14.45 | 25.36 | 20.02 | 21.68 | 22.38 | |
| NT2RM2001221 | 4.22 | 4.22 | 8.61 | 11.69 | 13.61 | 16.63 | * + |
| NT2RM2001238 | 2.87 | 2.87 | 5.65 | 3.91 | 3.88 | 1.96 | |
| NT2RM2001243 | 5.39 | 5.39 | 8.98 | 9.81 | 6.13 | 6.53 | |
| NT2RM2001244 | 3.91 | 3.91 | 10.63 | 6.58 | 9.24 | 6.41 | |
| NT2RM2001247 | 14.94 | 14.94 | 121.59 | 110.47 | 140.27 | 118.79 | |
| NT2RM2001256 | 3.84 | 3.84 | 5.23 | 3.15 | 3.26 | 2.96 | |
| NT2RM2001269 | 4.4 | 4.4 | 5.98 | 4.8 | 5.63 | 4.74 | |
| NT2RM2001278 | 5.28 | 5.28 | 7.37 | 8.45 | 8.56 | 5.35 | |
| NT2RM2001291 | 3.05 | 3.05 | 5.18 | 3.24 | 4.62 | 2.9 | |
| NT2RM2001294 | 12.47 | 12.47 | 24.39 | 20.08 | 15.43 | 17.81 | |
| NT2RM2001295 | 2.56 | 2.56 | 8.82 | 4.54 | 4.43 | 4.99 | |
| NT2RM2001302 | 2.38 | 2.38 | 4.55 | 2.3 | 4.5 | 2.81 | |
| NT2RM2001306 | 3.51 | 3.51 | 7.62 | 4.1 | 4.46 | 5.14 | |
| NT2RM2001312 | 2.34 | 2.34 | 3.72 | 1.92 | 2.84 | 1.68 | |
| NT2RM2001319 | 2.76 | 2.76 | 3.93 | 3.61 | 5.29 | 4.11 | |
| NT2RM2001324 | 3.73 | 3.73 | 8.29 | 5.48 | 4.9 | 5.71 | |
| NT2RM2001345 | 8.53 | 8.53 | 10.01 | 6.83 | 11.12 | 14.14 | |
| NT2RM2001360 | 4.02 | 4.02 | 6.36 | 5.67 | 5.9 | 5.46 | |
| NT2RM2001370 | 5.75 | 5.75 | 14.53 | 8.56 | 9.86 | 11.69 | |
| NT2RM2001391 | 1.79 | 1.79 | 6.07 | 1.85 | 5.04 | 1.65 | |
| NT2RM2001393 | 4.49 | 4.49 | 6.39 | 5.12 | 7.91 | 7.14 | |
| NT2RM2001420 | 2.94 | 2.94 | 4.61 | 2.61 | 3.62 | 3.14 | |

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|---|---|---|---|---|---|---|---|
| NT2RM2000660 | 11.45 | 11.45 | 18.34 | 17.03 | 7.1 | 20.16 | |
| NT2RM2000669 | 3.6 | 3.6 | 6.51 | 5.28 | 4.28 | 6.69 | |
| NT2RM2000689 | 31.07 | 31.07- | -59.7 | 37.03 | 16.51 | 70.9 | |
| NT2RM2000691 | 2.09 | 2.09 | 5.73 | 4.83 | 7.13 | 4.27 | |
| NT2RM2000714 | 3.41 | 3.41 | 10.97 | 11.46 | 14.54 | 11.3 | |
| NT2RM2000718 | 4.08 | 4.08 | 7.15 | 2.88 | 5.42 | 4.33 | |
| NT2RM2000732 | 5.38 | 5.38 | 14.81 | 9.49 | 14.18 | 8.25 | |
| NT2RM2000735 | 3.72 | 3.72 | 6.16 | 4.27 | 6.55 | 6.49 | |
| NT2RM2000740 | 2.26 | 2.26 | 6.2 | 4.27 | 3.01 | 3.71 | |
| NT2RM2000743 | 2.26 | 2.26 | 7.89 | 5.65 | 3.24 | 3.89 | |
| NT2RM2000772 | 6.43 | 6.43 | 8.48 | 5.24 | 6.72 | 9.47 | |
| NT2RM2000773 | 8.17 | 8.17 | 19.56 | 19.18 | 17.96 | 18.29 | |
| NT2RM2000776 | 13.96 | 13.96 | 17.16 | 24.24 | 9.95 | 26.76 | |
| NT2RM2000784 | 6.64 | 6.64 | 8.8 | 8.74 | 9.02 | 10.5 | |
| NT2RM2000795 | 4.35 | 4.35 | 13.56 | 7.44 | 8.66 | 10.45 | |
| NT2RM2000796 | 2.27 | 2.27 | 4.64 | 1.71 | 2.31 | 1.38 | |
| NT2RM2000798 | 25.81 | 25.81 | 160.08 | 158.19 | 136.83 | 188.99 | |
| NT2RM2000801 | 45.09 | 45.09 | 161.29 | 160.44 | 152.13 | 189.56 | |
| NT2RM2000821 | 7.53 | 7.53 | 12.33 | 7.37 | 7.77 | 11.87 | |
| NT2RM2000829 | 5.76 | 5.76 | 13.01 | 8.05 | 10.13 | 11.75 | |
| NT2RM2000837 | 3.29 | 3.29 | 7.28 | 4.27 | 6.08 | 4.18 | |
| NT2RM2000924 | 9.96 | 9.96 | 36.74 | 43.24 | 57.8 | 35.84 | |
| NT2RM2000930 | 10.64 | 10.64 | 18.29 | 24.45 | 27.78 | 28.34 | ** + |
| NT2RM2000937 | 4.35 | 4.35 | 8.62 | 5.08 | 6.66 | 6.56 | |
| NT2RM2000939 | 1.12 | 1.12 | 2.37 | 2.67 | 1.84 | 1.82 | |
| NT2RM2000942 | 124.8 | 124.8 | 253.61 | 161.4 | 118.61 | 210.11 | |
| NT2RM2000951 | 1.01 | 1.01 | 2.6 | 2.13 | 3.12 | 1.6 | |
| NT2RM2000952 | 2.53 | 2.53 | 5.31 | 5.98 | 6.41 | 6.86 | * + |
| NT2RM2000966 | 19.69 | 19.69 | 111.88 | 95.61 | 137.32 | 135.9 | |
| NT2RM2000973 | 23.45 | 23.45 | 16.81 | 39.12 | 39.51 | 33.8 | ** + |
| NT2RM2000983 | 10.07 | 10.07 | 18.59 | 30.68 | 39.13 | 27.52 | * + |
| NT2RM2000984 | 6.48 | 6.48 | 7.71 | 4.88 | 5.64 | 5.26 | * − |
| NT2RM2000994 | 8.27 | 8.27 | 16.47 | 13.2 | 8.36 | 21.81 | |
| NT2RM2001004 | 6.01 | 6.01 | 48.58 | 47.51 | 54.15 | 46.8 | |
| NT2RM2001022 | 101.09 | 101.09 | 350.92 | 239.63 | 304.37 | 490.04 | |
| NT2RM2001035 | 10.75 | 10.75 | 24.98 | 24.17 | 24.54 | 34.51 | |
| NT2RM2001038 | 5.77 | 5.77 | 9.86 | 10.48 | 11.75 | 7.9 | |
| NT2RM2001043 | 4.45 | 4.45 | 10.02 | 5.1 | 7.41 | 6.74 | |
| NT2RM2001050 | 2.71 | 2.71 | 6.89 | 4.72 | 5.83 | 4.03 | |

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|---|---|---|---|---|---|---|---|---|
| NT2RM2000402 | 12.38 | 11 | 15.78 | 25.15 | 18.31 | 22.51 | * | + |
| NT2RM2000405 | 1.33 | 1.25 | 2.2 | 1.52 | 3.08 | 3.16 | | |
| NT2RM2000407 | 0.76 | 1.78 | 2.49 | 1.89 | 2.72 | 2.89 | | |
| NT2RM2000410 | 0.79 | 1.94 | 2.23 | 1.98 | 2.84 | 2.09 | | |
| NT2RM2000420 | 3.09 | 2.52 | 4.43 | 4.24 | 4.5 | 3.26 | | |
| NT2RM2000422 | 3.22 | 2.44 | 5.81 | 3.61 | 6.17 | 2.87 | | |
| NT2RM2000423 | 1.91 | 1.96 | 5.69 | 3.89 | 7.64 | 4.18 | | |
| NT2RM2000452 | 3.46 | 3.18 | 4.31 | 7.35 | 8.65 | 9.57 | ** | + |
| NT2RM2000469 | 3.28 | 3.28 | 4.44 | 1.87 | 2.33 | 2.46 | * | - |
| NT2RM2000490 | 6.03 | 6.03 | 9.18 | 5.55 | 6.16 | 6.9 | | |
| NT2RM2000497 | 3.29 | 3.29 | 4.59 | 3.15 | 5.48 | 2.43 | | |
| NT2RM2000502 | 4.69 | 4.69 | 10.24 | 5.87 | 7.08 | 7.02 | | |
| NT2RM2000504 | 7.37 | 7.37 | 12.93 | 10.83 | 4.49 | 11.2 | | |
| NT2RM2000514 | 2.75 | 2.75 | 6.23 | 3.11 | 3.32 | 3.8 | | |
| NT2RM2000522 | 1.9 | 1.9 | 3.27 | 1.94 | 1.18 | 1.13 | | |
| NT2RM2000540 | 6.02 | 6.02 | 9.53 | 9.12 | 8.96 | 8.14 | | |
| NT2RM2000556 | 2.09 | 2.09 | 2.8 | 1.24 | 2.33 | 0.93 | | |
| NT2RM2000565 | 3.35 | 3.35 | 6.02 | 3.27 | 4.14 | 3.72 | | |
| NT2RM2000566 | 6.59 | 6.59 | 15.8 | 9.09 | 9.21 | 9.57 | | |
| NT2RM2000567 | 2.16 | 2.16 | 5.64 | 2 | 5.67 | 3.82 | | |
| NT2RM2000569 | 4.69 | 4.69 | 7.93 | 5.77 | 8.18 | 4.7 | | |
| NT2RM2000577 | 11.08 | 11.08 | 15.39 | 11.79 | 14.95 | 14.48 | | |
| NT2RM2000581 | 4.64 | 4.64 | 6.49 | 5.98 | 7.97 | 6.85 | | |
| NT2RM2000582 | 5.23 | 5.23 | 10.34 | 8.34 | 9.14 | 7.19 | | |
| NT2RM2000588 | 21.84 | 21.84 | 65.91 | 40.15 | 44.01 | 45.21 | | |
| NT2RM2000589 | 3.98 | 3.98 | 11.35 | 7.96 | 7.6 | 8.64 | | |
| NT2RM2000594 | 1.87 | 1.87 | 4.38 | 1.62 | 2.71 | 1.92 | | |
| NT2RM2000599 | 6.34 | 6.34 | 16.12 | 17.82 | 14.5 | 15.44 | | |
| NT2RM2000609 | 4.61 | 4.61 | 6.77 | 3.76 | 5.81 | 5.48 | | |
| NT2RM2000612 | 3.52 | 3.52 | 6.4 | 5.93 | 7.47 | 4.55 | | |
| NT2RM2000622 | 16.6 | 16.6 | 56.24 | 53.07 | 75.02 | 55.48 | | |
| NT2RM2000623 | 2.66 | 2.66 | 7.1 | 7.92 | 6.03 | 5.58 | | |
| NT2RM2000624 | 4.18 | 4.18 | 10.6 | 7.33 | 14.39 | 7.56 | | |
| NT2RM2000632 | 2.8 | 2.8 | 6.73 | 4.1 | 6.4 | 4.73 | | |
| NT2RM2000635 | 3.42 | 3.42 | 8.09 | 5.41 | 6.29 | 5.31 | | |
| NT2RM2000636 | 2.61 | 2.61 | 6.28 | 3.99 | 4.39 | 3.72 | | |
| NT2RM2000639 | 3.73 | 3.73 | 8.26 | 5.42 | 7.79 | 5.99 | | |
| NT2RM2000649 | 6.03 | 6.03 | 9.69 | 9.4 | 9.17 | 8.05 | | |
| NT2RM2000658 | 6.49 | 6.49 | 13.18 | 15.17 | 14.66 | 15.83 | * | + |

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|---|---|---|---|---|---|---|---|
| NT2RM1001136 | 0.88 | 1.41 | 2.71 | 2.31 | 3.87 | 1.59 | |
| NT2RM1001139 | 3.9 | 3.7 | 5.38 | 5.33 | 11.18 | 6.77 | |
| NT2RM2000003 | 2.45 | 3.33- ---2.4 | 4.5 | 6.29 | 4.88 | * + |
| NT2RM2000006 | 2.34 | 2.95 | 7.25 | 5.12 | 7.11 | 6.24 | |
| NT2RM2000010 | 12.79 | 13.03 | 22.58 | 20.2 | 17.11 | 21.83 | |
| NT2RM2000013 | 8.1 | 9.44 | 50.36 | 68.75 | 95.32 | 74.36 | * + |
| NT2RM2000030 | 4.8 | 2.21 | 23.41 | 26.33 | 32.15 | 28.69 | |
| NT2RM2000032 | 2.76 | 2.92 | 8.53 | 10.01 | 12.19 | 10.67 | * + |
| NT2RM2000039 | 3.94 | 4.67 | 4.75 | 6.42 | 5.78 | 4.99 | |
| NT2RM2000042 | 3.5 | 4.9 | 11.69 | 17.71 | 17.4 | 15.02 | * + |
| NT2RM2000092 | 1 | 2.38 | 1.98 | 1.29 | 4.69 | 2.25 | |
| NT2RM2000093 | 8.37 | 6.63 | 11.41 | 9.02 | 12.23 | 10.18 | |
| NT2RM2000101 | 9.2 | 9.94 | 40 | 61.09 | 76.38 | 69.62 | * + |
| NT2RM2000104 | 6.82 | 8.02 | 46.75 | 51.34 | 68.83 | 43.48 | |
| NT2RM2000124 | 1.54 | 2.23 | 6.33 | 7.73 | 8.84 | 8.47 | * + |
| NT2RM2000155 | 5.08 | 3.77 | 5.8 | 9.45 | 11.58 | 12.51 | ** + |
| NT2RM2000191 | 3.33 | 5.68 | 28.62 | 26.54 | 34.38 | 31.6 | |
| NT2RM2000192 | 1.03 | 1.29 | 2.45 | 6.3 | 4.75 | 3.83 | * + |
| NT2RM2000239 | 1.92 | 2.79 | 3.09 | 2.85 | 5.02 | 3.1 | |
| NT2RM2000240 | 32.78 | 29.59 | 74.35 | 61.15 | 60.54 | 61.71 | |
| NT2RM2000241 | 4.49 | 5.9 | 6.35 | 8.24 | 11.72 | 6.78 | |
| NT2RM2000250 | 1.29 | 1.54 | 4.16 | 2.09 | 5.05 | 2.54 | |
| NT2RM2000259 | 3.06 | 3.42 | 3.59 | 6.38 | 8.44 | 6.74 | ** + |
| NT2RM2000260 | 2.53 | 2.05 | 3.12 | 4.23 | 4.07 | 5.79 | * + |
| NT2RM2000265 | 0.91 | 1.55 | 0.99 | ·1.43 | 2.4 | 1.09 | |
| NT2RM2000287 | 4.7 | 4.23 | 10.82 | 10.69 | 11.54 | 14.73 | |
| NT2RM2000306 | 12.24 | 9.36 | 10.48 | 23.63 | 14 | 20.79 | * + |
| NT2RM2000312 | 19.4 | 17.81 | 25.01 | 38.39 | 31.27 | 24.8 | |
| NT2RM2000322 | 1.93 | 1.82 | 4.48 | 3.79 | 7.05 | 3.32 | |
| NT2RM2000343 | 7.74 | 8.38 | 41.34 | 63.81 | 79.6 | 71.12 | * + |
| NT2RM2000359 | 3.67 | 2.86 | 4.95 | 4.93 | 9.55 | 4.72 | |
| NT2RM2000362 | 20.09 | 18.2 | 62.29 | 94.88 | 111.25 | 95.66 | * + |
| NT2RM2000363 | 1.08 | 1.89 | 2.97 | 4.2 | 4.32 | 3.33 | * + |
| NT2RM2000368 | ·2.84 | 2.4 | 4.74 | 6.15 | 5.98 | 5.29 | * + |
| NT2RM2000371 | 76.64 | 65.68 | 119.32 | 135.82 | 125 | 44.64 | |
| NT2RM2000374 | 1.68 | 1.92 | 5.75 | 3.34 | 4.8 | 3.58 | |
| NT2RM2000387 | 8.98 | 9.83 | 11.92 | 20.02 | 25.18 | 17.11 | * + |
| NT2RM2000393 | 1.7 | 1.63 | 3.75 | 3.31 | 7.65 | 3.28 | |
| NT2RM2000395 | 1.07 | 1.51 | 1.98 | 1.72 | 4.34 | 2.23 | |

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|---|---|---|---|---|---|---|---|
| NT2RM1000922 | 4.7 | 6.11 | 8.09 | 9.03 | 5.21 | 6.36 | |
| NT2RM1000924 | 0.89 | 3.03 | 3.04 | 3.08 | 2.89 | 3 | |
| NT2RM1000927 | 1.35 | 1.78 | -2.85 | 3.07 | 4.72 | 3.46 | |
| NT2RM1000951 | 7.95 | 11.33 | 26.73 | 32.33 | 34.46 | 31.18 | * + |
| NT2RM1000956 | 7.91 | 6.36 | 13.35 | 23.61 | 27.46 | 21.91 | ** + |
| NT2RM1000960 | 12.48 | 10.27 | 29.06 | 34.95 | 37.47 | 38.96 | * + |
| NT2RM1000961 | 3.28 | 3.61 | 7.45 | 9.44 | 13.18 | 8.11 | |
| NT2RM1000962 | 4.14 | 3.5 | 8.18 | 7.59 | 10.15 | 9.86 | |
| NT2RM1000973 | 16.71 | 15.79 | 29.32 | 31.15 | 11.56 | 27.73 | |
| NT2RM1000978 | 0.57 | 1.46 | 1.58 | 0.95 | 2.64 | 0.44 | |
| NT2RM1000982 | 2.34 | 2.29 | 3.52 | 3.57 | 4.94 | 4.54 | * + |
| NT2RM1000991 | 1.61 | 1.78 | 4.25 | 3.88 | 5.56 | 5.23 | |
| NT2RM1000994 | 6.36 | 6.16 | 12.57 | 16.52 | 16.64 | 14.53 | * + |
| NT2RM1001002 | 5.11 | 6.69 | 15.34 | 21.78 | 22.69 | 22.28 | * + |
| NT2RM1001003 | 5.42 | 5.15 | 11.98 | 16.24 | 9.06 | 8.46 | |
| NT2RM1001008 | 1.4 | 2.22 | 2.48 | 1.83 | 4.34 | 4.33 | |
| NT2RM1001011 | 6.29 | 5.43 | 7.86 | 14.4 | 10.46 | 14.72 | * + |
| NT2RM1001013 | 2.9 | 2.75 | 4.75 | 8.29 | 7.96 | 5.81 | * + |
| NT2RM1001017 | 1 | 1.82 | 3.44 | 3.28 | 4.86 | 3.92 | |
| NT2RM1001018 | 65.15 | 74.45 | 146.86 | 134.65 | 125.46 | 113.93 | |
| NT2RM1001026 | 1.37 | 2.64 | 3.17 | 2.99 | 4.61 | 3.31 | |
| NT2RM1001028 | 0.98 | 1.73 | 2.91 | 1.74 | 1.89 | 0.76 | |
| NT2RM1001043 | 4.47 | 3.64 | 8.42 | 11.43 | 12.7 | 8.01 | |
| NT2RM1001044 | 2.23 | 3.17 | 4.92 | 5.03 | 5.51 | 3.93 | |
| NT2RM1001059 | 1.47 | 3.72 | 4.12 | 4.05 | 6.11 | 3.02 | |
| NT2RM1001063 | 4.11 | 3.29 | 6.1 | 4.22 | 5.64 | 5.6 | |
| NT2RM1001066 | 0.86 | 1.85 | 2.44 | 2.23 | 3.99 | 2.85 | |
| NT2RM1001072 | 1.8 | 2.8 | 4.33 | 1.94 | 3.74 | 1.52 | |
| NT2RM1001074 | 1.66 | 2.38 | 5.18 | 5.18 | 4.19 | 2.67 | |
| NT2RM1001076 | 1.39 | 2.2 | 4.94 | 3.43 | 4.42 | 1.72 | |
| NT2RM1001082 | 1.79 | 2.6 | 5.23 | 5.31 | 5.92 | 4.57 | |
| NT2RM1001085 | 1.25 | 1.65 | 2.81 | 1.16 | 3.27 | 1.17 | |
| NT2RM1001092 | 3.82 | 4.2 | 5.57 | 9.34 | 7.94 | 9.82 | ** + |
| NT2RM1001102 | 1.7 | 2.3 | 4.4 | 2.49 | 5.94 | 4.64 | |
| NT2RM1001103 | 4.37 | 3.88 | 7.18 | 6.25 | 10.28 | 8.08 | |
| NT2RM1001105 | 1.77 | 2.02 | 4.63 | 2.49 | 5.11 | 3.51 | |
| NT2RM1001112 | 2.68 | 2.66 | 3.69 | 3.85 | 4.75 | 2.43 | |
| NT2RM1001115 | 1.44 | 1.57 | 4.72 | 3 | 6.46 | 3.73 | |
| NT2RM1001122 | 2.84 | 3.35 | 7.3 | 9.43 | 9.75 | 9.54 | * + |

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|---|---|---|---|---|---|---|---|---|
| NT2RM1000747 | 23.34 | 23.92 | 46.23 | 44.66 | 50.12 | 55.15 | | |
| NT2RM1000752 | 3.83 | 2.36 | 4.62 | 3.95 | 4.88 | 3.46 | | |
| NT2RM1000767 | 4.14 | 7.27 | 35.27 | 25.27 | 38.02 | 28.81 | | |
| NT2RM1000770 | 2.97 | 3.08 | 6.36 | 4.71 | 6.71 | 5.67 | | |
| NT2RM1000772 | 0.76 | 0.7 | 1.07 | 1.34 | 1.69 | 0.44 | | |
| NT2RM1000779 | 13.03 | 12.11 | 42.22 | 53.91 | 45.61 | 66.73 | * | + |
| NT2RM1000780 | 1.16 | 2.9 | 3.74 | 3.09 | 4.32 | 3.01 | | |
| NT2RM1000781 | 1.07 | 0.98 | 1.71 | 2.58 | 4.4 | 1.93 | | |
| NT2RM1000789 | 5.28 | 5.15 | 29.74 | 29.63 | 46.72 | 36.53 | | |
| NT2RM1000800 | 2.87 | 2.63 | 6.37 | 5.66 | 9.57 | 6.96 | | |
| NT2RM1000802 | 2.44 | 2.99 | 7.5 | 4.34 | 5.47 | 4.82 | | |
| NT2RM1000811 | 1.78 | 1.6 | 2.13 | 2.26 | 4.96 | 2.76 | | |
| NT2RM1000826 | 6.06 | 6.36 | 13.34 | 14.42 | 20.73 | 20.98 | * | + |
| NT2RM1000829 | 3.91 | 2.87 | 6.39 | 6.73 | 8.48 | 8.41 | * | + |
| NT2RM1000831 | 81.54 | 64.45 | 185.14 | 182.43 | 179.79 | 197.27 | | |
| NT2RM1000833 | 14.58 | 13.33 | 42.25 | 76.74 | 73.25 | 67.48 | ** | + |
| NT2RM1000834 | 4.06 | 3.09 | 6.2 | 8.49 | 9.42 | 10.49 | ** | + |
| NT2RM1000841 | 12.34 | 10.01 | 21.15 | 34.98 | 36.63 | 30.81 | ** | + |
| NT2RM1000848 | 4.79 | 4.42 | 6.44 | 9.36 | 12.74 | 10.45 | ** | + |
| NT2RM1000850 | 2.66 | 3.42 | 13.41 | 8.55 | 11.79 | 9.74 | | |
| NT2RM1000852 | 1.34 | 1.94 | 3.23 | 3.01 | 5.76 | 2.61 | | |
| NT2RM1000853 | 1.19 | 2.85 | 2.15 | 3.11 | 3.26 | 3.23 | | |
| NT2RM1000855 | 29.27 | 24.82 | 45.19 | 52.48 | 45.32 | 58.45 | | |
| NT2RM1000857 | 4.63 | 5 | 10.67 | 8.76 | 11.3 | 10.76 | | |
| NT2RM1000858 | 7.3 | 7.6 | 15.86 | 9.09 | 11.56 | 10.93 | | |
| NT2RM1000867 | 19.42 | 15.85 | 28.1 | 32.52 | 35.03 | 24.06 | | |
| NT2RM1000874 | 3.15 | 2.65 | 7.03 | 5.17 | 9.62 | 5.31 | | |
| NT2RM1000882 | 2.36 | 1.37 | 3.71 | 5.39 | 9.31 | 5.45 | * | + |
| NT2RM1000883 | 5.21 | 3.34 | 7.42 | 5.18 | 11.3 | 7.9 | | |
| NT2RM1000885 | 3.86 | 4.43 | 9.4 | 7.59 | 8.15 | 9.8 | | |
| NT2RM1000893 | 3.15 | 3.41 | 8.14 | 7.73 | 6.17 | 8.39 | | |
| NT2RM1000894 | 3.29 | 4.4 | 6.18 | 8.14 | 6.11 | 6.61 | | |
| NT2RM1000898 | 3.72 | 7.33 | 10.02 | 13.4 | 17.51 | 12.41 | * | + |
| NT2RM1000899 | 1.02 | 2.22 | 3.07 | 3.68 | 7.49 | 4.69 | | |
| NT2RM1000905 | 11.92 | 17.41 | 30.36 | 37.19 | 45.16 | 37.3 | * | + |
| NT2RM1000910 | 7.5 | 8.78 | 20.16 | 36.37 | 36.98 | 37.5 | ** | + |
| NT2RM1000914 | 6.46 | 7.69 | 19.74 | 14.28 | 17.33 | 17.77 | | |
| NT2RM1000919 | 6.1 | 3.92 | 9.91 | 14.61 | 17.49 | 15.37 | ** | + |
| NT2RM1000921 | 0.72 | 1.9 | 3.69 | 2.79 | 4.27 | 3.32 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RM1000527 | 7.97 | 8.92 | 37.68 | 55.15 | 60.19 | 46.68 | * | + |
| NT2RM1000539 | 3.45 | 3.59 | 12.93 | 15.52 | 17.01 | 18.1 | * | + |
| NT2RM1000542 | 0.85 | 1.05 | 2.99 | 1.17 | 2.35 | 1.02 | | |
| NT2RM1000553 | 3.7 | 2.42 | 22.32 | 42.83 | 42.96 | 34.5 | * | + |
| NT2RM1000555 | 11.3 | 11.6 | 23.97 | 34.11 | 29.67 | 22.76 | | |
| NT2RM1000558 | 2.09 | 5.34 | 9.74 | 9.56 | 16.24 | 14.29 | | |
| NT2RM1000563 | 1.47 | 2.42 | 3.36 | 4.07 | 5.58 | 3.95 | * | + |
| NT2RM1000566 | 0.88 | 1.57 | 3.5 | 3.62 | 6.01 | 2.79 | | |
| NT2RM1000570 | 96.92 | 77.32 | 137.63 | 167.35 | 105.47 | 174.1 | | |
| NT2RM1000571 | 13.21 | 11.87 | 22.51 | 43.87 | 40.18 | 28.45 | * | + |
| NT2RM1000574 | 0.84 | 2.15 | 2.55 | 2.15 | 3.07 | 1.67 | | |
| NT2RM1000580 | 1.37 | 2.18 | 4.07 | 5.15 | 7.98 | 2.96 | | |
| NT2RM1000620 | 2.61 | 2.95 | 8.2 | 8.35 | 9.58 | 7.26 | | |
| NT2RM1000623 | 1.25 | 1.2 | 2.38 | 1.75 | 2.81 | 0.62 | | |
| NT2RM1000630 | 0.79 | 2.28 | 2.39 | 1.68 | 3.51 | 1.67 | | |
| NT2RM1000633 | 30.97 | 39.36 | 36.34 | 54.43 | 44.6 | 43.59 | * | + |
| NT2RM1000634 | 1.91 | 4.16 | 8.12 | 2.56 | 7.05 | 5.57 | | |
| NT2RM1000642 | 3.85 | 5.37 | 8.13 | 8.21 | 8.56 | 8.52 | | |
| NT2RM1000647 | 41.3 | 39.09 | 62.11 | 57.72 | 68.29 | 62.69 | | |
| NT2RM1000648 | 2.49 | 2.65 | 4.61 | 6.14 | 5.63 | 4.51 | | |
| NT2RM1000650 | 2.46 | 3.05 | 7.6 | 5.4 | 6.07 | 6 | | |
| NT2RM1000661 | 4.48 | 5.7 | 15.82 | 15.48 | 13.45 | 13.18 | | |
| NT2RM1000666 | 1 | 1.77 | 1.99 | 1.37 | 2.8 | 0.71 | | |
| NT2RM1000669 | 3.51 | 2.76 | 4.67 | 3.63 | 5.42 | 3.28 | | |
| NT2RM1000672 | 2.23 | 3.95 | 7.81 | 3.98 | 8.47 | 7.22 | | |
| NT2RM1000681 | 99.53 | 86.09 | 118.7 | 105.41 | 90.59 | 124.14 | | |
| NT2RM1000691 | 2.02 | 2.61 | 5.74 | 3.61 | 7.69 | 3.76 | | |
| NT2RM1000698 | 1.11 | 1.43 | 4 | 6.42 | 6.29 | 4.11 | * | + |
| NT2RM1000699 | 1.85 | 2.86 | 3.17 | 3.67 | 4.35 | 4.15 | * | + |
| NT2RM1000702 | 3.71 | 4.64 | 9.47 | 9.31 | 9.72 | 11.4 | | |
| NT2RM1000703 | 11.56 | 12.36 | 25.24 | 26.72 | 20.42 | 21.06 | | |
| NT2RM1000704 | 24.48 | 23 | 32.91 | 46.54 | 24.13 | 40.82 | | |
| NT2RM1000725 | 60.92 | 59.45 | 88.28 | 94.89 | 82.36 | 105.67 | | |
| NT2RM1000726 | 1.85 | 2.02 | 5.75 | 1.97 | 4.8 | 4 | | |
| NT2RM1000731 | 1.11 | 2.24 | 4.98 | 2.45 | 3.47 | 3.43 | | |
| NT2RM1000741 | 1.38 | 1.87 | 3.16 | 2.69 | 4.15 | 2.9 | | |
| NT2RM1000742 | 2.61 | 4.6 | 7.41 | 9.55 | 10.94 | 9.84 | * | + |
| NT2RM1000744 | 2.1 | 3.61 | 7.14 | 4.05 | 5.24 | 5.05 | | |
| NT2RM1000746 | 2.25 | 2.47 | 2.95 | 2.22 | 4.01 | 3.89 | | |

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|---|---|---|---|---|---|---|---|---|
| NT2RM1000224 | 8.8 | 8.63 | 15.2 | 15.51 | 21.29 | 17.61 | | |
| NT2RM1000236 | 30.38 | 24.19 | 61.14 | 72.86 | 82.44 | 71.5 | * | + |
| NT2RM1000242 | 0.23 | 1.17- | 1.32 | 0.39 | 2.27 | 0.12 | | |
| NT2RM1000244 | 1.41 | 1.48 | 3.43 | 6.9 | 3.69 | 6.7 | * | + |
| NT2RM1000252 | 1.75 | 1.5 | 3.4 | 3.4 | 3.06 | 3.18 | | |
| NT2RM1000256 | 7.88 | 5.89 | 9.46 | 26.12 | 29.45 | 36.8 | ** | + |
| NT2RM1000257 | 1.98 | 3.01 | 5.09 | 4.64 | 6.83 | 6.65 | | |
| NT2RM1000260 | 7.9 | 7.01 | 13.32 | 9.18 | 12.49 | 11.77 | | |
| NT2RM1000269 | 3.87 | 2.87 | 5.12 | 6.63 | 9.78 | 3.87 | | |
| NT2RM1000271 | 0.71 | 0.8 | 1.87 | 0.46 | 2.47 | 0.51 | | |
| NT2RM1000272 | 117.67 | 92.26 | 202.95 | 249.32 | 333.98 | 356.74 | * | + |
| NT2RM1000273 | 10.03 | 9.45 | 20.12 | 22.32 | 16.68 | 15.76 | | |
| NT2RM1000274 | 63.11 | 66.41 | 123.01 | 137.14 | 91.97 | 104.48 | | |
| NT2RM1000280 | 3.95 | 4.18 | 8.18 | 6.71 | 8.72 | 7.93 | | |
| NT2RM1000295 | 0.49 | 1 | 2.2 | 1.12 | 3.16 | 0.87 | | |
| NT2RM1000300 | 1.51 | 1.87 | 2.78 | 3.63 | 5.75 | 3.09 | | |
| NT2RM1000304 | 58.38 | 98.72 | 161.87 | 187.58 | 185.55 | 204.78 | * | + |
| NT2RM1000314 | 1.8 | 2.12 | 3.6 | 3.84 | 4.07 | 4.33 | | |
| NT2RM1000318 | 12.6 | 14.04 | 20.81 | 35.01 | 29.96 | 29.8 | ** | + |
| NT2RM1000335 | 2.76 | 2.57 | 4.34 | 6.29 | 5.41 | 4.09 | | |
| NT2RM1000341 | 0.46 | 1.27 | 1.95 | 1.41 | 2.33 | 0.99 | | |
| NT2RM1000350 | 3.04 | 3.47 | 5.52 | 7.32 | 5.63 | 6.44 | | |
| NT2RM1000354 | 0.55 | 1.31 | 1.31 | 5.43 | 7.2 | 5.72 | ** | + |
| NT2RM1000355 | 30.24 | 31.5 | 56.85 | 74.62 | 50.25 | 61.33 | | |
| NT2RM1000361 | 3.63 | 3.87 | 7.23 | 14.39 | 20.29 | 18.78 | ** | + |
| NT2RM1000365 | 0.58 | 1.08 | 1.71 | 1.27 | 1.82 | 0.52 | | |
| NT2RM1000372 | 14.99 | 19.56 | 30.06 | 42.71 | 46.67 | 45.44 | ** | + |
| NT2RM1000377 | 2.04 | 2.18 | 9.66 | 13.38 | 14.74 | 13.48 | * | + |
| NT2RM1000388 | 0.35 | 1.57 | 3.01 | 2.2 | 3.8 | 2.42 | | |
| NT2RM1000394 | 0.45 | 1.31 | 1.87 | 1.43 | 2.72 | 0.69 | | |
| NT2RM1000399 | 0.53 | 1.57 | 3.25 | 1.98 | 3.2 | 1.81 | | |
| NT2RM1000407 | 1.13 | 1.52 | 2.17 | 1.02 | 2.7 | 1.51 | | |
| NT2RM1000421 | 0.84 | 0.57 | 2.78 | 1.06 | 1.77 | 1.13 | | |
| NT2RM1000422 | 20.65 | 23.31 | 54.69 | 87.5 | 82.91 | 79.47 | * | + |
| NT2RM1000430 | 1.22 | 1.57 | 2.01 | 3.2 | 3.67 | 2.95 | ** | + |
| NT2RM1000462 | 1.55 | 2.33 | 7.32 | 5.59 | 7.28 | 8.16 | | |
| NT2RM1000499 | 1.36 | 2.09 | 4.74 | 5 | 6.16 | 6.37 | * | + |
| NT2RM1000512 | 12.49 | 13.22 | 19.22 | 10.54 | 14.15 | 19.84 | | |
| NT2RM1000519 | 33.96 | 37.54 | 55.78 | 31.14 | 29.25 | 47.55 | | |

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|---|---|---|---|---|---|---|---|
| MAMMA1003166 | 3.62 | 3.5 | 5.77 | 6.24 | 8.66 | 6.12 | |
| NB9N31000010 | 2.5 | 3.88 | 7.58 | 9.63 | 12.26 | 9.5 | * + |
| NB9N31000016 | 0.73 | 2.8 | 5.21 | 4.04 | 4.41 | 3.15 | |
| NB9N31000043 | 8.1 | 8.88 | 19.71 | 12.51 | 12.3 | 12.64 | |
| NB9N31000045 | 167.24 | 153.32 | 255.96 | 401.78 | 320.53 | 296.06 | * + |
| NB9N31000054 | 7.29 | 4.42 | 11.75 | 11.15 | 11.87 | 13.43 | |
| NB9N31000076 | 2.31 | 1.94 | 3.51 | 4.5 | 6.35 | 4.44 | * + |
| NB9N31000086 | 2.62 | 2.65 | 6.23 | 3.61 | 9.71 | 7.69 | |
| NT2RM1000001 | 2.56 | 2.45 | 6.24 | 5.7 | 7.05 | 6.32 | |
| NT2RM1000018 | 3.84 | 4.69 | 10.6 | 6.58 | 9.09 | 6.92 | |
| NT2RM1000032 | 1.12 | 2.64 | 3.88 | 2.28 | 4.92 | 3.21 | |
| NT2RM1000035 | 1.72 | 3.68 | 5.53 | 5.44 | 5.21 | 5.98 | |
| NT2RM1000037 | 1.38 | 2.98 | 2.75 | 2.41 | 4.15 | 2.11 | |
| NT2RM1000039 | 3.45 | 5.13 | 5.9 | 6.51 | 7.26 | 8.4 | * + |
| NT2RM1000042 | 33.96 | 32.7 | 65.25 | 57.46 | 67.15 | 64.39 | |
| NT2RM1000055 | 0.85 | 1.74 | 3.34 | 1.16 | 3.55 | 1.16 | |
| NT2RM1000059 | 3.26 | 3.16 | 7.66 | 4.69 | 5.97 | 5.78 | |
| NT2RM1000062 | 1.13 | 1.21 | 1.9 | 3.47 | 4.33 | 2.46 | * + |
| NT2RM1000065 | 23.8 | 16.41 | 34.06 | 36.15 | 35.1 | 51.38 | |
| NT2RM1000066 | 4.13 | 4.31 | 8.98 | 7.23 | 10.95 | 9.81 | |
| NT2RM1000071 | 49.63 | 37.81 | 86.71 | 73.04 | 63.32 | 84.05 | |
| NT2RM1000080 | 1.37 | 2.04 | 3.8 | 5.1 | 5.94 | 4.5 | * + |
| NT2RM1000086 | 4.04 | 4.65 | 4.08 | 5.01 | 6.23 | 5.58 | * + |
| NT2RM1000092 | 6.17 | 6.93 | 15.76 | 14.48 | 25.91 | 15.13 | |
| NT2RM1000118 | 0.63 | 1.12 | 1.22 | 0.63 | 1.7 | 0.44 | |
| NT2RM1000119 | 1.32 | 2.27 | 1.96 | 1.84 | 3.38 | 2.99 | |
| NT2RM1000121 | 1.13 | 1.84 | 1.76 | 2.92 | 3.84 | 2.78 | * + |
| NT2RM1000122 | 3.5 | 3.78 | 7.34 | 5.5 | 8.86 | 9.57 | |
| NT2RM1000127 | 0.69 | 1.34 | 1.47 | 2.14 | 3.36 | 3.32 | * + |
| NT2RM1000131 | 0.71 | 1.7 | 1.47 | 1.36 | 3.02 | 2.53 | |
| NT2RM1000132 | 3.2 | 4.88 | 4.83 | 6.86 | 6.46 | 6.31 | * + |
| NT2RM1000153 | 1.75 | 1.9 | 3.68 | 2.38 | 4.45 | 4.84 | |
| NT2RM1000184 | 72.82 | 77.46 | 151.91 | 106.39 | 163.07 | 125.55 | |
| NT2RM1000186 | 1.55 | 1.46 | 4.32 | 2.67 | 4.72 | 3.94 | |
| NT2RM1000187 | 3.11 | 1.96 | 5.16 | 10.09 | 9.1 | 8.78 | ** + |
| NT2RM1000199 | 1.12 | 1.37 | 2.11 | 2.41 | 3.51 | 2.72 | * + |
| NT2RM1000213 | 1.32 | 1.75 | 2.38 | 2.66 | 2.71 | 2.22 | |
| NT2RM1000215 | 10.95 | 11.07 | 17.21 | 19.51 | 22.84 | 15.14 | |
| NT2RM1000218 | 9.72 | 9.95 | 23.71 | 26.94 | 24.74 | 29.21 | |

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|---|---|---|---|---|---|---|---|
| MAMMA1003007 | 0. 69 | 1. 16 | 2. 73 | 1. 88 | 3. 7 | 2. 32 | |
| MAMMA1003011 | 1. 56 | 1. 8 | 3. 67 | 3. 77 | 5. 41 | 3. 94 | |
| MAMMA1003013 | 3. 67 | 5. 57 | -39. 41 | 47. 56 | 59. 11 | 54. 29 | * + |
| MAMMA1003015 | 1. 16 | 1. 8 | 2. 21 | 2. 54 | 2. 9 | 2. 19 | |
| MAMMA1003019 | 0. 6 | 1. 61 | 2. 1 | 3. 12 | 4. 61 | 2. 63 | |
| MAMMA1003020 | 2. 96 | 4. 19 | 5. 34 | 11. 31 | 10. 33 | 10. 09 | ** + |
| MAMMA1003026 | 1. 29 | 1. 56 | 2. 95 | 2. 66 | 4. 25 | 2. 25 | |
| MAMMA1003031 | 0. 61 | 1. 71 | 5. 64 | 4. 13 | 5. 85 | 5. 89 | |
| MAMMA1003033 | 1. 34 | 1. 65 | 4. 13 | 2. 84 | 5. 11 | 3. 64 | |
| MAMMA1003035 | 1. 66 | 2. 5 | 5. 44 | 5. 12 | 7. 03 | 4. 9 | |
| MAMMA1003039 | 0. 95 | 0. 75 | 3. 31 | 2. 15 | 4. 73 | 2. 48 | |
| MAMMA1003040 | 1. 38 | 2. 54 | 5. 32 | 4. 57 | 7. 47 | 7. 43 | |
| MAMMA1003044 | 2. 36 | 2. 96 | 6. 52 | 4. 29 | 6. 41 | 5. 99 | |
| MAMMA1003047 | 1. 82 | 3. 67 | 7. 61 | 5. 74 | 7. 05 | 7. 13 | |
| MAMMA1003049 | 0. 47 | 1. 72 | 2. 03 | 1. 08 | 1. 56 | 1. 45 | |
| MAMMA1003055 | 1. 24 | 1. 67 | 4. 92 | 3. 77 | 5. 14 | 3. 44 | |
| MAMMA1003056 | 0. 9 | 0. 91 | 1. 85 | 1. 22 | 2. 26 | 1. 02 | |
| MAMMA1003057 | 2. 53 | 3. 34 | 6. 76 | 7. 25 | 9. 2 | 5. 01 | |
| MAMMA1003066 | 1. 65 | 2. 06 | 4. 73 | 4. 1 | 7. 08 | 5. 07 | |
| MAMMA1003075 | 1. 11 | 1. 71 | 3. 16 | 1. 85 | 4. 37 | 2. 32 | |
| MAMMA1003089 | 1. 69 | 2. 11 | 7. 13 | 7. 85 | 8. 66 | 7. 43 | |
| MAMMA1003092 | 1. 25 | 1. 79 | 3. 21 | 2. 62 | 4. 08 | 1. 76 | |
| MAMMA1003095 | 2. 27 | 3. 33 | 5. 4 | 7. 24 | 8. 57 | 5. 34 | |
| MAMMA1003099 | 1. 88 | 2. 51 | 4. 95 | 4. 09 | 6. 45 | 4. 35 | |
| MAMMA1003102 | 1. 33 | 2. 04 | 2. 88 | 3. 2 | 3. 27 | 2. 39 | |
| MAMMA1003104 | 0. 64 | 1. 07 | 3. 17 | 2. 15 | 3. 25 | 1. 56 | |
| MAMMA1003113 | 4. 22 | 4. 21 | 6. 98 | 9. 22 | 7. 02 | 7. 07 | |
| MAMMA1003126 | 12. 93 | 14. 72 | 20. 89 | 19. 28 | 12 | 15. 63 | |
| MAMMA1003127 | 2. 95 | 3. 14 | 5. 91 | 3. 88 | 6. 12 | 5. 19 | |
| MAMMA1003131 | 2. 82 | 3. 51 | 4. 86 | 3. 82 | 5. 91 | 5. 88 | |
| MAMMA1003135 | 3. 66 | 4. 65 | 7. 61 | 2. 33 | 4. 04 | 2. 64 | |
| MAMMA1003140 | 0. 73 | 2. 01 | 3. 59 | 2. 3 | 3. 32 | 1. 89 | |
| MAMMA1003146 | 2. 08 | 2. 24 | 3. 89 | 3. 17 | 5. 09 | 3. 3 | |
| MAMMA1003150 | 1. 18 | 1. 8 | 3. 01 | 3. 37 | 4. 29 | 3. 45 | * + |
| MAMMA1003154 | 0. 54 | 1. 41 | 2. 29 | 2. 21 | 3. 57 | 2. 34 | |
| MAMMA1003155 | 8. 08 | 9. 18 | 20. 88 | 21. 41 | 17. 68 | 20. 56 | |
| MAMMA1003157 | 5. 94 | 4. 82 | 6. 07 | 5. 18 | 7. 05 | 7. 89 | |
| MAMMA1003163 | 1. 74 | 1. 69 | 4. 23 | 2. 55 | 5. 46 | 3. 08 | |
| MAMMA1003164 | 2. 94 | 4. 56 | 6. 23 | 4. 08 | 9. 9 | 8. 18 | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1002863 | 2.17 | 2.83 | 6.91 | 3.51 | 5.12 | 3.96 | | |
| MAMMA1002868 | 2.73 | 3.7 | 6.26 | 6.35 | 9.53 | 10.25 | * | + |
| MAMMA1002869 | 5.43 | 6.83 | 26.64 | 22.68 | 30.03 | 29.85 | | |
| MAMMA1002871 | 0.61 | 1.7 | 1.78 | 1.9 | 3.8 | 1.97 | | |
| MAMMA1002875 | 1.9 | 2.59 | 3.99 | 4.48 | 6.35 | 4.06 | | |
| MAMMA1002879 | 8.42 | 9.2 | 14.19 | 22.55 | 23.63 | 27.96 | ** | + |
| MAMMA1002880 | 1.23 | 2.02 | 2.12 | 1.48 | 5.42 | 2.03 | | |
| MAMMA1002881 | 1.21 | 1.43 | 1.84 | 3.01 | 5.43 | 2.46 | | |
| MAMMA1002885 | 0.96 | 1.59 | 2.71 | 2.6 | 3.26 | 1.59 | | |
| MAMMA1002886 | 2.63 | 2.52 | 3.9 | 6.01 | 5.37 | 7.05 | ** | + |
| MAMMA1002887 | 1.28 | 1.83 | 2.78 | 2.98 | 5.14 | 4.32 | * | + |
| MAMMA1002890 | 0.79 | 1.7 | 4.05 | 4.39 | 4.8 | 4.01 | | |
| MAMMA1002892 | 1.35 | 2.45 | 4.98 | 6.64 | 6.24 | 5.84 | * | + |
| MAMMA1002893 | 4.52 | 3.58 | 5.4 | 7.6 | 8.03 | 8.43 | ** | + |
| MAMMA1002895 | 1.43 | 1.31 | 3.28 | 1.81 | 3.89 | 1.64 | | |
| MAMMA1002898 | 0.53 | 1.67 | 4.15 | 2.69 | 4.72 | 1.42 | | |
| MAMMA1002905 | 1.32 | 1.58 | 2.51 | 4.1 | 5.01 | 3.87 | ** | + |
| MAMMA1002906 | 15.12 | 10.76 | 15.42 | 19.47 | 13.76 | 15.58 | | |
| MAMMA1002908 | 0.99 | 1.24 | 4.28 | 3.53 | 4.24 | 4.07 | | |
| MAMMA1002909 | 1.92 | 2.64 | 5.67 | 6.82 | 8.18 | 6.57 | * | + |
| MAMMA1002918 | 2.75 | 2.69 | 5.42 | 5.27 | 7.26 | 6.58 | | |
| MAMMA1002925 | 92.88 | 85.77 | 163.7 | 127.31 | 122.97 | 178.98 | | |
| MAMMA1002926 | 6.08 | 6.31 | 16.25 | 16.64 | 19.48 | 19.9 | | |
| MAMMA1002930 | 1.21 | 1.59 | 5.67 | 4.88 | 8.91 | 4.21 | | |
| MAMMA1002937 | 4.91 | 3.87 | 30.71 | 40.45 | 75.17 | 61.59 | * | + |
| MAMMA1002938 | 1.67 | 1.86 | 2.42 | 2.35 | 3.2 | 3.56 | | |
| MAMMA1002941 | 0.49 | 1.48 | 2.78 | 2.53 | 3.59 | 2.24 | | |
| MAMMA1002947 | 2.24 | 2.59 | 4.55 | 6 | 6.8 | 7.94 | * | + |
| MAMMA1002964 | 1.73 | 2.9 | 5.91 | 6.91 | 7.24 | 7.16 | * | + |
| MAMMA1002967 | 1.94 | 1.59 | 2.28 | 2.9 | 4.19 | 2.79 | | |
| MAMMA1002970 | 2.72 | 1.77 | 6 | 7.59 | 7.28 | 8.96 | * | + |
| MAMMA1002971 | 1.52 | 1.6 | 2.9 | 2.51 | 7.27 | 3.93 | | |
| MAMMA1002972 | 1 | 1.32 | 2.95 | 1.74 | 4.56 | 2.12 | | |
| MAMMA1002973 | 1.38 | 2.45 | 6.73 | 4.36 | 6.72 | 6.78 | | |
| MAMMA1002979 | 55.6 | 60.16 | 121.72 | 134.02 | 101.19 | 107.19 | | |
| MAMMA1002982 | 0.53 | 1.98 | 2.28 | 2.04 | 3.28 | 1.9 | | |
| MAMMA1002987 | 1.56 | 2.11 | 5.56 | 3.14 | 5.55 | 4.14 | | |
| MAMMA1003003 | 0.77 | 2.18 | 4.78 | 4.46 | 6.47 | 5.08 | | |
| MAMMA1003004 | 1.65 | 1.86 | 3.7 | 3.64 | 3.59 | 3.16 | | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1002712 | 3.05 | 3.13 | 6.98 | 4.88 | 7.12 | 7.39 | | |
| MAMMA1002716 | 0.56 | 1.75 | 3.39 | 2.38 | 6.29 | 2.9 | | |
| MAMMA1002721 | 2.11 | 2.01 | -5.57 | 3.72 | 6.34 | 4.59 | | |
| MAMMA1002723 | 2.43 | 2.46 | 4.91 | 3.85 | 5.98 | 4.88 | | |
| MAMMA1002727 | 3.85 | 5.55 | 5.78 | 5.29 | 4.45 | 6.22 | | |
| MAMMA1002728 | 21.35 | 22.03 | 57.81 | 49.09 | 54.73 | 65.13 | | |
| MAMMA1002742 | 4.12 | 4.39 | 10.35 | 7.92 | 8.63 | 7.61 | | |
| MAMMA1002743 | 4.12 | 3.89 | 6.17 | 13.81 | 14.09 | 13.46 | ** | + |
| MAMMA1002744 | 2.07 | 3.15 | 9.18 | 9.33 | 12.98 | 13.16 | | |
| MAMMA1002746 | 0.93 | 1.28 | 3.09 | 2.29 | 4.31 | 1.68 | | |
| MAMMA1002748 | 2.71 | 2.65 | 4.52 | 7.15 | 5.86 | 4.72 | * | + |
| MAMMA1002754 | 1.12 | 2.41 | 5.56 | 5.05 | 5.65 | 6.26 | | |
| MAMMA1002758 | 0.71 | 1.66 | 2.55 | 1.57 | 4.41 | 1.69 | | |
| MAMMA1002762 | 11.3 | 11.14 | 36.64 | 38.42 | 34.23 | 48.71 | | |
| MAMMA1002764 | 1.83 | 3.2 | 5.95 | 5.11 | 6.06 | 4.26 | | |
| MAMMA1002765 | 1.19 | 1.63 | 4.29 | 4.63 | 5.26 | 2.67 | | |
| MAMMA1002769 | 7.4 | 6.44 | 13.04 | 13.78 | 8.03 | 12.41 | | |
| MAMMA1002771 | 1.41 | 2.41 | 3.31 | 3.54 | 5.39 | 4.39 | | |
| MAMMA1002775 | 4.56 | 4.48 | 19.79 | 22.54 | 29.77 | 24.29 | * | + |
| MAMMA1002780 | 2.59 | 1.83 | 3.03 | 2.11 | 4.89 | 3.78 | | |
| MAMMA1002782 | 1.43 | 2.49 | 3.85 | 2.51 | 4.79 | 4.11 | | |
| MAMMA1002795 | 1.89 | 2.03 | 3.46 | 6.45 | 7.68 | 5.35 | ** | + |
| MAMMA1002796 | 4.35 | 3.97 | 7.51 | 7.2 | 8.09 | 8.17 | | |
| MAMMA1002805 | 6.61 | 11.12 | 16.52 | 15.95 | 24.7 | 16.5 | | |
| MAMMA1002806 | 1.47 | 2.02 | 3.51 | 2.28 | 4.62 | 2.17 | | |
| MAMMA1002807 | 1.63 | 2.4 | 6.77 | 6.78 | 9.66 | 6.4 | | |
| MAMMA1002814 | 3.43 | 3.52 | 7.92 | 9.58 | 12.39 | 10.66 | * | + |
| MAMMA1002817 | 1.28 | 1.56 | 2.87 | 2.89 | 5.43 | 2.91 | | |
| MAMMA1002820 | 1.66 | 1.93 | 2.61 | 2.52 | 4.77 | 2.21 | | |
| MAMMA1002830 | 67.67 | 70.46 | 130.59 | 165.92 | 139.33 | 187.18 | * | + |
| MAMMA1002833 | 4.16 | 2.88 | 9.4 | 8.22 | 10.68 | 10.58 | | |
| MAMMA1002835 | 0.77 | 1.87 | 4.03 | 1.73 | 3.97 | 2.79 | | |
| MAMMA1002838 | 1.85 | 2.66 | 5.31 | 2.91 | 4.44 | 3.93 | | |
| MAMMA1002842 | 1 | 3.83 | 3.84 | 3.32 | 4.63 | 5.15 | | |
| MAMMA1002843 | 1.72 | 2.92 | 2.33 | 4.09 | 4.81 | 3 | | |
| MAMMA1002844 | 3.05 | 3.64 | 6.52 | 5.26 | 7.3 | 4.09 | | |
| MAMMA1002845 | 1.25 | 1.57 | 2.45 | 3.59 | 3.55 | 4.67 | * | + |
| MAMMA1002857 | 92.1 | 106.97 | 208.17 | 209.17 | 202.29 | 249.13 | | |
| MAMMA1002858 | 317.94 | 188.78 | 378.89 | 560.7 | 620.76 | 724.33 | ** | + |

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|---|---|---|---|---|---|---|---|
| MAMMA1002585 | 0.76 | 1.86 | 4.38 | 1.85 | 3.6 | 5.26 | |
| MAMMA1002586 | 1.98 | 2.55 | 3.85 | 4.12 | 5.02 | 3.3 | |
| MAMMA1002589 | 1.08 | 1.26 | -2.44 | 2.36 | 5.06 | 3.19 | |
| MAMMA1002590 | 1.01 | 1.57 | 5.87 | 2.58 | 6.75 | 4.57 | |
| MAMMA1002593 | 2.48 | 2.48 | 4.89 | 4.18 | 4.07 | 3.04 | |
| MAMMA1002597 | 2.47 | 2.52 | 7.25 | 8.06 | 9.48 | 8.78 | *     + |
| MAMMA1002598 | 12.12 | 13.52 | 30.83 | 37.28 | 48.14 | 38.91 | *     + |
| MAMMA1002603 | 1.2 | 1.39 | 3.69 | 3.25 | 6.24 | 4.35 | |
| MAMMA1002612 | 3.51 | 3.39 | 12.6 | 7.66 | 7.78 | 9.76 | |
| MAMMA1002617 | 4.3 | 3.41 | 10.15 | 6.3 | 7.29 | 10.05 | |
| MAMMA1002618 | 1.68 | 2.27 | 4.02 | 2.76 | 3.59 | 3.91 | |
| MAMMA1002619 | 2.96 | 2.8 | 5.24 | 3.22 | 5.88 | 3.49 | |
| MAMMA1002622 | 2.51 | 2.12 | 8.02 | 7.1 | 7.18 | 7.15 | |
| MAMMA1002623 | 2.31 | 2.21 | 6.27 | 5.89 | 6.17 | 6.19 | |
| MAMMA1002625 | 1.32 | 1.3 | 3.23 | 2.3 | 6.42 | 2.6 | |
| MAMMA1002627 | 0.98 | 0.82 | 2.93 | 0.6 | 1.29 | 0.21 | |
| MAMMA1002629 | 1.8 | 2.23 | 6.09 | 5.03 | 6.74 | 7.02 | |
| MAMMA1002631 | 1 | 1.86 | 3.61 | 3.07 | 4.55 | 2.97 | |
| MAMMA1002633 | 6.61 | 7.44 | 21.47 | 19.33 | 24.55 | 21.53 | |
| MAMMA1002636 | 1.02 | 2.46 | 6.97 | 6.79 | 8.77 | 9.25 | |
| MAMMA1002637 | 1.05 | 1.4 | 4.66 | 3.39 | 4.85 | 4.28 | |
| MAMMA1002646 | 1.69 | 0.8 | 3.32 | 2.33 | 2.86 | 1.53 | |
| MAMMA1002648 | 10.51 | 14.07 | 21.18 | 42.29 | 31.45 | 39.76 | **     + |
| MAMMA1002650 | 1.33 | 0.56 | 1.62 | 1.76 | 2.08 | 0.57 | |
| MAMMA1002652 | 1.76 | 2.82 | 7.31 | 7.5 | 7.41 | 9.79 | |
| MAMMA1002655 | 1.7 | 2.11 | 3.65 | 2.54 | 4.23 | 3.78 | |
| MAMMA1002662 | 0.84 | 2.24 | 4.33 | 3.57 | 5.68 | 4.13 | |
| MAMMA1002665 | 3.61 | 3.57 | 10.05 | 13.42 | 17.97 | 19.59 | *     + |
| MAMMA1002671 | 2.84 | 3.63 | 10.17 | 17.04 | 16.47 | 19.3 | **     + |
| MAMMA1002673 | 1.32 | 2.14 | 4.93 | 4.07 | 5.03 | 2.82 | |
| MAMMA1002684 | 2.95 | 3.11 | 3.84 | 6.61 | 8.19 | 7.54 | **     + |
| MAMMA1002685 | 0.68 | 1.49 | 2.57 | 2.05 | 3.74 | 2.97 | |
| MAMMA1002692 | 1.28 | 1.96 | 5.45 | 2.46 | 4.14 | 3.62 | |
| MAMMA1002693 | 1.84 | 4.18 | 8 | 4.63 | 7.68 | 6.61 | |
| MAMMA1002698 | 0.99 | 1.91 | 4.05 | 2.92 | 4.42 | 3.3 | |
| MAMMA1002699 | 2 | 2.35 | 4.43 | 4.05 | 5.22 | 3.64 | |
| MAMMA1002701 | 2.41 | 2.56 | 8.46 | 6.72 | 8.94 | 8.93 | |
| MAMMA1002708 | 1.51 | 1.55 | 5.38 | 4.08 | 6.16 | 6.18 | |
| MAMMA1002711 | 1.58 | 2.08 | 7.04 | 4.37 | 7.35 | 5.81 | |

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|---|---|---|---|---|---|---|---|
| MAMMA1002390 | 1.41 | 2.04 | 3.75 | 5.48 | 5.4 | 3.43 | |
| MAMMA1002392 | 1.94 | 3.1 | 6.1 | 4.06 | 5.95 | 3.32 | |
| MAMMA1002396 | 4.87 | 3.49 | -12.87 | 10.79 | 12.9 | 8.08 | |
| MAMMA1002399 | 4.42 | 5.13 | 10.69 | 10.95 | 8.66 | 4.57 | |
| MAMMA1002400 | 3 | 2.22 | 4.69 | 3.11 | 4.36 | 3.53 | |
| MAMMA1002409 | 51.57 | 55.16 | 63.3 | 77.54 | 80.62 | 77.88 | ** + |
| MAMMA1002411 | 1.08 | 1.88 | 4.13 | 3.43 | 5.49 | 1.92 | |
| MAMMA1002413 | 2.02 | 3.01 | 9.19 | 5.93 | 7.17 | 6.75 | |
| MAMMA1002417 | 1.83 | 2.24 | 4.87 | 3.45 | 4.25 | 2.63 | |
| MAMMA1002427 | 1.5 | 2.38 | 4.54 | 4.78 | 5.56 | 3.41 | |
| MAMMA1002428 | 2.47 | 2.26 | 5.38 | 4.46 | 5.11 | 4.28 | |
| MAMMA1002433 | 1.74 | 2.18 | 6.84 | 6.72 | 6.96 | 6.22 | |
| MAMMA1002434 | 2.94 | 2.4 | 7.38 | 5.34 | 4.65 | 5.03 | |
| MAMMA1002446 | 1.39 | 2.34 | 5.62 | 3.98 | 5.84 | 5.96 | |
| MAMMA1002447 | 2.51 | 1.38 | 6.4 | 5.11 | 6.26 | 5.45 | |
| MAMMA1002454 | 7.77 | 9.16 | 18.07 | 21.71 | 17.12 | 18.35 | |
| MAMMA1002461 | 2.06 | 4.11 | 7.7 | 4.92 | 5.41 | 6.47 | |
| MAMMA1002463 | 3.28 | 3.32 | 8.09 | 6.98 | 7.82 | 5.39 | |
| MAMMA1002464 | 16.58 | 16.77 | 20.05 | 19.41 | 20.41 | 18.09 | |
| MAMMA1002466 | 9.48 | 9.89 | 14.22 | 14.58 | 15.75 | 13.93 | |
| MAMMA1002470 | 1.39 | 1.51 | 5.13 | 3.54 | 5.01 | 3.73 | |
| MAMMA1002475 | 0.72 | 1.85 | 5.03 | 3.86 | 5.17 | 4.65 | |
| MAMMA1002480 | 0.66 | 1.21 | 2.31 | 1.68 | 2.84 | 2.03 | |
| MAMMA1002485 | 29.98 | 27.24 | 46.09 | 64.83 | 74.9 | 80.68 | ** + |
| MAMMA1002494 | 2 | 2 | 4.11 | 4.48 | 5.12 | 5.13 | * + |
| MAMMA1002498 | 0.97 | 2.57 | 3.16 | 2.07 | 3.18 | 1.55 | |
| MAMMA1002524 | 3.04 | 2.96 | 6.43 | 5.18 | 7.34 | 6.1 | |
| MAMMA1002530 | 2.5 | 3.24 | 4.88 | 3.17 | 4.41 | 2.55 | |
| MAMMA1002538 | 2.34 | 2.38 | 5.62 | 5.46 | 5.13 | 4.91 | |
| MAMMA1002545 | 2.37 | 2.64 | 6.26 | 4.56 | 6.49 | 4.56 | |
| MAMMA1002554 | 1.96 | 1.42 | 5.43 | 5.3 | 6.01 | 7.81 | |
| MAMMA1002556 | 1.3 | 1.9 | 3.6 | 3.73 | 5.75 | 3.89 | |
| MAMMA1002561 | 2.3 | 2.99 | 7.19 | 8.13 | 10.46 | 7.98 | |
| MAMMA1002565 | 1.22 | 2.15 | 3.52 | 2.57 | 4.51 | 2.55 | |
| MAMMA1002566 | 0.98 | 1.87 | 6.21 | 1.65 | 4.7 | 3.9 | |
| MAMMA1002571 | 0.53 | 1.8 | 3.06 | 1.43 | 3.1 | 4.3 | |
| MAMMA1002573 | 2.14 | 1.86 | 7.06 | 4.54 | 5.66 | 5.97 | |
| MAMMA1002576 | 118.77 | 131.84 | 363.97 | 348.62 | 471.73 | 358.66 | |
| MAMMA1002584 | 3.52 | 2.27 | 11.91 | 12.86 | 17.82 | 13.46 | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1002250 | 1.06 | 2.09 | 5.2 | 3.95 | 6.82 | 6.01 | | |
| MAMMA1002253 | 2.77 | 2.39 | 3.45 | 4.84 | 6.18 | 3.37 | | |
| MAMMA1002267 | 17.17 | 19.95 | 51.7 | 130.02 | 108.53 | 115.75 | ** | + |
| MAMMA1002268 | 1.72 | 2.28 | 5.82 | 6.92 | 11.3 | 6.52 | | |
| MAMMA1002269 | 0.89 | 0.73 | 2.25 | 2.32 | 2.58 | 1.67 | | |
| MAMMA1002282 | 0.86 | 1.09 | 4.95 | 5.87 | 5.31 | 6.81 | | |
| MAMMA1002292 | 2.71 | 2.25 | 7.77 | 10.57 | 10.52 | 11.53 | * | + |
| MAMMA1002293 | 3.71 | 3.31 | 12.81 | 8.54 | 10.47 | 12.05 | | |
| MAMMA1002294 | 0.9 | 1.71 | 4.61 | 3.68 | 6.03 | 4.2 | | |
| MAMMA1002297 | 1.53 | 3.25 | 7.45 | 5.77 | 7.8 | 6.91 | | |
| MAMMA1002298 | 1.48 | 1.4 | 3.98 | 3.85 | 3.11 | 2.46 | | |
| MAMMA1002299 | 1.5 | 1.69 | 3.16 | 3.91 | 2.97 | 2.2 | | |
| MAMMA1002308 | 1.39 | 1.35 | 6.55 | 4.5 | 3.11 | 2.54 | | |
| MAMMA1002310 | 3.56 | 3.84 | 12.73 | 9.92 | 12.66 | 11.48 | | |
| MAMMA1002311 | 2.52 | 2.13 | 6.82 | 9.61 | 9.66 | 6.9 | * | + |
| MAMMA1002312 | 1.63 | 2.22 | 5.19 | 3.51 | 8.45 | 2.55 | | |
| MAMMA1002317 | 2.08 | 2.55 | 4.89 | 4.08 | 3.85 | 4.09 | | |
| MAMMA1002319 | 0.8 | 2.78 | 3.51 | 2.68 | 3.97 | 2.85 | | |
| MAMMA1002322 | 2.48 | 3.23 | 7.84 | 12.21 | 10.02 | 8.55 | * | + |
| MAMMA1002329 | 1.64 | 1.67 | 2.93 | 2.9 | 3.3 | 2.76 | | |
| MAMMA1002332 | 2.17 | 2.38 | 4.58 | 5.98 | 4.14 | 3.05 | | |
| MAMMA1002333 | 1.7 | 1.74 | 4.19 | 5.35 | 5.07 | 3.54 | | |
| MAMMA1002335 | 1.75 | 2.72 | 8.53 | 6.93 | 11.32 | 4.23 | | |
| MAMMA1002339 | 2.09 | 2.42 | 7.34 | 5.21 | 7.5 | 5.14 | | |
| MAMMA1002347 | 1.7 | 2.3 | 6.39 | 5.5 | 5.32 | 4.64 | | |
| MAMMA1002351 | 2.08 | 2.68 | 5.74 | 3.03 | 4.48 | 4.84 | | |
| MAMMA1002352 | 1.27 | 2.28 | 3.66 | 3.53 | 4.63 | 2.8 | | |
| MAMMA1002353 | 4.46 | 2.5 | 5.84 | 5.95 | 4.19 | 4 | | |
| MAMMA1002355 | 3.97 | 3.38 | 8.37 | 7.98 | 7.31 | 8.57 | | |
| MAMMA1002356 | 2.18 | 1.49 | 4.36 | 5.43 | 4.13 | 3.75 | | |
| MAMMA1002359 | 3.95 | 3.35 | 16.09 | 23.81 | 24.53 | 19 | * | + |
| MAMMA1002360 | 0.93 | 1.73 | 3.77 | 2.48 | 3.2 | 1.67 | | |
| MAMMA1002361 | 2.01 | 2.64 | 4.53 | 4.17 | 4.95 | 4.03 | | |
| MAMMA1002362 | 2.33 | 2.33 | 3.36 | 5.31 | 5.51 | 3.99 | * | + |
| MAMMA1002367 | 2.97 | 3.64 | 14.63 | 18.34 | 21.06 | 21.56 | * | + |
| MAMMA1002371 | 2.28 | 3.75 | 8.3 | 6.15 | 6.74 | 5.88 | | |
| MAMMA1002380 | 1.81 | 2.26 | 4.9 | 4.71 | 5.76 | 3.55 | | |
| MAMMA1002384 | 2.14 | 1.53 | 4.73 | 4.48 | 5.36 | 4.05 | | |
| MAMMA1002385 | 1.19 | 2.05 | 5.63 | 3.34 | 4.8 | 2.47 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| MAMMA1002091 | 3. 79 | 3. 22 | 4. 32 | 7. 18 | 6. 76 | 6. 41 | ** | + |
| MAMMA1002093 | 0. 72 | 1. 4 | 4. 31 | 2. 74 | 4. 39 | 2. 33 | | |
| MAMMA1002095 | 2. 4 | 3. 22 | 7. 5 | 4. 73 | 7. 52 | 4. 54 | | |
| MAMMA1002108 | 1. 84 | 1. 02 | 2. 63 | 1. 87 | 3. 24 | 1. 31 | | |
| MAMMA1002112 | 2. 94 | 3. 4 | 7. 03 | 12. 79 | 16. 02 | 11. 28 | ** | + |
| MAMMA1002118 | 1. 02 | 1. 61 | 2. 24 | 1. 41 | 3. 18 | 2. 01 | | |
| MAMMA1002119 | 0. 76 | 2. 15 | 3. 61 | 1. 51 | 3. 12 | 2. 54 | | |
| MAMMA1002125 | 1. 79 | 2. 61 | 6. 95 | 4. 52 | 4. 19 | 4. 11 | | |
| MAMMA1002126 | 3. 72 | 4. 25 | 9. 79 | 10. 08 | 9. 02 | 11. 03 | | |
| MAMMA1002128 | 0. 9 | 2. 36 | 3. 07 | 2. 7 | 3. 49 | 2. 88 | | |
| MAMMA1002132 | 3. 78 | 3. 24 | 11. 42 | 6. 18 | 9. 05 | 6. 81 | | |
| MAMMA1002140 | 1. 46 | 1. 87 | 3. 68 | 2. 18 | 3. 24 | 2. 33 | | |
| MAMMA1002142 | 3. 13 | 3. 43 | 7. 06 | 5. 18 | 7. 62 | 5. 46 | | |
| MAMMA1002143 | 5. 42 | 2. 27 | 7. 96 | 7. 98 | 9. 87 | 13. 23 | | |
| MAMMA1002145 | 1. 47 | 1. 34 | 3. 3 | 2. 9 | 4. 02 | 2. 64 | | |
| MAMMA1002147 | 0. 81 | 1. 59 | 2. 9 | 2. 71 | 4. 4 | 3 | | |
| MAMMA1002153 | 0. 99 | 1. 92 | 5. 55 | 3. 52 | 6. 41 | 4. 75 | | |
| MAMMA1002155 | 2. 11 | 1. 93 | 6. 76 | 4. 4 | 6. 46 | 4. 46 | | |
| MAMMA1002156 | 0. 81 | 0. 8 | 1. 94 | 0. 67 | 2. 63 | 0. 78 | | |
| MAMMA1002158 | 1. 38 | 1. 83 | 5. 12 | 4. 09 | 7. 73 | 5. 2 | | |
| MAMMA1002164 | 2. 01 | 2. 09 | 5. 86 | 3. 17 | 3. 18 | 4. 04 | | |
| MAMMA1002165 | 4. 04 | 4. 29 | 7. 25 | 8. 65 | 8. 1 | 6. 81 | | |
| MAMMA1002170 | 1. 01 | 1. 48 | 154. 53 | 2. 65 | 3. 24 | 4. 11 | | |
| MAMMA1002174 | 1. 66 | 2. 9 | 5. 88 | 4. 55 | 7. 78 | 8. 58 | | |
| MAMMA1002175 | 3. 27 | 3. 3 | 7. 02 | 6. 95 | 6. 64 | 7. 22 | | |
| MAMMA1002180 | 8. 59 | 6. 53 | 35. 97 | 55. 49 | 48. 49 | 51. 08 | * | + |
| MAMMA1002198 | 3. 11 | 2. 3 | 9. 33 | 7. 6 | 11. 22 | 7. 13 | | |
| MAMMA1002205 | 2. 93 | 1. 66 | 6. 15 | 6. 3 | 8. 04 | 7. 54 | | |
| MAMMA1002206 | 4. 6 | 3. 59 | 8. 14 | 12. 4 | 13. 97 | 11. 74 | ** | + |
| MAMMA1002209 | 1. 7 | 1. 93 | 4. 03 | 4. 43 | 4. 23 | 4. 57 | | |
| MAMMA1002215 | 4. 17 | 2. 72 | 15. 2 | 11. 05 | 12. 43 | 17. 14 | | |
| MAMMA1002219 | 1. 57 | 1. 96 | 4. 99 | 4. 84 | 6. 34 | 5. 96 | | |
| MAMMA1002224 | 3. 18 | 2. 9 | 8. 18 | 5. 49 | 7. 25 | 5. 86 | | |
| MAMMA1002229 | 3. 74 | 2. 21 | 8. 83 | 8. 48 | 9. 26 | 6. 82 | | |
| MAMMA1002230 | 2. 02 | 2. 21 | 6. 63 | 5. 31 | 8. 91 | 6. 58 | | |
| MAMMA1002233 | 3. 01 | 1. 6 | 6. 08 | 4. 21 | 7. 91 | 6. 14 | | |
| MAMMA1002234 | 3. 05 | 3. 06 | 6. 7 | 8. 6 | 10. 45 | 10. 76 | * | + |
| MAMMA1002236 | 4. 13 | 3. 68 | 14. 08 | 26. 56 | 20. 38 | 24. 71 | * | + |
| MAMMA1002243 | 0. 97 | 2. 48 | 3. 48 | 3. 28 | 3. 43 | 2. 96 | | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1001893 | 3.74 | 3.42 | 6.25 | 6.59 | 5.49 | 5.58 | | |
| MAMMA1001901 | 1.13 | 1.5 | 5.4 | 4.53 | 5.72 | 2.67 | | |
| MAMMA1001907 | 2.57 | 1.62 | 6.43 | 4.15 | 7.36 | 6.34 | | |
| MAMMA1001908 | 3.2 | 3.36 | 8.35 | 11.83 | 12.96 | 12.46 | * | + |
| MAMMA1001919 | 0.23 | 0.97 | 3.3 | 2.24 | 3.9 | 2.07 | | |
| MAMMA1001931 | 0.76 | 1.65 | 4.04 | 3.36 | 5.89 | 3.25 | | |
| MAMMA1001937 | 2.27 | 3.15 | 5.5 | 6.44 | 5.06 | 3.78 | | |
| MAMMA1001951 | 1.74 | 2.57 | 6.47 | 6.48 | 6.15 | 4.83 | | |
| MAMMA1001956 | 3.02 | 3.48 | 9.72 | 8.52 | 7.66 | 6.76 | | |
| MAMMA1001957 | 3.39 | 3.51 | 9.15 | 7.88 | 9.47 | 7.66 | | |
| MAMMA1001960 | 3.1 | 3.34 | 7.24 | 12.06 | 9.14 | 6.1 | | |
| MAMMA1001963 | 0.57 | 0.78 | 2.14 | 1.3 | 2.36 | 1.06 | | |
| MAMMA1001969 | 1.7 | 3.43 | 10.86 | 8.54 | 11.14 | 8.74 | | |
| MAMMA1001970 | 2.86 | 3.04 | 8.48 | 13.11 | 6.59 | 6.64 | | |
| MAMMA1001978 | 0.57 | 1.85 | 1.76 | 2.42 | 3.87 | 1.53 | | |
| MAMMA1001992 | 2.07 | 2.04 | 5.65 | 6.79 | 6.75 | 5.09 | | |
| MAMMA1001994 | 7.97 | 3.65 | 11 | 18.83 | 13.23 | 17.17 | * | + |
| MAMMA1002008 | 3.28 | 3.77 | 6.42 | 3.43 | 4.06 | 1.24 | | |
| MAMMA1002009 | 1.46 | 2.94 | 5.17 | 5.73 | 7.57 | 4.06 | | |
| MAMMA1002011 | 1.77 | 1.71 | 4.26 | 6.5 | 6.45 | 3.37 | | |
| MAMMA1002022 | 1.51 | 2.1 | 5.92 | 6.64 | 7.42 | 5.2 | | |
| MAMMA1002024 | 9.79 | 9.67 | 19.03 | 17.61 | 16.96 | 22.43 | | |
| MAMMA1002032 | 2.78 | 2.41 | 7.25 | 5.29 | 6.16 | 8.07 | | |
| MAMMA1002033 | 3.23 | 3.95 | 7.73 | 11.24 | 7.23 | 6.62 | | |
| MAMMA1002041 | 2.87 | 2.25 | 3.18 | 4.74 | 5.39 | 1.71 | | |
| MAMMA1002042 | 2.54 | 2.34 | 5.66 | 5.65 | 5.78 | 3.76 | | |
| MAMMA1002045 | 2.33 | 3.51 | 7.28 | 8.39 | 5.05 | 4.44 | | |
| MAMMA1002047 | 2.58 | 2.98 | 8.83 | 8.7 | 8.9 | 6.89 | | |
| MAMMA1002056 | 2.01 | 5.78 | 11.14 | 11.35 | 10.64 | 9.14 | | |
| MAMMA1002058 | 1.67 | 2.61 | 8.19 | 4.84 | 4.66 | 4.27 | | |
| MAMMA1002060 | 1.08 | 2.08 | 1.41 | 2.5 | 4.09 | 1.2 | | |
| MAMMA1002065 | 1.81 | 2.75 | 6.04 | 7.19 | 5.19 | 3.26 | | |
| MAMMA1002068 | 2.43 | 1.84 | 5.29 | 4.98 | 5.6 | 4.47 | | |
| MAMMA1002070 | 4.5 | 2.92 | 4.15 | 2.58 | 5.23 | 2.81 | | |
| MAMMA1002078 | 1.32 | 1.43 | 2.94 | 1.12 | 4.4 | 1.07 | | |
| MAMMA1002080 | 7.98 | 9.71 | 13.38 | 14.92 | 20.84 | 14.26 | | |
| MAMMA1002082 | 2.54 | 4.96 | 13.04 | 9.67 | 8.15 | 7.78 | | |
| MAMMA1002084 | 1.78 | 3.47 | 3.38 | 4.68 | 4.48 | 3.6 | | |
| MAMMA1002087 | 1.12 | 2.15 | 5.37 | 3.6 | 4.67 | 2.36 | | |

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|---|---|---|---|---|---|---|---|
| MAMMA1001757 | 1.21 | 1.1 | 2.32 | 2.21 | 3.25 | 2.43 | |
| MAMMA1001760 | 3.87 | 4.52 | 20.01 | 22.91 | 24.2 | 27.59 | * + |
| MAMMA1001764 | 2.62 | 2.36 | 5.97 | 7.13 | 10.17 | 6.51 | |
| MAMMA1001767 | 1.22 | 1.55 | 2.13 | 1.61 | 2.96 | 1.55 | |
| MAMMA1001768 | 0.57 | 1.18 | 4.25 | 4.74 | 4.72 | 4.37 | |
| MAMMA1001769 | 2.48 | 2.83 | 9.22 | 9.3 | 9.81 | 8.94 | |
| MAMMA1001771 | 2.66 | 1.58 | 3.74 | 2.86 | 5.85 | 6.77 | |
| MAMMA1001773 | 2.7 | 3.53 | 3.87 | 4 | 6.29 | 7.61 | |
| MAMMA1001778 | 0.88 | 1.92 | 3.14 | 3.13 | 4.21 | 3.61 | |
| MAMMA1001783 | 2.01 | 2.1 | 11.25 | 11.63 | 18.46 | 13.04 | |
| MAMMA1001785 | 3 | 3.52 | 8.85 | 10.56 | 13.38 | 11 | * + |
| MAMMA1001788 | 0.49 | 0.86 | 1.21 | 0.72 | 1.72 | 1.11 | |
| MAMMA1001790 | 1.68 | 1.67 | 5.1 | 2.37 | 3.73 | 3.93 | |
| MAMMA1001800 | 0.83 | 0.99 | 1.47 | 1.5 | 2.24 | 3.25 | |
| MAMMA1001804 | 1.02 | 1.41 | 3.18 | 2.37 | 4.16 | 2.4 | |
| MAMMA1001806 | 2.13 | 2.78 | 6.4 | 3.15 | 5.5 | 4.72 | |
| MAMMA1001812 | 1.46 | 1.33 | 5.52 | 4.21 | 5.86 | 5.05 | |
| MAMMA1001815 | 0.33 | 1.76 | 3.07 | 1.22 | 3.67 | 1.24 | |
| MAMMA1001817 | 3.19 | 3.38 | 9.5 | 6.78 | 10.89 | 13.3 | |
| MAMMA1001818 | 1.68 | 2.08 | 3.41 | 3.94 | 8.52 | 3.41 | |
| MAMMA1001819 | 2.57 | 4.12 | 5.82 | 8.7 | 10.29 | 7.87 | * + |
| MAMMA1001820 | 2.68 | 4.51 | 8.27 | 7.51 | 10.98 | 6.07 | |
| MAMMA1001824 | 1.66 | 2.83 | 8.36 | 7.55 | 9.8 | 7.11 | |
| MAMMA1001832 | 6.72 | 7.99 | 11.85 | 20.17 | 21.28 | 17.21 | ** + |
| MAMMA1001836 | 1.74 | 1.66 | 5.08 | 4.79 | 8.19 | 4.88 | |
| MAMMA1001837 | 2.61 | 2 | 5.84 | 7.1 | 9.19 | 5.37 | |
| MAMMA1001848 | 1.02 | 1.61 | 3.3 | 2.81 | 5.33 | 3.18 | |
| MAMMA1001850 | 3.79 | 4.51 | 9.31 | 9.98 | 9.93 | 14.19 | |
| MAMMA1001851 | 1.49 | 2.33 | 4.98 | 4.97 | 4.12 | 4.02 | |
| MAMMA1001852 | 2.98 | 4 | 9.68 | 6.4 | 7.56 | 6.8 | |
| MAMMA1001854 | 2.56 | 3.11 | 9.16 | 10.59 | 10.64 | 9.98 | |
| MAMMA1001858 | 3.11 | 2.22 | 5.28 | 9.93 | 7.91 | 8.87 | ** + |
| MAMMA1001864 | 1.69 | 1.91 | 4.09 | 8.91 | 6.18 | 4.37 | |
| MAMMA1001868 | 0.71 | 0.92 | 2.64 | 1.68 | 2.58 | 0.91 | |
| MAMMA1001874 | 1.2 | 0.87 | 2.52 | 1.06 | 3.48 | 1.17 | |
| MAMMA1001878 | 3.1 | 3.46 | 10.86 | 7.7 | 13.37 | 6.77 | |
| MAMMA1001880 | 2.67 | 2.99 | 7.24 | 5.58 | 7.17 | 8.12 | |
| MAMMA1001885 | 1.14 | 1.93 | 6.19 | 4.7 | 5.54 | 4.58 | |
| MAMMA1001890 | 3.54 | 3.95 | 12.93 | 13.59 | 13.29 | 12.2 | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1001599 | 4.64 | 7.15 | 16.79 | 15.8 | 15.18 | 15.06 | | |
| MAMMA1001600 | 1.45 | 2.22 | 4.73 | 2.98 | 4.68 | 2.11 | | |
| MAMMA1001604 | 1.03 | 1.76 | 3.62 | 2.35 | 4.01 | 1.64 | | |
| MAMMA1001606 | 1.64 | 2.04 | 5.15 | 3.58 | 5.45 | 4.27 | | |
| MAMMA1001609 | 1.31 | 2.37 | 4.36 | 3.05 | 5.43 | 1.59 | | |
| MAMMA1001614 | 2.91 | 3.57 | 6.15 | 5.94 | 6.11 | 4.14 | | |
| MAMMA1001615 | 3.98 | 2.61 | 10.12 | 8.87 | 8.29 | 8.41 | | |
| MAMMA1001619 | 7.73 | 7.8 | 14.29 | 16.33 | 12.93 | 14.61 | | |
| MAMMA1001620 | 2.53 | 2.41 | 7.98 | 5.77 | 7.13 | 4.54 | | |
| MAMMA1001623 | 4.11 | 4.58 | 9.3 | 7.34 | 9.28 | 6.75 | | |
| MAMMA1001626 | 0.83 | 1.98 | 2.52 | 3.24 | 3.93 | 1.93 | | |
| MAMMA1001627 | 1.11 | 1.98 | 3.57 | 2.63 | 3.68 | 1.63 | | |
| MAMMA1001630 | 2.02 | 3.08 | 7.83 | 7.49 | 7.53 | 4.29 | | |
| MAMMA1001633 | 2.64 | 3.12 | 8.8 | 12.09 | 9.59 | 6.16 | | |
| MAMMA1001634 | 2.83 | 2.7 | 6.11 | 8.69 | 8.27 | 6.9 | * | + |
| MAMMA1001635 | 5.65 | 2.39 | 9.52 | 7.92 | 8.3 | 8.37 | | |
| MAMMA1001649 | 1.61 | 1.63 | 4.71 | 2.95 | 4.62 | 2.53 | | |
| MAMMA1001654 | 8.14 | 9.45 | 39 | 43.4 | 55 | 46.79 | | |
| MAMMA1001660 | 19.61 | 17.92 | 37.43 | 40.94 | 27.03 | 34 | | |
| MAMMA1001663 | 1.9 | 4.73 | 9.42 | 9.59 | 9.56 | 6.58 | | |
| MAMMA1001670 | 1.12 | 2.66 | 3.97 | 3.65 | 4.09 | 2.62 | | |
| MAMMA1001671 | 1.08 | 1.42 | 3.56 | 1.37 | 4.64 | 1.77 | | |
| MAMMA1001679 | 6.85 | 6.37 | 13.89 | 11.48 | 17.04 | 13.91 | | |
| MAMMA1001683 | 2.15 | 3.29 | 9.6 | 6.58 | 6.53 | 6.96 | | |
| MAMMA1001686 | 1.25 | 1.34 | 3.77 | 1.39 | 2.97 | 3.06 | | |
| MAMMA1001688 | 113.39 | 113.61 | 245.56 | 392.2 | 458.41 | 413 | ** | + |
| MAMMA1001689 | 1.01 | 3.76 | 4.1 | 5.04 | 3.79 | 4.44 | | |
| MAMMA1001692 | 1.97 | 2.59 | 5.37 | 3.66 | 5.3 | 3.88 | | |
| MAMMA1001711 | 1.99 | 3.64 | 8.65 | 4.35 | 5.51 | 6.1 | | |
| MAMMA1001715 | 1.31 | 1.64 | 3.95 | 4.64 | 4.87 | 4.13 | | |
| MAMMA1001730 | 2.01 | 2.15 | 2.5 | 2.8 | 4.42 | 2.83 | | |
| MAMMA1001735 | 44.73 | 48.32 | 102.35 | 94.99 | 156.23 | 119.88 | | |
| MAMMA1001740 | 0.64 | 1.6 | 4.59 | 2.06 | 3.91 | 1.95 | | |
| MAMMA1001743 | 9.84 | 11.15 | 33.16 | 41.97 | 51.62 | 49.6 | * | + |
| MAMMA1001744 | 0.63 | 0.72 | 0.86 | 1.1 | 1.72 | 1.71 | * | + |
| MAMMA1001745 | 1.41 | 2.15 | 6.15 | 3.27 | 4.46 | 3.93 | | |
| MAMMA1001751 | 1.38 | 2.41 | 3.24 | 2.85 | 4.51 | 4.32 | | |
| MAMMA1001752 | 4.7 | 4.78 | 9.75 | 6.12 | 9.61 | 8.4 | | |
| MAMMA1001754 | 7.25 | 7.89 | 7.34 | 11.04 | 9.63 | 9.39 | * | + |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1001401 | 26.87 | 16.48 | 32.72 | 43.47 | 57.55 | 45.66 | * | + |
| MAMMA1001408 | 1.06 | 1.06 | 2.57 | 0.65 | 4.22 | 1.19 | | |
| MAMMA1001411 | 1.65 | 1.26 | 3.84 | 4.38 | 3.33 | 3.51 | | |
| MAMMA1001414 | 3.12 | 3.85 | 5.74 | 12.58 | 10.67 | 15.28 | ** | + |
| MAMMA1001415 | 2.45 | 3.16 | 11.93 | 14.57 | 20.15 | 13.69 | * | + |
| MAMMA1001418 | 0.66 | 2.2 | 5.36 | 3.57 | 6.04 | 4.46 | | |
| MAMMA1001419 | 0.8 | 2.43 | 4.93 | 6.03 | 7.01 | 3.92 | | |
| MAMMA1001420 | 0.96 | 3.09 | 4.5 | 3.23 | 4.11 | 3.41 | | |
| MAMMA1001426 | 20.24 | 32.21 | 42.42 | 44.31 | 39.63 | 38.75 | | |
| MAMMA1001428 | 1.94 | 2.83 | 6.35 | 3.8 | 6.93 | 4.33 | | |
| MAMMA1001432 | 1.19 | 2.33 | 8.19 | 5.62 | 6.19 | 6.68 | | |
| MAMMA1001435 | 1.43 | 0.78 | 3.32 | 3.48 | 3.67 | 2.64 | | |
| MAMMA1001442 | 1.96 | 3.94 | 7.41 | 8.18 | 8.6 | 6.63 | | |
| MAMMA1001446 | 2.17 | 2.57 | 6.71 | 6.9 | 7.34 | 7.97 | | |
| MAMMA1001450 | 1.22 | 2.05 | 3.58 | 2.81 | 4.18 | 2.39 | | |
| MAMMA1001452 | 1.99 | 1.78 | 5.92 | 8.38 | 6.19 | 4.83 | | |
| MAMMA1001465 | 3.93 | 3.25 | 13.61 | 16.65 | 14.6 | 13.82 | | |
| MAMMA1001476 | 1.63 | 1.09 | 4.25 | 5.87 | 5.95 | 4.64 | * | + |
| MAMMA1001478 | 2.28 | 2.12 | 5.98 | 3.55 | 6.27 | 4.19 | | |
| MAMMA1001479 | 3.11 | 4.71 | 8.32 | 5.58 | 6.74 | 6.21 | | |
| MAMMA1001487 | 1.1 | 1.14 | 3.84 | 4.73 | 3.26 | 2.08 | | |
| MAMMA1001498 | 1.93 | 3.41 | 7.78 | 6.17 | 7.45 | 5.64 | | |
| MAMMA1001501 | 0.88 | 1.97 | 4.49 | 2.8 | 4.77 | 2.36 | | |
| MAMMA1001502 | 1.82 | 1.91 | 6.48 | 3.29 | 6.29 | 6.26 | | |
| MAMMA1001510 | 0.48 | 0.78 | 2.92 | 0.54 | 3.04 | 1.19 | | |
| MAMMA1001522 | 1.03 | 1.29 | 3.94 | 5.05 | 4.9 | 3.39 | | |
| MAMMA1001529 | 0.72 | 2.06 | 3.22 | 3.74 | 4.07 | 2.57 | | |
| MAMMA1001532 | 1.74 | 1.86 | 4.27 | 3.79 | 5.71 | 3.12 | | |
| MAMMA1001533 | 0.61 | 1.31 | 2.9 | 1.52 | 3.06 | 1.64 | | |
| MAMMA1001534 | 0.44 | 2.59 | 2.4 | 1.48 | 3.64 | 1.14 | | |
| MAMMA1001535 | 1.38 | 1.91 | 3.99 | 2.12 | 3.98 | 2.38 | | |
| MAMMA1001547 | 2.8 | 2.89 | 7.77 | 9.23 | 8.22 | 6.22 | | |
| MAMMA1001551 | 1.1 | 1.48 | 4.46 | 2.23 | 2.88 | 2.99 | | |
| MAMMA1001569 | 1.27 | 1.68 | 3.41 | 2.03 | 3.41 | 1.94 | | |
| MAMMA1001575 | 1.48 | 2.41 | 3.42 | 4.01 | 4.43 | 2.81 | | |
| MAMMA1001576 | 4.79 | 8.23 | 9.65 | 14.75 | 9.39 | 17.03 | | |
| MAMMA1001584 | 0.89 | 2.48 | 3.33 | 3.11 | 4 | 3.09 | | |
| MAMMA1001586 | 1.43 | 2.41 | 3.34 | 3.78 | 3.31 | 1.84 | | |
| MAMMA1001590 | 2.96 | 2.53 | 5.55 | 5.44 | 6.47 | 6.04 | | |

| MAMMA1001223 | 2.48 | 3.32 | 6.53 | 4.95 | 6.51 | 4.1 | | |
|---|---|---|---|---|---|---|---|---|
| MAMMA1001232 | 2.82 | 4.27 | 8.08 | 12.22 | 8.82 | 9.57 | | |
| MAMMA1001234 | 1.25 | 3.27 | 3.17 | 5.05 | 3.91 | 3.26 | | |
| MAMMA1001237 | 1.22 | 1.56 | 4.21 | 1.94 | 3.66 | 2.09 | | |
| MAMMA1001243 | 2.18 | 2.28 | 4.06 | 4.05 | 4.89 | 1.99 | | |
| MAMMA1001244 | 1.22 | 1.16 | 2.86 | 2.96 | 4.79 | 2.22 | | |
| MAMMA1001249 | 2.3 | 1.89 | 5.93 | 5.19 | 5.8 | 3.75 | | |
| MAMMA1001256 | 3 | 3.09 | 8.29 | 5.89 | 7.83 | 8.01 | | |
| MAMMA1001259 | 4.38 | 3.25 | 7.15 | 7.94 | 9.24 | 6.63 | | |
| MAMMA1001260 | 1.76 | 2.71 | 5.42 | 6.51 | 5.33 | 7.33 | | |
| MAMMA1001262 | 2.1 | 4.11 | 5.28 | 7.86 | 8.04 | 6.25 | * | + |
| MAMMA1001268 | 2 | 2.16 | 4.59 | 2.56 | 4.23 | 2.48 | | |
| MAMMA1001271 | 4.84 | 5.78 | 17.37 | 18.29 | 14.24 | 15.67 | | |
| MAMMA1001274 | 2.88 | 3.06 | 6.17 | 6.22 | 8.55 | 7.93 | | |
| MAMMA1001280 | 2.09 | 1.48 | 4.36 | 1.84 | 3.78 | 1.73 | | |
| MAMMA1001283 | 1.63 | 1.71 | 6.34 | 6.88 | 5.63 | 4.83 | | |
| MAMMA1001284 | 2.27 | 2 | 8.67 | 5.08 | 9.09 | 9.51 | | |
| MAMMA1001286 | 13.83 | 9.72 | 17.39 | 12.15 | 11.83 | 14.63 | | |
| MAMMA1001289 | 17.63 | 13.49 | 23.32 | 21.02 | 26.39 | 36.8 | | |
| MAMMA1001292 | 3 | 3.01 | 5.94 | 7.26 | 6.31 | 6.85 | * | + |
| MAMMA1001296 | 3.55 | 3.76 | 12.61 | 14.11 | 12.37 | 12.8 | | |
| MAMMA1001298 | 1.26 | 1.7 | 6.26 | 4.25 | 6.78 | 4.07 | | |
| MAMMA1001305 | 0.86 | 1.59 | 4.43 | 2.49 | 4.07 | 2.63 | | |
| MAMMA1001309 | 0.61 | 0.9 | 2.7 | 1.84 | 3 | 1.49 | | |
| MAMMA1001310 | 1.72 | 2.17 | 3.64 | 4.81 | 7.38 | 4.42 | | |
| MAMMA1001322 | 0.99 | 1.54 | 1.83 | 2.83 | 1.77 | 2.13 | | |
| MAMMA1001324 | 1.3 | 1.12 | 3.16 | 2.03 | 2.83 | 1.94 | | |
| MAMMA1001330 | 3.35 | 2.65 | 9.53 | 7.93 | 9.75 | 5.36 | | |
| MAMMA1001333 | 3.1 | 3.74 | 10.23 | 9.88 | 11.4 | 9.07 | | |
| MAMMA1001334 | 5.53 | 4.17 | 4.83 | 10.97 | 8.23 | 10.16 | ** | + |
| MAMMA1001337 | 2.49 | 3.54 | 6.6 | 6.99 | 9.16 | 8.05 | * | + |
| MAMMA1001341 | 1.21 | 1.14 | 3.48 | 1.54 | 5.66 | 1.41 | | |
| MAMMA1001343 | 2.37 | 1.89 | 8.07 | 8.17 | 9.75 | 10.95 | | |
| MAMMA1001344 | 9.59 | 9.07 | 11.75 | 13.63 | 11.67 | 15.98 | | |
| MAMMA1001346 | 1.34 | 1.25 | 3.9 | 2.05 | 3.9 | 2.94 | | |
| MAMMA1001383 | 3.07 | 3.61 | 8.52 | 8.3 | 9.02 | 9.38 | | |
| MAMMA1001388 | 1.62 | 1.93 | 5.34 | 3.38 | 6.11 | 4.58 | | |
| MAMMA1001396 | 4.2 | 2.12 | 8.12 | 11.39 | 10.42 | 8.68 | | |
| MAMMA1001397 | 2.59 | 2.27 | 5.79 | 8.33 | 8.96 | 7.78 | * | + |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1001054 | 2.04 | 2.58 | 6.99 | 9.29 | 11.07 | 8.36 | * | + |
| MAMMA1001059 | 2.66 | 4.71 | 9.73 | 8.85 | 9.72 | 8.46 | | |
| MAMMA1001066 | 3.64 | 2.97 | -12.26 | 14.08 | 12.09 | 8.96 | | |
| MAMMA1001067 | 1.26 | 2 | 4.77 | 3.53 | 5.33 | 3.29 | | |
| MAMMA1001072 | 1.44 | 2.06 | 7.76 | 6.38 | 7.13 | 7.2 | | |
| MAMMA1001073 | 1.17 | 0.79 | 1.47 | 1.49 | 2.74 | 1.34 | | |
| MAMMA1001074 | 0.78 | 1.47 | 3.97 | 6.24 | 5.4 | 4.9 | * | + |
| MAMMA1001075 | 4.87 | 4.41 | 10.48 | 11.24 | 9.82 | 8.21 | | |
| MAMMA1001078 | 1.7 | 1.83 | 7.96 | 9.69 | 9.99 | 9.37 | * | + |
| MAMMA1001080 | 3.77 | 3.93 | 6.97 | 8.71 | 10.33 | 5.57 | | |
| MAMMA1001082 | 1.51 | 2.03 | 4.03 | 1.73 | 5.23 | 1.6 | | |
| MAMMA1001091 | 1.17 | 1.36 | 2.02 | 1.81 | 3.03 | 1.47 | | |
| MAMMA1001092 | 1.93 | 2.09 | 4.81 | 3.17 | 3.57 | 1.89 | | |
| MAMMA1001094 | 1.73 | 4.28 | 4.65 | 4 | 5.62 | 4.7 | | |
| MAMMA1001105 | 2.45 | 2.62 | 7.7 | 6.99 | 7.57 | 6.06 | | |
| MAMMA1001110 | 0.4 | 1.01 | 2.74 | 1.42 | 2.53 | 0.47 | | |
| MAMMA1001126 | 1.96 | 3.09 | 10.92 | 8.39 | 9.27 | 6.08 | | |
| MAMMA1001133 | 2.5 | 3.44 | 10.94 | 9.48 | 10.83 | 10.68 | | |
| MAMMA1001139 | 87.88 | 86.18 | 214.31 | 193.19 | 47.2 | 160.92 | | |
| MAMMA1001141 | 1.33 | 2.89 | 3.65 | 3.69 | 5.25 | 5.46 | | |
| MAMMA1001143 | 2.02 | 1.79 | 4.23 | 3.95 | 6.69 | 4.34 | | |
| MAMMA1001145 | 3.1 | 2.22 | 3.39 | 6.37 | 7.13 | 2.84 | | |
| MAMMA1001150 | 1.34 | 2.48 | 3.95 | 3.06 | 3.31 | 2.11 | | |
| MAMMA1001154 | 2.16 | 2.8 | 5.57 | 5.44 | 7.13 | 5.22 | | |
| MAMMA1001159 | 4.19 | 4.01 | 11.06 | 11.31 | 5.89 | 9.45 | | |
| MAMMA1001161 | 4.3 | 5.27 | 19.53 | 18.34 | 10.8 | 14.8 | | |
| MAMMA1001162 | 1.98 | 1.77 | 3.16 | 5.25 | 5.13 | 2.25 | | |
| MAMMA1001181 | 2.44 | 2.28 | 4.87 | 5.06 | 4.74 | 3.62 | | |
| MAMMA1001186 | 2 | 2.66 | 4.66 | 5.38 | 5.48 | 3.9 | | |
| MAMMA1001189 | 2.23 | 3.68 | 7.17 | 11 | 11.17 | 9.9 | * | + |
| MAMMA1001191 | 2.54 | 2.07 | 5.49 | 4.37 | 3.89 | 2.97 | | |
| MAMMA1001198 | 368.47 | 416.05 | 784.82 | 647.17 | 738.61 | 605.52 | | |
| MAMMA1001202 | 11.78 | 11.85 | 30.06 | 34.39 | 28.74 | 25.16 | | |
| MAMMA1001203 | 2.57 | 3.01 | 7.15 | 8.72 | 6.26 | 5.56 | | |
| MAMMA1001206 | 1.91 | 3.28 | 4.5 | 3.69 | 6.66 | 2.65 | | |
| MAMMA1001208 | 2.66 | 2.93 | 3.31 | 3.82 | 4.95 | 3.19 | | |
| MAMMA1001215 | 2.9 | 3.08 | 6.55 | 3.49 | 8.09 | 4.74 | | |
| MAMMA1001220 | 2.63 | 3.03 | 7.25 | 7.16 | 7.17 | 6.03 | | |
| MAMMA1001222 | 1.25 | 1.18 | 4.18 | 2.18 | 5.85 | 0.53 | | |

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|---|---|---|---|---|---|---|---|
| MAMMA1000921 | 1.03 | 1.02 | 2.41 | 3.47 | 3.84 | 3.17 | * | + |
| MAMMA1000931 | 2.68 | 3.44 | 3.95 | 6.78 | 7.66 | 7.32 | ** | + |
| MAMMA1000940 | 1.67 | 1.84 | 6.05 | 5.78 | 6.84 | 6.3 | |
| MAMMA1000941 | 3.74 | 2.55 | 8.61 | 9.01 | 10.11 | 9.46 | |
| MAMMA1000942 | 2.75 | 1.85 | 7.46 | 8.27 | 8.47 | 7.2 | |
| MAMMA1000943 | 2.16 | 2.84 | 10.49 | 9.04 | 11.08 | 8.74 | |
| MAMMA1000952 | 2.6 | 1.93 | 8.65 | 9.03 | 7.47 | 6.75 | |
| MAMMA1000956 | 0.93 | 1.24 | 3.11 | 3.64 | 3.1 | 3.47 | |
| MAMMA1000957 | 2.5 | 1.41 | 2.62 | 4.81 | 5.73 | 6.85 | ** | + |
| MAMMA1000962 | 3.25 | 3.57 | 10.48 | 13.62 | 11.18 | 16.85 | * | + |
| MAMMA1000966 | 1.85 | 2.19 | 6.04 | 6.34 | 6.23 | 7.04 | |
| MAMMA1000968 | 1.6 | 1.46 | 5.49 | 4.79 | 5.62 | 4.97 | |
| MAMMA1000972 | 2.4 | 1.41 | 3.83 | 3.34 | 3.91 | 4.32 | |
| MAMMA1000973 | 5.14 | 3.37 | 12.58 | 7.02 | 8.56 | 10.31 | |
| MAMMA1000975 | 1.44 | 1.99 | 3.34 | 2.37 | 4.9 | 5.05 | |
| MAMMA1000976 | 2.46 | 2.71 | 8.57 | 9.22 | 11.17 | 8.92 | |
| MAMMA1000979 | 1.46 | 2.62 | 3.06 | 4.34 | 4.41 | 7.71 | |
| MAMMA1000986 | 5.75 | 5.32 | 10.24 | 8.83 | 11.32 | 13.95 | |
| MAMMA1000987 | 1.44 | 1.36 | 3.99 | 2.43 | 3.74 | 5.66 | |
| MAMMA1000988 | 3.76 | 4.86 | 8.88 | 10.18 | 11.34 | 10.5 | * | + |
| MAMMA1000994 | 9.82 | 7.58 | 15.88 | 12.02 | 11.56 | 9.25 | |
| MAMMA1000998 | 1.51 | 1.07 | 3.13 | 4.21 | 5.42 | 4.04 | * | + |
| MAMMA1001003 | 1.98 | 1.83 | 5.97 | 4.2 | 6.86 | 4.39 | |
| MAMMA1001007 | 0.38 | 1.03 | 1.77 | 0.14 | 1.38 | 0.32 | |
| MAMMA1001008 | 11.76 | 11.09 | 40.52 | 56.73 | 50.93 | 45.37 | * | + |
| MAMMA1001013 | 3.62 | 4.16 | 12.14 | 8.42 | 11.54 | 10.08 | |
| MAMMA1001014 | 1.4 | 1.79 | 5.49 | 4.36 | 5.16 | 4.26 | |
| MAMMA1001021 | 0.49 | 2.08 | 7.85 | 6.46 | 5.47 | 4.26 | |
| MAMMA1001024 | 0.85 | 1.59 | 3.14 | 2.55 | 3.92 | 1.96 | |
| MAMMA1001025 | 1.03 | 1.47 | 2.94 | 1.27 | 2.95 | 1.41 | |
| MAMMA1001028 | 1.3 | 1.09 | 2.23 | 3.07 | 4.73 | 3.28 | * | + |
| MAMMA1001030 | 1.63 | 0.48 | 2.22 | 3.06 | 3.24 | 2.08 | |
| MAMMA1001035 | 2.48 | 2.92 | 10.31 | 9.29 | 11.92 | 11.54 | |
| MAMMA1001036 | 4.69 | 4.01 | 10.7 | 11.23 | 8.22 | 11.33 | |
| MAMMA1001037 | 1.91 | 2.88 | 6.49 | 5.28 | 7.53 | 4.69 | |
| MAMMA1001038 | 1.18 | 1.59 | 4.28 | 4.12 | 3.85 | 4.45 | |
| MAMMA1001041 | 1.64 | 1.87 | 3.18 | 3.75 | 4.04 | 2.64 | |
| MAMMA1001043 | 1.09 | 1.24 | 3.67 | 3.44 | 3.35 | 3.18 | |
| MAMMA1001050 | 1.52 | 1.55 | 5.94 | 8.4 | 8.28 | 6.51 | * | + |

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|---|---|---|---|---|---|---|---|
| MAMMA1000788 | 3. 05 | 4. 31 | 4. 38 | 4. 16 | 5. 12 | 2. 21 | |
| MAMMA1000798 | 1. 01 | 2. 86 | 2. 77 | 2. 03 | 3. 56 | 2. 1 | |
| MAMMA1000802 | 4. 36 | 3. 71- · 8. 23 | 17. 49 | 15. 39 | 19. 2 | ** + |
| MAMMA1000810 | 3. 91 | 4. 98 | 14. 15 | 17. 58 | 19. 04 | 16. 15 | * + |
| MAMMA1000813 | 1. 63 | 2. 11 | 3. 73 | 2. 82 | 3. 15 | 2. 06 | |
| MAMMA1000814 | 2. 56 | 2. 97 | 7. 82 | 7. 28 | 7. 26 | 6. 61 | |
| MAMMA1000824 | 12. 58 | 11. 27 | 34. 16 | 62. 44 | 72. 28 | 50. 62 | * + |
| MAMMA1000827 | 1. 83 | 2. 04 | 5. 05 | 3. 3 | 4. 77 | 4. 31 | |
| MAMMA1000831 | 1. 45 | 2. 81 | 2. 84 | 2. 55 | 5. 43 | 1. 85 | |
| MAMMA1000838 | 6. 85 | 9. 27 | 7. 86 | 13. 01 | 8. 43 | 14. 52 | |
| MAMMA1000839 | 4. 89 | 4. 41 | 9 | 9. 02 | 8. 66 | 14. 04 | |
| MAMMA1000841 | 1. 33 | 2. 02 | 3. 11 | 2. 23 | 4. 44 | 2. 29 | |
| MAMMA1000842 | 2. 48 | 1. 88 | 3. 59 | 3. 03 | 3. 74 | 1. 82 | |
| MAMMA1000843 | 1. 26 | 2. 19 | 3. 88 | 2. 26 | 4. 43 | 2. 35 | |
| MAMMA1000845 | 0. 83 | 1. 01 | 2. 4 | 2. 35 | 3. 88 | 1. 24 | |
| MAMMA1000851 | 1. 3 | 3. 42 | 5. 35 | 7. 83 | 5. 9 | 6. 65 | |
| MAMMA1000854 | 2. 77 | 3. 7 | 6. 33 | 5. 08 | 5. 68 | 5. 13 | |
| MAMMA1000855 | 0. 37 | 2. 97 | 2. 62 | 2. 51 | 3. 74 | 1. 78 | |
| MAMMA1000856 | 0. 87 | 1. 39 | 3. 11 | 2. 05 | 6. 37 | 3. 19 | |
| MAMMA1000859 | 9. 88 | 8. 56 | 20. 5 | 19. 52 | 18. 47 | 24. 31 | |
| MAMMA1000862 | 1. 13 | 1. 55 | 3. 53 | 1. 17 | 3. 18 | 0. 79 | |
| MAMMA1000863 | 2. 62 | 2. 08 | 4. 72 | 2. 59 | 5. 24 | 4. 91 | |
| MAMMA1000865 | 0. 35 | 0. 82 | 2. 48 | 0. 4 | 1. 84 | 0. 35 | |
| MAMMA1000867 | 1. 08 | 2. 83 | 2. 87 | 1. 95 | 3. 68 | 4. 76 | |
| MAMMA1000875 | 0. 89 | 2. 72 | 2. 34 | 3. 31 | 3. 57 | 2. 59 | |
| MAMMA1000876 | 1. 23 | 1. 64 | 4. 59 | 2. 4 | 3. 37 | 3. 22 | |
| MAMMA1000877 | 3. 15 | 2. 89 | 9. 22 | 8. 39 | 10. 32 | 10. 07 | |
| MAMMA1000878 | 3. 05 | 3. 61 | 8. 94 | 6. 33 | 8. 52 | 9. 62 | |
| MAMMA1000880 | 1. 46 | 1. 15 | 4. 77 | 2. 45 | 3. 96 | 3. 01 | |
| MAMMA1000881 | 1. 81 | 2. 09 | 4. 52 | 3. 77 | 6. 07 | 4. 73 | |
| MAMMA1000883 | 0. 57 | 0. 79 | 2. 1 | 1. 37 | 2. 14 | 2. 11 | |
| MAMMA1000897 | 0. 76 | 2. 39 | 0. 36 | 1. 19 | 2. 99 | 6. 19 | |
| MAMMA1000898 | 1. 06 | 1. 99 | 1. 75 | 1. 41 | 2. 49 | 3. 7 | |
| MAMMA1000905 | 1. 8 | 2. 75 | 4. 68 | 8. 32 | 6. 86 | 10. 64 | * + |
| MAMMA1000906 | 1. 17 | 2. 49 | 2. 63 | 2. 45 | 4. 27 | 4. 08 | |
| MAMMA1000908 | 1. 59 | 1. 63 | 4. 3 | 1. 77 | 3. 05 | 1. 43 | |
| MAMMA1000911 | 4. 97 | 6. 25 | 8. 37 | 21. 77 | 20. 01 | 20. 98 | ** + |
| MAMMA1000914 | 1. 14 | 0. 85 | 2. 41 | 1. 1 | 2. 23 | 1. 61 | |
| MAMMA1000920 | 1. 99 | 2. 17 | 4. 41 | 10. 82 | 10. 67 | 9. 11 | ** + |

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|---|---|---|---|---|---|---|---|
| MAMMA1000652 | 1.98 | 1.61 | 3.56 | 4.21 | 5.34 | 5.24 | * + |
| MAMMA1000657 | 2.28 | 1.78 | 4.51 | 2.18 | 4.48 | 3.26 | |
| MAMMA1000664 | 1.78 | 1.49- | -5.35 | 2.9 | 6.43 | 6.85 | |
| MAMMA1000667 | 1.24 | 1.68 | 2.17 | 1.96 | 5.64 | 2.41 | |
| MAMMA1000668 | 0.71 | 1.11 | 3.23 | 2.44 | 3.76 | 1.74 | |
| MAMMA1000669 | 0.76 | 0.97 | 2.01 | 0.9 | 3.94 | 2.06 | |
| MAMMA1000670 | 3.27 | 2.78 | 4.47 | 10.4 | 6.73 | 9.28 | * + |
| MAMMA1000672 | 1.71 | 3.23 | 6.88 | 5.43 | 5.63 | 6.03 | |
| MAMMA1000681 | 0.98 | 1.19 | 2.53 | 1.98 | 3.73 | 2.45 | |
| MAMMA1000684 | 6.87 | 11.61 | 18.54 | 30.76 | 32.53 | 30.62 | ** + · |
| MAMMA1000696 | 1.64 | 3.39 | 4.99 | 7.89 | 14.39 | 8.69 | * + |
| MAMMA1000702 | 3.12 | 3.07 | 5.9 | 7.47 | 10.05 | 7.55 | * + |
| MAMMA1000706 | 0.63 | 1.07 | 1.79 | 1.08 | 1.52 | 0.66 | |
| MAMMA1000707 | 0.74 | 1.26 | 1.76 | 0.83 | 1.87 | 0.63 | |
| MAMMA1000713 | 1.53 | 2.14 | 5.33 | 5.43 | 5.8 | 6.96 | |
| MAMMA1000714 | 1.19 | 1.84 | 4.31 | 2.64 | 4.96 | 4.94 | |
| MAMMA1000718 | 1.32 | 2.79 | 4.84 | 5.53 | 7.12 | 4.37 | |
| MAMMA1000720 | 1.33 | 2.19 | 5.14 | 4.95 | 8.51 | 5.44 | |
| MAMMA1000723 | 1.22 | 1.65 | 4.17 | 3.26 | 4.81 | 3.68 | |
| MAMMA1000731 | 1.24 | 1.17 | 3.11 | 3.04 | 4.99 | 3.26 | |
| MAMMA1000732 | 1.37 | 1.59 | 3.02 | 4.86 | 6.5 | 6.05 | ** + |
| MAMMA1000733 | 0.58 | 0.82 | 1.54 | 2.31 | 2.41 | 1.22 | |
| MAMMA1000734 | 12.22 | 11.56 | 22.62 | 21.95 | 22.19 | 13.18 | |
| MAMMA1000736 | 4.26 | 4.34 | 11.96 | 4.92 | 5.77 | 6.14 | |
| MAMMA1000738 | 0.8 | 2.06 | 3.82 | 2.52 | 4.15 | 1.95 | |
| MAMMA1000744 | 1.12 | 2 | 5.52 | 3.27 | 3.97 | 4.67 | |
| MAMMA1000746 | 1 | 2.03 | 2.24 | 2.38 | 4.27 | 2.48 | |
| MAMMA1000748 | 8.23 | 8.93 | 13.13 | 15.53 | 16.06 | 15.05 | * + |
| MAMMA1000751 | 10.46 | 7.63 | 32.43 | 45.16 | 40.03 | 54.65 | * + |
| MAMMA1000752 | 1.5 | 2.37 | 8.68 | 11.52 | 14.2 | 12.68 | * + |
| MAMMA1000757 | 1.89 | 2.48 | 5.54 | 7.9 | 8.53 | 10.86 | * + |
| MAMMA1000760 | 3 | 2.99 | 6.77 | 4.65 | 8.01 | 7.12 | |
| MAMMA1000761 | 1.86 | 2.58 | 5.73 | 4.87 | 6.29 | 4.99 | |
| MAMMA1000775 | 1.37 | 1.83 | 4.43 | 3.23 | ·4.29 | 2.64 | |
| MAMMA1000776 | 2.37 | 2.36 | 6.3 | 6.57 | 7 | 6.12 | |
| MAMMA1000778 | 2.14 | 2.28 | 5.19 | 4.95 | 3.99 | 3.84 | |
| MAMMA1000781 | 1.33 | 1.33 | 3.06 | 2.82 | 2.86 | 1.23 | |
| MAMMA1000782 | 1.94 | 2.36 | 3.88 | 2.93 | 3.11 | 3.01 | |
| MAMMA1000784 | 1.28 | 1.58 | 3.94 | 2.22 | 7.2 | 3.64 | |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1000478 | 2.85 | 3.26 | 7.41 | 5.76 | 9.1 | 7.57 | | |
| MAMMA1000483 | 4.16 | 3.16 | 8.3 | 8.09 | 6.5 | 8.63 | | |
| MAMMA1000490 | 1.65 | 2.61 | 3.68 | 2.66 | 4.96 | 2.14 | | |
| MAMMA1000496 | 1.18 | 1.7 | 3.44 | 1.3 | 3.79 | 2.01 | | |
| MAMMA1000500 | 0.68 | 1.79 | 3.22 | 1.41 | 3.2 | 2.86 | | |
| MAMMA1000501 | 3.04 | 3.89 | 7.86 | 13.71 | 15.02 | 12.51 | ** | + |
| MAMMA1000503 | 0.84 | 2.08 | 2.21 | 3.52 | 3.52 | 2.27 | | |
| MAMMA1000506 | 10.14 | 8.79 | 32.66 | 34.77 | 26.7 | 18.31 | | |
| MAMMA1000510 | 3.24 | 3.5 | 4.59 | 10.97 | 10.76 | 13.61 | ** | + |
| MAMMA1000515 | 2.12 | 1.54 | 4.56 | 5.97 | 7.55 | 6.2 | * | + |
| MAMMA1000516 | 2.18 | 2.4 | 6.29 | 3.89 | 3.85 | 5.07 | | |
| MAMMA1000522 | 1.04 | 1.47 | 4.39 | 2.4 | 3.68 | 1.85 | | |
| MAMMA1000524 | 2.04 | 2.09 | 3.53 | 3.82 | 6.18 | 3.96 | | |
| MAMMA1000528 | 3.74 | 2.72 | 2.05 | 2.7 | 4.09 | 2.88 | | |
| MAMMA1000534 | 0.91 | 2.35 | 2.11 | 1.86 | 2.91 | 2.04 | | |
| MAMMA1000541 | 2.85 | 3.16 | 11.29 | 11.22 | 8.81 | 12.04 | | |
| MAMMA1000550 | 1.21 | 2.73 | 1.86 | 2.46 | 6.65 | 4.64 | | |
| MAMMA1000556 | 1.78 | 1.32 | 4.25 | 2.66 | 3.37 | 1.4 | | |
| MAMMA1000559 | 1.32 | 1.49 | 5.56 | 2.92 | 4.2 | 3.46 | | |
| MAMMA1000565 | 1.82 | 2.74 | 3.93 | 2.13 | 4.18 | 4.22 | | |
| MAMMA1000567 | 0.99 | 2.16 | 3.77 | 2.3 | 4.07 | 3.64 | | |
| MAMMA1000576 | 3.72 | 3.12 | 13.12 | 10.45 | 9.76 | 10.02 | | |
| MAMMA1000582 | 2.07 | 2.7 | 5.64 | 4.13 | 4.81 | 6.31 | | |
| MAMMA1000583 | 1.16 | 2.33 | 2.45 | 2.19 | 4.47 | 2.93 | | |
| MAMMA1000585 | 1.66 | 2.04 | 4.19 | 3.82 | 5.38 | 3.23 | | |
| MAMMA1000587 | 1.64 | 1.51 | 3.73 | 3.12 | 5.07 | 3.49 | | |
| MAMMA1000591 | 0.96 | 1.34 | 3.11 | 1.45 | 3.74 | 1.72 | | |
| MAMMA1000594 | 2.3 | 1.76 | 4.92 | 3.55 | 7.68 | 5.16 | | |
| MAMMA1000597 | 4.42 | 3.09 | 9.64 | 9.46 | 9.63 | 10.35 | | |
| MAMMA1000605 | 2.84 | 3.94 | 11.44 | 18.34 | 15.85 | 17.89 | * | + |
| MAMMA1000612 | 1.91 | 2.15 | 5.22 | 3.85 | 4.33 | 4.95 | | |
| MAMMA1000614 | 3.11 | 2.71 | 9.4 | 7.48 | 6.07 | 6.34 | | |
| MAMMA1000616 | 1.66 | 1.79 | 2.44 | 2.1 | 5.09 | 3.45 | | |
| MAMMA1000621 | 1.39 | 1.67 | 3.36 | 3.15 | 6.31 | 7.02 | | |
| MAMMA1000623 | 1.08 | 1.04 | 3.83 | 0.92 | 2.66 | 2.3 | | |
| MAMMA1000625 | 7.39 | 6.32 | 23.76 | 19.68 | 25.39 | 29.8 | | |
| MAMMA1000635 | 0.89 | 0.68 | 1.61 | 0.76 | 1.75 | 0.64 | | |
| MAMMA1000643 | 1.47 | 1.11 | 1.94 | 4.21 | 3.77 | 6.82 | * | + |
| MAMMA1000646 | 4.68 | 3.61 | 9.55 | 17.22 | 16.4 | 16.44 | ** | + |

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|---|---|---|---|---|---|---|---|---|
| MAMMA1000331 | 1.08 | 1.65 | 3 | 3.33 | 6.01 | 3.21 | | |
| MAMMA1000335 | 7.38 | 9.1 | 14.27 | 19.49 | 16.28 | 16.92 | * | + |
| MAMMA1000339 | 0.33 | 0.39 | -2.17 | 1.46 | 2.09 | 0.66 | | |
| MAMMA1000340 | 1.43 | 1.33 | 4.12 | 4.37 | 2.72 | 2.15 | | |
| MAMMA1000348 | 1.2 | 1.27 | 4.6 | 3.14 | 4.82 | 6.11 | | |
| MAMMA1000356 | 1.93 | 2.21 | 4.93 | 3.08 | 5.42 | 6.29 | | |
| MAMMA1000358 | 2.93 | 3.97 | 5.02 | 7.42 | 7.47 | 4.9 | | |
| MAMMA1000360 | 1.41 | 1.92 | 4.6 | 3.76 | 5.2 | 4.63 | | |
| MAMMA1000361 | 2.2 | 3.45 | 8.9 | 8.94 | 10.67 | 8.93 | | |
| MAMMA1000363 | 1.09 | 1.69 | 3.86 | 1.87 | 4.37 | 4.1 | | |
| MAMMA1000370 | 0.92 | 0.71 | 1.76 | 2.02 | 2.62 | 2.57 | * | + |
| MAMMA1000371 | 2.09 | 1.73 | 6.35 | 10.02 | 12.1 | 10.1 | * | + |
| MAMMA1000372 | 4.45 | 4.1 | 12.88 | 12.01 | 12.92 | 11.97 | | |
| MAMMA1000385 | 1.79 | 2.36 | 6.41 | 6.41 | 7.66 | 8.72 | | |
| MAMMA1000388 | 1.93 | 3.02 | 6.03 | 4.7 | 4.53 | 5.06 | | |
| MAMMA1000395 | 1.3 | 2.46 | 3.12 | 1.69 | 3.49 | 0.8 | | |
| MAMMA1000402 | 1.69 | 1.68 | 5.62 | 3.33 | 4.35 | 4.63 | | |
| MAMMA1000403 | 1.7 | 2.36 | 5.05 | 5.45 | 5.81 | 3.96 | | |
| MAMMA1000410 | 0.87 | 1.25 | 2.71 | 3.23 | 3.35 | 3.25 | * | + |
| MAMMA1000413 | 1.52 | 0.47 | 2.48 | 3.51 | 3.76 | 3.61 | * | + |
| MAMMA1000414 | 1.08 | 1.53 | 3.03 | 2.94 | 4.91 | 1.81 | | |
| MAMMA1000416 | 3.3 | 4.01 | 10.2 | 15.8 | 23.14 | 20.47 | * | + |
| MAMMA1000421 | 2.61 | 2.83 | 6.11 | 7.7 | 7.42 | 7.09 | * | + |
| MAMMA1000422 | 2.83 | 2.53 | 7.46 | 9.18 | 6.64 | 12.05 | | |
| MAMMA1000423 | 1.7 | 1.26 | 6 | 5.9 | 6.62 | 5.89 | | |
| MAMMA1000424 | 0.88 | 1.7 | 3.17 | 1.91 | 2.38 | 1.07 | | |
| MAMMA1000429 | 8.73 | 10.07 | 13.78 | 14.98 | 16.3 | 11.17 | | |
| MAMMA1000431 | 1.6 | 1.27 | 4.27 | 5.22 | 6.32 | 4.26 | | |
| MAMMA1000432 | 1.05 | 2.33 | 2.85 | 2.63 | 2.82 | 1.41 | | |
| MAMMA1000437 | 4.61 | 4.75 | 8.44 | 10.54 | 11.52 | 8.12 | | |
| MAMMA1000444 | 2.53 | 4.15 | 8.55 | 7.55 | 10.17 | 10.13 | | |
| MAMMA1000446 | 1.19 | 2.07 | 3.87 | 2.03 | 3.63 | 2.49 | | |
| MAMMA1000449 | 1.77 | 1.59 | 3.54 | 3.37 | 4.31 | 3.22 | | |
| MAMMA1000457 | 4.44 | 4.82 | 7.12 | 7.2 | 6.88 | 6.22 | | |
| MAMMA1000458 | 1.27 | 2.22 | 4.83 | 2.52 | 4.03 | 1.94 | | |
| MAMMA1000468 | 0.55 | 1.12 | 2.2 | 0.51 | 2.25 | 1.16 | | |
| MAMMA1000472 | 1.15 | 2.3 | 4.42 | 4.77 | 6.36 | 5.79 | * | + |
| MAMMA1000473 | 1.95 | 1.72 | 3.59 | 3.45 | 5.46 | 3.17 | | |
| MAMMA1000477 | 3.86 | 3.29 | 5.67 | 8.71 | 9.92 | 7.97 | ** | + |

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|---|---|---|---|---|---|---|---|
| MAMMA1000183 | 1.14 | 2.12 | 5.29 | 3.92 | 4.7 | 4.91 | |
| MAMMA1000191 | 3.25 | 3.34 | 14.68 | 12.56 | 14.7 | 18.23 | |
| MAMMA1000192 | 5.76 | 8.53 | -9.67 | 16.66 | 19.91 | 17.65 | ** + |
| MAMMA1000193 | 1.68 | 1.54 | 0.86 | 1.33 | 2.25 | 1.94 | |
| MAMMA1000198 | 1.88 | 1.99 | 5.53 | 4.44 | 6.49 | 5.57 | |
| MAMMA1000204 | 1.75 | 2.25 | 3.39 | 3.56 | 4.13 | 2.85 | |
| MAMMA1000207 | 1 | 3.2 | 3.41 | 2.86 | 4.96 | 3.47 | |
| MAMMA1000214 | 1.76 | 2.08 | 3.68 | 2.84 | 4.42 | 4.74 | |
| MAMMA1000220 | 6.19 | 6.12 | 11.61 | 12.49 | 18.06 | 16.72 | * + |
| MAMMA1000221 | 0.57 | 1.04 | 1.68 | 1.14 | 4.51 | 0.87 | |
| MAMMA1000226 | 0.48 | 1.06 | 2.07 | 1.49 | 3.19 | 1.88 | |
| MAMMA1000227 | 0.93 | 1.23 | 1.6 | 2.73 | 3.67 | 3.46 | ** + |
| MAMMA1000230 | 1 | 1.23 | 1.77 | 2.38 | 3.04 | 2.94 | ** + |
| MAMMA1000241 | 2.9 | 2.2 | 4.19 | 7.24 | 5.8 | 7.61 | ** + |
| MAMMA1000245 | 76.63 | 70.15 | 118.95 | 141.45 | 166.09 | 104.88 | |
| MAMMA1000248 | 6.79 | 4.17 | 13.48 | 13.18 | 13.44 | 18.8 | |
| MAMMA1000251 | 1.68 | 1.72 | 4.7 | 5.55 | 5.39 | 5.29 | |
| MAMMA1000254 | 1.24 | 1.22 | 3.59 | 2.14 | 5.61 | 5.02 | |
| MAMMA1000257 | 5.39 | 2.62 | 25.06 | 32.2 | 43.78 | 35.79 | * + |
| MAMMA1000262 | 15.48 | 9.75 | 18.2 | 40.81 | 33.23 | 34.89 | ** + |
| MAMMA1000264 | 0.99 | 1.2 | 2.3 | 4.43 | 2.57 | 3.4 | * + |
| MAMMA1000266 | 1.25 | 0.79 | 2.73 | 4.21 | 5.33 | 4.03 | * + |
| MAMMA1000270 | 2.43 | 1.94 | 4.57 | 6.16 | 7.16 | 7.58 | * + |
| MAMMA1000271 | 6.01 | 3.26 | 8.54 | 8.94 | 6.17 | 8.1 | |
| MAMMA1000277 | 0.89 | 0.93 | 2.56 | 2.46 | 2.75 | 2.09 | |
| MAMMA1000278 | 1.84 | 2.01 | 4.29 | 2.18 | 5.06 | 3.51 | |
| MAMMA1000279 | 1.82 | 1.74 | 4.33 | 3.51 | 5.72 | 4.35 | |
| MAMMA1000283 | 0.99 | 1.51 | 2.36 | 1.37 | 2.66 | 2.71 | |
| MAMMA1000284 | 2.65 | 2.51 | 8.31 | 6.28 | 8.49 | 8.01 | |
| MAMMA1000287 | 1.58 | 2.13 | 6.27 | 5.55 | 6.94 | 7.1 | |
| MAMMA1000294 | 4.72 | 5.45 | 9.44 | 3.84 | 8.21 | 4.74 | |
| MAMMA1000298 | 0.87 | 1.36 | 2.51 | 1.55 | 3.1 | 0.95 | |
| MAMMA1000302 | 0.9 | 1.18 | 4.73 | 2.22 | 4.9 | 2.56 | |
| MAMMA1000303 | 0.92 | 1.62 | 2.63 | 4.16 | 4.06 | 3.22 | * + |
| MAMMA1000305 | 1.07 | 1.28 | 2.73 | 2.47 | 2.74 | 2.1 | |
| MAMMA1000307 | 2.29 | 3.03 | 9.61 | 15.85 | 14.04 | 14.38 | * + |
| MAMMA1000309 | 0.57 | 1.61 | 3.69 | 4.6 | 3.65 | 4.61 | |
| MAMMA1000312 | 3.55 | 4.99 | 8.08 | 6.19 | 5.18 | 6.55 | |
| MAMMA1000313 | 1.06 | 2.31 | 2.34 | 1.79 | 3.98 | 3.43 | |

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|---|---|---|---|---|---|---|---|
| LIVER1000185 | 2.42 | 2.55 | 5.16 | 4.37 | 4.72 | 4.23 | |
| LIVER1000187 | 0.96 | 1.55 | 4.84 | 6.64 | 4.17 | 3.5 | |
| LIVER1000190 | 3.77 | 3.48 | 5.95 | 4.71 | 6.24 | 4.47 | |
| LIVER1000192 | 2.37 | 2.92 | 3.93 | 4.1 | 5.23 | 4.04 | |
| MAMMA1000009 | 1.39 | 2.55 | 5.12 | 3.62 | 4.72 | 3.46 | |
| MAMMA1000015 | 1.72 | 1.59 | 4.78 | 5.23 | 4.42 | 6.42 | |
| MAMMA1000019 | 0.69 | 2.48 | 3.4 | 4.27 | 4.81 | 3.1 | |
| MAMMA1000020 | 2.79 | 2.35 | 5.63 | 6 | 7.86 | 5.75 | |
| MAMMA1000024 | 0.65 | 1.76 | 3.79 | 2.42 | 2.91 | 1.61 | |
| MAMMA1000025 | 1.92 | 2.56 | 6.92 | 4.96 | 6.72 | 5.6 | |
| MAMMA1000043 | 1.06 | 2.36 | 6.43 | 6.93 | 8.22 | 6.6 | |
| MAMMA1000045 | 1.38 | 2.01 | 4.84 | 2.68 | 3.96 | 2.89 | |
| MAMMA1000046 | 1.74 | 2.44 | 3.18 | 2.88 | 4.5 | 2.37 | |
| MAMMA1000055 | 8.51 | 8.71 | 9.57 | 9.38 | 10.74 | 9.36 | |
| MAMMA1000057 | 4.4 | 3.29 | 7.56 | 8.38 | 9.78 | 8.16 | |
| MAMMA1000060 | 26.78 | 24.33 | 45.25 | 48.69 | 33.84 | 48.6 | |
| MAMMA1000069 | 2.13 | 1.65 | 4.1 | 3.43 | 3.14 | 2.41 | |
| MAMMA1000084 | 2.88 | 3 | 5.81 | 5.64 | 8.15 | 7.51 | |
| MAMMA1000085 | 2.75 | 3.74 | 7.02 | 6.45 | 5.82 | 6.97 | |
| MAMMA1000092 | 1.45 | 2.97 | 3.8 | 4.64 | 5.15 | 4.55 | * + |
| MAMMA1000096 | 4.45 | 4.96 | 9.29 | 8.15 | 9.11 | 6.09 | |
| MAMMA1000097 | 2.4 | 2.96 | 3.86 | 5.93 | 6.01 | 6.97 | ** + |
| MAMMA1000102 | 1.94 | 1.59 | 4.27 | 4.25 | 6.16 | 4.44 | |
| MAMMA1000103 | 1.52 | 1.65 | 5 | 2.39 | 4.56 | 2.83 | |
| MAMMA1000106 | 1.25 | 2.15 | 5.1 | 2.3 | 4.48 | 3.27 | |
| MAMMA1000117 | 1.19 | 2.12 | 3.72 | 1.84 | 3.32 | 2.77 | |
| MAMMA1000118 | 1.03 | 2.06 | 3.08 | 3.38 | 3.21 | 4.56 | |
| MAMMA1000129 | 1.06 | 2.1 | 2.97 | 1.73 | 2.7 | 1.31 | |
| MAMMA1000133 | 1.09 | 1.96 | 3.67 | 2.8 | 3.87 | 2.02 | |
| MAMMA1000134 | 1.23 | 2.08 | 4.28 | 2.27 | 4.61 | 1.93 | |
| MAMMA1000139 | 1.45 | 1.91 | 2.69 | 2.13 | 3.98 | 1.85 | |
| MAMMA1000141 | 1.97 | 2.27 | 5.47 | 3.67 | 3.61 | 3.42 | |
| MAMMA1000143 | 1.66 | 1.1 | 2.55 | 3.83 | 3.52 | 1.74 | |
| MAMMA1000150 | 4.11 | 4.95 | 8.99 | 6.49 | 6.4 | 8.66 | |
| MAMMA1000155 | 1.87 | 2.71 | 4.35 | 5.46 | 5.69 | 6.41 | * + |
| MAMMA1000163 | 1.65 | 2.82 | 2.62 | 3.45 | 4.54 | 4.97 | * + |
| MAMMA1000171 | 1.96 | 2.43 | 5.53 | 4.12 | 6.52 | 4.97 | |
| MAMMA1000173 | 3.5 | 5.27 | 10.33 | 17.47 | 17.44 | 18.26 | ** + |
| MAMMA1000175 | 1.58 | 1.8 | 2.89 | 4.06 | 5.14 | 3.7 | * + |

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|---|---|---|---|---|---|---|---|
| HEMBB1002712 | 8.55 | 1.32 | 2.38 | 2.92 | 4.06 | 1.4 | |
| IMR321000028 | 1.03 | 1.71 | 2.88 | 1.63 | 2.76 | 1.63 | |
| IMR321000031 | 1.71 | 2.59 | 3.51 | 5.86 | 4.35 | 5.31 | * + |
| IMR321000034 | 21.95 | 15.41 | 30.37 | 33.73 | 19.59 | 34.65 | |
| IMR321000039 | 5.81 | 7.11 | 14.41 | 14.72 | 15.71 | 13.99 | |
| IMR321000044 | 0.81 | 2.37 | 1.44 | 1.01 | 3.26 | 2.06 | |
| IMR321000063 | 79.52 | 80.12 | 127.61 | 224.23 | 199.69 | 128.8 | |
| IMR321000085 | 21.02 | 18.07 | 26.38 | 30.28 | 48.13 | 47.89 | * + |
| IMR321000089 | 1.51 | 1.42 | 3.86 | 3 | 6.7 | 5.84 | |
| IMR321000091 | 4.79 | 2.91 | 6.5 | 8.35 | 11.38 | 8.55 | * + |
| LIVER1000004 | 8.04 | 9.67 | 34.15 | 55.9 | 56.53 | 48.86 | * + |
| LIVER1000008 | 1.13 | 1.36 | 3.06 | 1.68 | 4 | 2.17 | |
| LIVER1000011 | 3.03 | 5.9 | 26.65 | 37.8 | 54.37 | 45.77 | * + |
| LIVER1000022 | 2.75 | 3.66 | 7.75 | 9.39 | 9.82 | 9.17 | * + |
| LIVER1000025 | 1.78 | 2.77 | 5.47 | 9.83 | 10.83 | 7.7 | * + |
| LIVER1000030 | 1.05 | 0.96 | 2.12 | 2.04 | 2.56 | 1.23 | |
| LIVER1000045 | 1.33 | 1.37 | 3.11 | 5.11 | 5.12 | 5.89 | ** + |
| LIVER1000046 | 1.01 | 1.53 | 3.86 | 4.14 | 7.82 | 5.34 | |
| LIVER1000072 | 1.61 | 1.26 | 5.23 | 12.42 | 9.54 | 12.21 | ** + |
| LIVER1000077 | 0.33 | 1.79 | 1.97 | 1.87 | 2.84 | 3.14 | |
| LIVER1000080 | 1.53 | 3 | 5.81 | 5.96 | 4.24 | 5.41 | |
| LIVER1000086 | 6.38 | 7.69 | 47.4 | 69.84 | 79.87 | 70.57 | * + |
| LIVER1000092 | 1.6 | 1.46 | 3.09 | 3.85 | 3.83 | 2.41 | |
| LIVER1000095 | 0.91 | 2.31 | 2.56 | 2.16 | 2.46 | 1.55 | |
| LIVER1000097 | 1.26 | 0.74 | 2.49 | 2.18 | 2.84 | 2.25 | |
| LIVER1000098 | 0.43 | 1.37 | 2.57 | 2.76 | 3.95 | 2.29 | |
| LIVER1000100 | 3.3 | 2.82 | 5.82 | 4.99 | 7.44 | 3.74 | |
| LIVER1000101 | 0.36 | 1.81 | 2.4 | 1.69 | 4.25 | 2.74 | |
| LIVER1000106 | 0.83 | 1.95 | 1.79 | 0.97 | 2.8 | 1.29 | |
| LIVER1000108 | 1.36 | 2.93 | 4.31 | 4.35 | 4.12 | 3.43 | |
| LIVER1000115 | 1.12 | 1.57 | 4.32 | 6.38 | 6.13 | 6.9 | * + |
| LIVER1000120 | 1.45 | 0.95 | 2.23 | 1.39 | 1.46 | 0.73 | |
| LIVER1000138 | 0.6 | 1.27 | 1.86 | 2.11 | 2.36 | 1.6 | |
| LIVER1000146 | 1.38 | 2.69 | 6.24 | 7.17 | 7.01 | 7.02 | |
| LIVER1000148 | 0.88 | 1.24 | 2.65 | 1.68 | 5.68 | 3.51 | |
| LIVER1000157 | 30.11 | 26.71 | 67.66 | 123.41 | 85.61 | 124.96 | * + |
| LIVER1000161 | 1.3 | 1.59 | 2.3 | 1.73 | 3.37 | 1.84 | |
| LIVER1000167 | 3.07 | 3.63 | 14.08 | 20.36 | 22.31 | 21.82 | * + |
| LIVER1000174 | 1.53 | 1.68 | 1.84 | 2.1 | 3.43 | 1.29 | |

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|---|---|---|---|---|---|---|---|
| HEMBB1002544 | 3.91 | 3.45 | 6.89 | 6.79 | 7.87 | 7.99 | |
| HEMBB1002545 | 0.92 | 2.76 | 2.83 | 3.21 | 4.15 | 4.29 | |
| HEMBB1002550 | 1.32 | 1.69 | 1.86 | 2.99 | 4.68 | 2.42 | |
| HEMBB1002556 | 2.9 | 3.54 | 9.69 | 8.73 | 8.12 | 10.62 | |
| HEMBB1002571 | 17.25 | 14.03 | 19.8 | 21.91 | 16.59 | 24.61 | |
| HEMBB1002579 | 3.32 | 2.05 | 4.87 | 4.38 | 6.6 | 6.39 | |
| HEMBB1002582 | 1.79 | 2.11 | 5.59 | 5.77 | 6.47 | 5.63 | |
| HEMBB1002584 | 2.82 | 1.94 | 6.09 | 3.94 | 4.67 | 3.62 | |
| HEMBB1002587 | 6.39 | 5.82 | 10.63 | 11.3 | 9.04 | 9.94 | |
| HEMBB1002590 | 1.6 | 3.07 | 7.46 | 5.86 | 7.3 | 5.84 | |
| HEMBB1002596 | 1.5 | 2.01 | 3.17 | 5.59 | 4.94 | 4.21 | * + |
| HEMBB1002600 | 1.55 | 2.72 | 3.81 | 5.02 | 7.18 | 3.93 | |
| HEMBB1002601 | 1.28 | 2.23 | 3.9 | 2.51 | 5.59 | 2.99 | |
| HEMBB1002603 | 2.37 | 1.64 | 5.48 | 3.53 | 6.59 | 5.6 | |
| HEMBB1002607 | 1.48 | 1.15 | 4.34 | 2.59 | 4.26 | 2.99 | |
| HEMBB1002610 | 1.2 | 0.96 | 3.48 | 1.95 | 3.79 | 3.45 | |
| HEMBB1002613 | 0.96 | 2.41 | 4.31 | 3.98 | 5.39 | 3.72 | |
| HEMBB1002614 | 3.18 | 3.34 | 5.35 | 3.87 | 6.08 | 9.76 | |
| HEMBB1002615 | 1.47 | 3.29 | 4.63 | 2.45 | 3.83 | 2.67 | |
| HEMBB1002617 | 0.67 | 3.09 | 2.88 | 2.1 | 3.34 | 3.4 | |
| HEMBB1002623 | 2.31 | 3.63 | 4.36 | 3.96 | 6.28 | 5.91 | |
| HEMBB1002624 | 2.7 | 1.56 | 7.52 | 7.96 | 8.72 | 8.3 | |
| HEMBB1002631 | 1.65 | 2 | 4.28 | 2.14 | 3.72 | 1.74 | |
| HEMBB1002635 | 1.84 | 1.74 | 3.55 | 3.31 | 3.64 | 3.56 | |
| HEMBB1002644 | 7.22 | 9.04 | 15.98 | 18.52 | 23.94 | 22.55 | * + |
| HEMBB1002654 | 5.22 | 4.21 | 7.77 | 7.92 | 7.33 | 11.74 | |
| HEMBB1002661 | 1.93 | 2.16 | 3.96 | 1.99 | 4.13 | 5.33 | |
| HEMBB1002663 | 1.59 | 1.8 | 3.85 | 5.45 | 5.58 | 5.17 | * + |
| HEMBB1002664 | 1.28 | 2.4 | 4.43 | 5.05 | 9.22 | 6.76 | * + |
| HEMBB1002677 | 1.88 | 1.83 | 1.86 | 1.81 | 4.79 | 2.34 | |
| HEMBB1002683 | 2.68 | 2.21 | 9.21 | 5.67 | 5.9 | 8.45 | |
| HEMBB1002684 | 1.71 | 0.81 | 2.53 | 1.92 | 2.74 | 2.63 | |
| HEMBB1002686 | 1.23 | 1.39 | 2.88 | 1.45 | 3.37 | 1.64 | |
| HEMBB1002692 | 0.99 | 1.4 | 1.87 | 2.5 | 2.53 | 2.98 | * + |
| HEMBB1002693 | 1.75 | 1.75 | 4.12 | 5.03 | 5.74 | 3.46 | |
| HEMBB1002697 | 1.09 | 2.8 | 2.73 | 4.17 | 5.58 | 5.34 | * + |
| HEMBB1002699 | 1.59 | 2.27 | 4.93 | 4.72 | 6.74 | 6.97 | |
| HEMBB1002702 | 1.63 | 1.5 | 2.54 | 1.76 | 3.25 | 3.33 | |
| HEMBB1002705 | 4.2 | 2.84 | 6.79 | 8.83 | 8.26 | 7.92 | * + |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1002329 | 2.89 | 3 | 3.81 | 6.39 | 5.88 | 5.53 | ** | + |
| HEMBB1002340 | 0.6 | 1.8 | 2.05 | 2.29 | 3.38 | 2.22 | | |
| HEMBB1002342 | 8.12 | 9.23 | 14.09 | 21.68 | 18.15 | 18.03 | * | + |
| HEMBB1002358 | 1.09 | 3.22 | 6.37 | 6.52 | 7.91 | 9.2 | | |
| HEMBB1002359 | 1.09 | 2.55 | 4.29 | 4.66 | 5.4 | 3.54 | | |
| HEMBB1002364 | 1.28 | 1.82 | 2.33 | 3.17 | 5.15 | 3.11 | | |
| HEMBB1002366 | 13.63 | 21.17 | 32.35 | 56.28 | 57.48 | 53.09 | ** | + |
| HEMBB1002371 | 0.83 | 0.63 | 1.72 | 2.32 | 2.82 | 2.1 | * | + |
| HEMBB1002381 | 0.97 | 1.16 | 1.74 | 2.83 | 3.16 | 6.26 | | |
| HEMBB1002383 | 1.07 | 3.17 | 4.18 | 3.1 | 4.5 | 4.37 | | |
| HEMBB1002387 | 0.98 | 2.36 | 2.68 | 2.09 | 3.68 | 2.96 | | |
| HEMBB1002409 | 6.85 | 7.27 | 46.98 | 69.94 | 70.04 | 64.2 | * | + |
| HEMBB1002413 | 3.92 | 2.99 | 8.34 | 9.46 | 8.16 | 10.16 | | |
| HEMBB1002415 | 0.84 | 1.28 | 2.79 | 2.36 | 3.49 | 2.11 | | |
| HEMBB1002424 | 1.04 | 1.17 | 1.63 | 2.89 | 3.04 | 2.66 | ** | + |
| HEMBB1002425 | 1.12 | 1.69 | 5.86 | 6.46 | 10.1 | 5.26 | | |
| HEMBB1002427 | 1.5 | 1.59 | 2.32 | 3.72 | 7.82 | 3.65 | | |
| HEMBB1002442 | 2.29 | 1.57 | 4.33 | 4.99 | 8.58 | 8.89 | * | + |
| HEMBB1002447 | 2.61 | 2.7 | 5.56 | 6.1 | 6.6 | 5.63 | | |
| HEMBB1002453 | 2.5 | 2.48 | 6.56 | 6.31 | 7.55 | 5.25 | | |
| HEMBB1002457 | 1.54 | 2.08 | 4.77 | 3.69 | 4.61 | 4.8 | | |
| HEMBB1002458 | 0.48 | 1.53 | 2.5 | 2.2 | 2.35 | 1.66 | | |
| HEMBB1002463 | 1.36 | 1.84 | 6.55 | 6.24 | 6.11 | 8.87 | | |
| HEMBB1002465 | 1.12 | 1.18 | 2.4 | 2.86 | 2.25 | 1.59 | | |
| HEMBB1002477 | 0.71 | 0.66 | 4.43 | 3 | 4.39 | 4.86 | | |
| HEMBB1002479 | 22.08 | 21.58 | 27.54 | 16.12 | 19.41 | 17.27 | * | - |
| HEMBB1002489 | 0.86 | 3.02 | 3.9 | 5.73 | 5.51 | 7.68 | * | + |
| HEMBB1002492 | 1.27 | 1.23 | 3.07 | 3.53 | 4.08 | 3.39 | * | + |
| HEMBB1002495 | 1.85 | 1.85 | 3.2 | 2.61 | 5.02 | 3.98 | | |
| HEMBB1002502 | 0.94 | 2.52 | 2.81 | 1.77 | 4.83 | 3.27 | | |
| HEMBB1002509 | 0.73 | 1.8 | 2.65 | 2.03 | 2.43 | 1.27 | | |
| HEMBB1002510 | 0.49 | 1.68 | 3.06 | 1.78 | 2.5 | 0.81 | | |
| HEMBB1002520 | 1.46 | 2.47 | 5.44 | 6.62 | 7.57 | 8.61 | * | + |
| HEMBB1002522 | 0.82 | 1.88 | 4.42 | 2.31 | 6.8 | 2.07 | | |
| HEMBB1002527 | 11.47 | 13.79 | 12.46 | 24.19 | 10.37 | 17.52 | | |
| HEMBB1002530 | 1.43 | 2.15 | 3.44 | 2.93 | 4.92 | 2.26 | | |
| HEMBB1002531 | 0.46 | 1.32 | 2.04 | 1.23 | 2.99 | 0.35 | | |
| HEMBB1002534 | 1.35 | 2.27 | 2.73 | 4.54 | 4.08 | 3.92 | ** | + |
| HEMBB1002536 | 6.58 | 5.93 | 46.38 | 45.93 | 63.71 | 42.88 | | |

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|---|---|---|---|---|---|---|---|
| HEMBB1002092 | 2.51 | 2.24 | 4.48 | 5.34 | 3.65 | 6.27 | |
| HEMBB1002094 | 3.21 | 2.62 | 8.2 | 5.72 | 7.27 | 6.04 | |
| HEMBB1002103 | 2.42 | 2.97 | 3.51 | 3.74 | 5.58 | 4.47 | |
| HEMBB1002109 | 4.27 | 3.47 | 4.84 | 5.72 | 7.83 | 6.36 | * + |
| HEMBB1002115 | 42.37 | 37.4 | 91.88 | 95.86 | 101.94 | 101.65 | |
| HEMBB1002120 | 0.89 | 1.22 | 2.91 | 0.86 | 2.94 | 2.41 | |
| HEMBB1002121 | 0.75 | 1.56 | 1.63 | 1.5 | 4.66 | 2.53 | |
| HEMBB1002134 | 11.99 | 11.22 | 112.59 | 98.93 | 166.1 | 133.77 | |
| HEMBB1002136 | 1.29 | 1.65 | 2.9 | 2.59 | 3.26 | 2.58 | |
| HEMBB1002138 | 10.48 | 9.64 | 20.72 | 18.78 | 23.06 | 19.4 | |
| HEMBB1002139 | 1.84 | 1.6 | 5.46 | 4.69 | 6 | 5.84 | |
| HEMBB1002141 | 1.53 | 0.83 | 3.44 | 1.48 | 4.64 | 2.54 | |
| HEMBB1002142 | 1.85 | 2 | 4.95 | 3.22 | 5.98 | 6.03 | |
| HEMBB1002145 | 1.62 | 0.83 | 2.96 | 1.49 | 3.07 | 2.42 | |
| HEMBB1002152 | 1.27 | 1.19 | 3.15 | 2.32 | 6.36 | 3.41 | |
| HEMBB1002162 | 1.25 | 1.55 | 3.92 | 3.42 | 5.14 | 3.61 | |
| HEMBB1002173 | 4.18 | 1.09 | 5.58 | 2.77 | 4.48 | 3.84 | |
| HEMBB1002189 | 2.78 | 1.95 | 6.14 | 7.01 | 8.25 | 5.93 | |
| HEMBB1002190 | 1.81 | 2.2 | 6.36 | 8.01 | 6.93 | 8.36 | * + |
| HEMBB1002193 | 1.84 | 1.06 | 2.06 | 4.53 | 4.37 | 5.48 | ** + |
| HEMBB1002217 | 3.82 | 2.26 | 6.02 | 3.61 | 6.06 | 3.23 | |
| HEMBB1002218 | 3.91 | 3.3 | 7.58 | 4.94 | 6.15 | 5.68 | |
| HEMBB1002228 | 2.28 | 2.9 | 6.17 | 6.68 | 7.94 | 6.97 | |
| HEMBB1002232 | 1.15 | 1.4 | 2.24 | 2.14 | 5.79 | 3.03 | |
| HEMBB1002245 | 0.86 | 0.84 | 2.34 | 1.53 | 2.47 | 1.05 | |
| HEMBB1002247 | 1.72 | 0.59 | 2.44 | 1.38 | 2.24 | 1.03 | |
| HEMBB1002249 | 2.65 | 1.64 | 3.1 | 3.39 | 4.08 | 4.01 | * + |
| HEMBB1002254 | 1.35 | 1.35 | 3.83 | 2.64 | 3.27 | 2.86 | |
| HEMBB1002255 | 0.99 | 1.37 | 2.6 | 1.19 | 2.93 | 1.4 | |
| HEMBB1002266 | 1.33 | 0.83 | 2.07 | 0.73 | 1.99 | 0.54 | |
| HEMBB1002271 | 14.89 | 9.5 | 29.42 | 32.9 | 41.53 | 37.28 | * + |
| HEMBB1002280 | 1.62 | 0.78 | 1.6 | 1.55 | 2.93 | 1.12 | |
| HEMBB1002296 | 11.83 | 12.31 | 18.29 | 31.87 | 21.06 | 23.09 | * + |
| HEMBB1002300 | 0.78 | 2.31 | 3.48 | 1.49 | 4.63 | 3.12 | |
| HEMBB1002302 | 1.17 | 2.17 | 3.26 | 2.49 | 4.76 | 3.04 | |
| HEMBB1002306 | 1.83 | 1.96 | 4.28 | 2.91 | 4.34 | 2.6 | |
| HEMBB1002316 | 0.66 | 1.38 | 2.36 | 1.19 | 2.9 | 0.97 | |
| HEMBB1002326 | 0.93 | 1.68 | 4.52 | 4.35 | 4.41 | 3.9 | |
| HEMBB1002327 | 0.99 | 0.99 | 2.66 | 1.46 | 2.95 | 2.06 | |

| HEMBB1001952 | 1.41 | 2.05 | 4.72 | 2.31 | 4.73 | 3.1 | | |
| HEMBB1001953 | 1.62 | 2.09 | 3.45 | 3.63 | 5.78 | 3.75 | | |
| HEMBB1001957 | 1.16 | 2.02 | -4.28 | 2.68 | 4.19 | 2.19 | | |
| HEMBB1001959 | 2.05 | 3.31 | 4.07 | 4.22 | 5.75 | 3.68 | | |
| HEMBB1001962 | 5.54 | 2.61 | 5.11 | 3.34 | 6.28 | 2.54 | | |
| HEMBB1001967 | 2.59 | 2.46 | 5.62 | 6.11 | 8.49 | 6.15 | | |
| HEMBB1001973 | 2.25 | 2.4 | 6.14 | 7.62 | 10 | 7.28 | * | + |
| HEMBB1001978 | 2.08 | 1.71 | 6.29 | 7.2 | 7.57 | 5.83 | | |
| HEMBB1001983 | 9.23 | 8.69 | 24.64 | 38.93 | 34.91 | 36.79 | * | + |
| HEMBB1001987 | 1.78 | 2.34 | 3.64 | 1.66 | 4.75 | 2.38 | | |
| HEMBB1001988 | 2.02 | 1.92 | 3.42 | 2.92 | 5.17 | 1.85 | | |
| HEMBB1001990 | 7.65 | 7.72 | 9.18 | 12.44 | 11.53 | 15.42 | * | + |
| HEMBB1001996 | 1.54 | 1.47 | 3.89 | 1.61 | 3.51 | 1.22 | | |
| HEMBB1001997 | 1.46 | 2.25 | 6.1 | 4.2 | 5.98 | 4.23 | | |
| HEMBB1001999 | 10.91 | 11.08 | 16.84 | 24.47 | 26.58 | 22.28 | ** | + |
| HEMBB1002002 | 1.08 | 1.58 | 3.52 | 1.91 | 2.76 | 2.39 | | |
| HEMBB1002005 | 1.88 | 2.91 | 4.8 | 4.82 | 7.6 | 4.22 | | |
| HEMBB1002009 | 2.32 | 2.48 | 3.03 | 2.24 | 6.23 | 2.7 | | |
| HEMBB1002013 | 0.96 | 2.07 | 3.78 | 1.95 | 4.26 | 1.41 | | |
| HEMBB1002015 | 3.95 | 4.25 | 9.47 | 5.82 | 8.92 | 6.73 | | |
| HEMBB1002024 | 45.16 | 34.47 | 111.32 | 113.31 | 106.76 | 120.55 | | |
| HEMBB1002035 | 2.15 | 1.91 | 2.87 | 2.11 | 4.5 | 2.68 | | |
| HEMBB1002039 | 1.18 | 2.29 | 5.1 | 3.28 | 5.9 | 2.98 | | |
| HEMBB1002041 | 3.31 | 4.13 | 8.49 | 15.49 | 14.42 | 13.38 | ** | + |
| HEMBB1002042 | 3.97 | 4.66 | 9.49 | 8.09 | 10.63 | 9.94 | | |
| HEMBB1002043 | 1.34 | 2.21 | 4.61 | 5.97 | 5.24 | 3.36 | | |
| HEMBB1002044 | 0.4 | 1.19 | 2.68 | 1.25 | 4.19 | 1.92 | | |
| HEMBB1002045 | 2.83 | 2.5 | 10.03 | 6.34 | 7.63 | 4.56 | | |
| HEMBB1002049 | 1.31 | 1.4 | 3.77 | 1.71 | 4.36 | 1.73 | | |
| HEMBB1002050 | 1.62 | 1.61 | 4.5 | 3.31 | 4.53 | 2.94 | | |
| HEMBB1002051 | 1.17 | 1.13 | 2.9 | 2.59 | 5.05 | 4.37 | | |
| HEMBB1002068 | 1.69 | 2.44 | 2.43 | 2.3 | 4.42 | 2.07 | | |
| HEMBB1002069 | 3.39 | 3.94 | 7.83 | 6.86 | 7.55 | 5 | | |
| HEMBB1002075 | 0.72 | 1.94 | 3.33 | 2.99 | 3.52 | 2.37 | | |
| HEMBB1002079 | 1.2 | 1.8 | 1.89 | 1.22 | 2.84 | 1.3 | | |
| HEMBB1002080 | 1.74 | 1.85 | 4.78 | 1.55 | 6.02 | 2.41 | | |
| HEMBB1002082 | 1.03 | 1.85 | 4.59 | 2.38 | 4.38 | 1.96 | | |
| HEMBB1002084 | 25.86 | 22.68 | 51.44 | 33.52 | 35.54 | 38.37 | | |
| HEMBB1002088 | 13.92 | 15.78 | 22.14 | 29.46 | 37.25 | 35.66 | ** | + |

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|---|---|---|---|---|---|---|---|
| HEMBB1001797 | 1.61 | 1.82 | 2.28 | 2.94 | 4.97 | 5.54 | * | + |
| HEMBB1001802 | 13.28 | 9.91 | 67.77 | 85.35 | 82.8 | 81.27 | * | + |
| HEMBB1001812 | 2.32 | 2.58 | -6.49 | 7.68 | 8.28 | 9.74 | * | + |
| HEMBB1001815 | 128.22 | 114.78 | 102.97 | 87.37 | 89.21 | 62.14 | * | - |
| HEMBB1001816 | 1.95 | 2.19 | 3.97 | 3.73 | 6.31 | 5.73 | | |
| HEMBB1001831 | 0.69 | 0.98 | 1.54 | 0.72 | 3.28 | 1.16 | | |
| HEMBB1001834 | 16.15 | 9.68 | 133.91 | 102.49 | 173.48 | 141.04 | | |
| HEMBB1001836 | 4.07 | 1.99 | 11.4 | 5.89 | 6.97 | 6.7 | | |
| HEMBB1001839 | 0.89 | 0.86 | 1.43 | 1.08 | 1.95 | 1.21 | | |
| HEMBB1001841 | 80.32 | 59.68 | 120.73 | 35.74 | 39.04 | 23.13 | * | - |
| HEMBB1001844 | 5.26 | 4.72 | 9.73 | 10.15 | 10.68 | 8.11 | | |
| HEMBB1001847 | 6.93 | 4.24 | 8.6 | 9.06 | 14.77 | 10.3 | | |
| HEMBB1001848 | 25.33 | 21.68 | 40.92 | 49.73 | 73.94 | 62.17 | * | + |
| HEMBB1001850 | 3.07 | 2.93 | 5.25 | 3.75 | 7.19 | 3.95 | | |
| HEMBB1001859 | 13.4 | 8.82 | 20.85 | 39.61 | 27.01 | 40.75 | * | + |
| HEMBB1001863 | 1.7 | 3.65 | 7.66 | 6.89 | 8.88 | 7.5 | | |
| HEMBB1001867 | 1.69 | 1.93 | 3.16 | 3.16 | 4.14 | 3 | | |
| HEMBB1001868 | 2.15 | 1.53 | 2.56 | 1.31 | 3.57 | 1.28 | | |
| HEMBB1001869 | 1.5 | 2.3 | 4.23 | 4.62 | 8.15 | 3.58 | | |
| HEMBB1001872 | 1.21 | 0.79 | 2.23 | 1.77 | 4.17 | 1.75 | | |
| HEMBB1001874 | 1.92 | 1.2 | 2.07 | 2.58 | 2.47 | 3.03 | * | + |
| HEMBB1001875 | 0.83 | 1.96 | 1.7 | 2.05 | 3.53 | 1.37 | | |
| HEMBB1001880 | 2.68 | 2.17 | 6.79 | 4.41 | 8.91 | 8.35 | | |
| HEMBB1001899 | 0.6 | 1.62 | 2.15 | 2.26 | 4.68 | 1.91 | | |
| HEMBB1001903 | 5.56 | 5.68 | 9.61 | 6.06 | 6.65 | 6.7 | | |
| HEMBB1001905 | 2.04 | 2.82 | 5.49 | 4.98 | 6.07 | 7.14 | | |
| HEMBB1001906 | 0.67 | 1.65 | 2.64 | 2.22 | 5.14 | 2.62 | | |
| HEMBB1001908 | 1.82 | 1.63 | 5.26 | 3.31 | 6.56 | 3.59 | | |
| HEMBB1001910 | 1.92 | 1.16 | 2.64 | 3.2 | 4.41 | 4.61 | * | + |
| HEMBB1001911 | 2.06 | 1.11 | 4.2 | 5.73 | 4.81 | 4.33 | | |
| HEMBB1001915 | 2.53 | 3.01 | 5.61 | 7.13 | 7.84 | 9.4 | * | + |
| HEMBB1001921 | 2.19 | 2.21 | 7.12 | 6.56 | 8.47 | 8.25 | | |
| HEMBB1001922 | 1.74 | 1.77 | 3.66 | 4.91 | 5.85 | 3.7 | | |
| HEMBB1001925 | 1.48 | 2.24 | 4.57 | 3.07 | 4.73 | 3.39 | | |
| HEMBB1001930 | 0.46 | 0.94 | 1.67 | 0.91 | 3.18 | 1.01 | | |
| HEMBB1001944 | 1.72 | 1.88 | 5.45 | 4.83 | 4.6 | 4.49 | | |
| HEMBB1001945 | 2.15 | 1.05 | 3.58 | 2.25 | 3.97 | 2.12 | | |
| HEMBB1001947 | 2.28 | 1.13 | 3.23 | 5.35 | 5.98 | 3.15 | | |
| HEMBB1001950 | 3.49 | 1.95 | 5.38 | 5.15 | 5.46 | 3.3 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1001623 | 2.21 | 2.38 | 3.16 | 2.16 | 5.5 | 3.37 | | |
| HEMBB1001625 | 3.73 | 3.04 | 4.33 | 2.93 | 4.81 | 3.79 | | |
| HEMBB1001630 | 1.31 | 2.36 | 3.54 | 1.84 | 4.3 | 1.23 | | |
| HEMBB1001635 | 1.78 | 1.64 | 3.76 | 2.08 | 3.32 | 1.34 | | |
| HEMBB1001637 | 1.76 | 1.14 | 3.98 | 2.09 | 4.4 | 3.58 | | |
| HEMBB1001641 | 1.43 | 1.68 | 2.78 | 3.17 | 3.73 | 2 | | |
| HEMBB1001653 | 2.18 | 3.17 | 5.61 | 3.96 | 6.63 | 3.5 | | |
| HEMBB1001665 | 1.08 | 2.17 | 2.04 | 2.5 | 4.43 | 0.88 | | |
| HEMBB1001666 | 2.14 | 1.95 | 3.52 | 2.45 | 4.88 | 1.79 | | |
| HEMBB1001667 | 2.37 | 2.25 | 3.26 | 2.94 | 5.13 | 3.17 | | |
| HEMBB1001668 | 3.19 | 2.11 | 5.15 | 2.45 | 6.42 | 2.69 | | |
| HEMBB1001669 | 0.98 | 2.02 | 3.19 | 1.04 | 4.53 | 1.38 | | |
| HEMBB1001670 | 4.02 | 4.82 | 6.88 | 10.7 | 9.71 | 8.65 | * | + |
| HEMBB1001673 | 1.48 | 2.97 | 3.61 | 3.51 | 4.52 | 4.43 | | |
| HEMBB1001675 | 1.83 | 3.27 | 4.65 | 4.68 | 5.78 | 4.88 | | |
| HEMBB1001679 | 2.52 | 2.34 | 5.06 | 2.19 | 3.87 | 1.88 | | |
| HEMBB1001684 | 2.13 | 1.55 | 3.89 | 5.17 | 6.77 | 5.05 | * | + |
| HEMBB1001685 | 3.41 | 1.61 | 4.43 | 2.91 | 6.24 | 2.49 | | |
| HEMBB1001695 | 1.9 | 2.22 | 4.43 | 1.38 | 3.88 | 2.12 | | |
| HEMBB1001703 | 1.25 | 2.3 | 5.74 | 3.58 | 3.79 | 4.1 | | |
| HEMBB1001704 | 1.39 | 2.16 | 4.58 | 4.23 | 5.02 | 3.94 | | |
| HEMBB1001706 | 2.76 | 2.6 | 3.58 | 5.6 | 6.26 | 4.87 | ** | + |
| HEMBB1001707 | 1.35 | 2.01 | 2.87 | 2.25 | 3.67 | 2.8 | | |
| HEMBB1001717 | 1.68 | 2.21 | 3.23 | 2.61 | 3.34 | 2.83 | | |
| HEMBB1001731 | 13.81 | 13.48 | 24.03 | 11.02 | 23.09 | 25 | | |
| HEMBB1001734 | 3.47 | 3.35 | 7.62 | 6.88 | 9.22 | 4.18 | | |
| HEMBB1001735 | 1.35 | 1.4 | 3.4 | 1.58 | 3.52 | 2.03 | | |
| HEMBB1001736 | 5.01 | 6.14 | 7.87 | 7.15 | 10.91 | 8.11 | | |
| HEMBB1001747 | 0.92 | 1 | 3.23 | 1.87 | 3.67 | 2.82 | | |
| HEMBB1001749 | 4.71 | 2.99 | 9.39 | 7.29 | 5.99 | 8.16 | | |
| HEMBB1001753 | 3.79 | 3.3 | 5.5 | 7.4 | 8.97 | 9.3 | ** | + |
| HEMBB1001756 | 0.53 | 2.05 | 1.89 | 2.31 | 3.91 | 2.73 | | |
| HEMBB1001757 | 1.08 | 1.8 | 2.64 | 3.04 | 4.86 | 4.54 | * | + |
| HEMBB1001760 | 1.32 | 0.98 | 3.74 | 1.49 | 3.56 | 2.13 | | |
| HEMBB1001762 | 0.9 | 0.61 | 2.62 | 1.57 | 2.95 | 2.07 | | |
| HEMBB1001780 | 9.82 | 12.28 | 11.34 | 16.64 | 26.06 | 22.06 | * | + |
| HEMBB1001785 | 0.89 | 1.24 | 1.02 | 0.62 | 2.88 | 1.64 | | |
| HEMBB1001788 | 3.22 | 1.26 | 5.17 | 5.76 | 6.13 | 5.3 | | |
| HEMBB1001793 | 5.6 | 4.73 | 18.12 | 22.08 | 20.38 | 22.86 | * | + |

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|---|---|---|---|---|---|---|---|
| HEMBB1001454 | 1.2 | 1.96 | 3.77 | 3.74 | 5.13 | 2.99 | |
| HEMBB1001458 | 4.72 | 6.48 | 12.41 | 7.88 | 9.04 | 6.89 | |
| HEMBB1001461 | 0.55 | 1.38 | 2.01 | 2.11 | 2.65 | 1.07 | |
| HEMBB1001463 | 2.28 | 2.1 | 3.7 | 3.95 | 5.03 | 4.66 | *  + |
| HEMBB1001464 | 1.73 | 1.29 | 3.62 | 2.66 | 3.92 | 2.27 | |
| HEMBB1001466 | 1.15 | 1.84 | 2.75 | 1.88 | 3.77 | 2.73 | |
| HEMBB1001482 | 1.76 | 2.21 | 4.36 | 2.94 | 5.36 | 3.97 | |
| HEMBB1001500 | 1.01 | 1.08 | 1.77 | 1.96 | 4.39 | 1.97 | |
| HEMBB1001505 | 3 | 3.32 | 5.87 | 9.35 | 14.06 | 11.17 | *  + |
| HEMBB1001521 | 2.06 | 2.43 | 5.4 | 5.15 | 5.78 | 7.14 | |
| HEMBB1001527 | 2.63 | 4.74 | 11.16 | 8.69 | 9.66 | 9.6 | |
| HEMBB1001530 | 4.15 | 3.51 | 6.57 | 9.43 | 12.39 | 7.05 | |
| HEMBB1001531 | 1.11 | 1.34 | 4.62 | 2.99 | 5.16 | 4.17 | |
| HEMBB1001532 | 0.63 | 1.86 | 2.77 | 1.86 | 4.41 | 2.15 | |
| HEMBB1001535 | 1.99 | 2.01 | 4.22 | 3.34 | 4.32 | 5.75 | |
| HEMBB1001536 | 2.18 | 2.65 | 6.37 | 4.62 | 6.87 | 5.45 | |
| HEMBB1001537 | 1.31 | 2.24 | 3.7 | 3.21 | 6.12 | 2.75 | |
| HEMBB1001542 | 4.39 | 4.72 | 6.28 | 5.26 | 7.83 | 5.7 | |
| HEMBB1001543 | 7.84 | 3.58 | 8.49 | 8.13 | 7.08 | 5.38 | |
| HEMBB1001547 | 2.02 | 2.25 | 2.65 | 4.2 | 4.27 | 2.79 | *  + |
| HEMBB1001548 | 2.53 | 2.62 | 11.82 | 17.73 | 29.92 | 23.34 | *  + |
| HEMBB1001551 | 0.89 | 1.7 | 4.47 | 2.93 | 5.96 | 2.65 | |
| HEMBB1001555 | 2.13 | 2.79 | 4.78 | 3.73 | 5.8 | 4.64 | |
| HEMBB1001562 | 1.9 | 2.64 | 4.27 | 2.23 | 3.46 | 3 | |
| HEMBB1001564 | 132.08 | 140.08 | 310.28 | 333.18 | 233.12 | 279.03 | |
| HEMBB1001565 | 1.72 | 1.97 | 3.9 | 3.77 | 4.68 | 2.07 | |
| HEMBB1001569 | 0.79 | 0.8 | 3.04 | 2.49 | 3.68 | 1.44 | |
| HEMBB1001573 | 1.9 | 1.04 | 3.58 | 4.18 | 5.53 | 4.12 | *  + |
| HEMBB1001585 | 1.5 | 1.96 | 10.91 | 3.75 | 7.14 | 4.87 | |
| HEMBB1001586 | 1.53 | 2.27 | 3.22 | 4.27 | 5.45 | 1.95 | |
| HEMBB1001588 | 1.33 | 2.9 | 5.74 | 4.72 | 6.32 | 5.06 | |
| HEMBB1001595 | 2.68 | 3.33 | 6.92 | 3.78 | 4.84 | 4.7 | |
| HEMBB1001596 | 3.4 | 2.57 | 3.74 | 2.67 | 5.36 | 2.54 | |
| HEMBB1001599 | 1.45 | 1.57 | 3.21 | 3.07 | 3.47 | 2.06 | |
| HEMBB1001603 | 1.99 | 2.45 | 4.17 | 5.7 | 8.16 | 4.04 | |
| HEMBB1001606 | 1.35 | 2.28 | 2.42 | 2 | 2.39 | 1.53 | |
| HEMBB1001612 | 4.31 | 3.07 | 9.25 | 8.81 | 8.09 | 8.9 | |
| HEMBB1001618 | 1.53 | 1.62 | 3.86 | 2.84 | 4.48 | 2.31 | |
| HEMBB1001619 | 2.11 | 3.03 | 3.92 | 5.71 | 5.1 | 4.37 | *  + |

| HEMBB1001289 | 4.64 | 5.82 | 12.2 | 6.93 | 9.11 | 6.88 | | |
| HEMBB1001290 | 2.82 | 1.27 | 4.55 | 2.89 | 4.14 | 1.96 | | |
| HEMBB1001294 | 1.03 | 1.91 | 3.2 | 2.93 | 3.95 | 2.51 | | |
| HEMBB1001299 | 7.06 | 7.64 | 12.49 | 16.26 | 14.41 | 17.87 | * | + |
| HEMBB1001302 | 2.16 | 2.34 | 2.41 | 1.75 | 3.39 | 1.64 | | |
| HEMBB1001304 | 1.73 | 1.34 | 2.6 | 1.81 | 5.2 | 1.67 | | |
| HEMBB1001314 | 1.16 | 1.07 | 2.47 | 1.3 | 3.63 | 1.25 | | |
| HEMBB1001315 | 1.25 | 1.62 | 1.46 | 0.87 | 4 | 0.9 | | |
| HEMBB1001317 | 2.1 | 3.38 | 6.51 | 4.12 | 8.01 | 4.41 | | |
| HEMBB1001326 | 0.88 | 1.54 | 2.36 | 1.51 | 3 | 1.69 | | |
| HEMBB1001331 | 2.11 | 2.79 | 2.81 | 3.78 | 6.14 | 4.55 | * | + |
| HEMBB1001335 | 1.39 | 0.9 | 1.44 | 1.4 | 2.81 | 1.92 | | |
| HEMBB1001337 | 1.86 | 1.7 | 3.15 | 3.34 | 4.72 | 4.51 | * | + |
| HEMBB1001339 | 4.17 | 3.87 | 5.91 | 5.83 | 7.91 | 5.25 | | |
| HEMBB1001344 | 1.27 | 1.36 | 2.25 | 1.62 | 3.44 | 1.29 | | |
| HEMBB1001346 | 2.17 | 2.32 | 7.45 | 5.89 | 6.23 | 5.7 | | |
| HEMBB1001348 | 0.68 | 1.37 | 4.05 | 1.38 | 3.68 | 2.82 | | |
| HEMBB1001350 | 2.06 | 2.09 | 4.17 | 2.07 | 7.74 | 2.57 | | |
| HEMBB1001356 | 1.4 | 1.9 | 2.33 | 1.74 | 5.54 | 2.29 | | |
| HEMBB1001364 | 0.53 | 1.28 | 1.25 | 1.49 | 2.47 | 1.43 | | |
| HEMBB1001366 | 1.61 | 1.71 | 3.46 | 4.17 | 4.27 | 3.82 | * | + |
| HEMBB1001367 | 1.11 | 2.19 | 3.79 | 5.05 | 6.25 | 5.75 | * | + |
| HEMBB1001369 | 0.56 | 1.29 | 2.54 | 1.95 | 3.39 | 2.82 | | |
| HEMBB1001380 | 3.13 | 3.56 | 6.65 | 5.43 | 7.36 | 7.75 | | |
| HEMBB1001381 | 8.45 | 6.07 | 9.53 | 10.2 | 14.39 | 11.86 | | |
| HEMBB1001384 | 3.48 | 4.92 | 5.66 | 9.52 | 13.27 | 11.91 | ** | + |
| HEMBB1001387 | 1.19 | 1.57 | 3.1 | 2.36 | 4.34 | 1.33 | | |
| HEMBB1001394 | 1.53 | 1.3 | 1.68 | 2.7 | 2.82 | 1.89 | * | + |
| HEMBB1001407 | 0.68 | 0.83 | 0.99 | 0.62 | 1.33 | 0.97 | | |
| HEMBB1001410 | 1.35 | 1.04 | 1.78 | 2.44 | 2.63 | 1.74 | | |
| HEMBB1001413 | 1.68 | 1.84 | 3.32 | 3.48 | 3.27 | 4.04 | | |
| HEMBB1001419 | 2.56 | 2.24 | 4.42 | 3.61 | 5.47 | 4.6 | | |
| HEMBB1001421 | 2.29 | 1.66 | 2.18 | 1.31 | 3.16 | 0.95 | | |
| HEMBB1001424 | 0.51 | 1.2 | 1.67 | −0.1 | 1.58 | 0.41 | | |
| HEMBB1001426 | 2.04 | 1.51 | 3.7 | 2.66 | 5.67 | 4.21 | | |
| HEMBB1001429 | 7.11 | 5.76 | 9.83 | 22.69 | 19.97 | 19.53 | ** | + |
| HEMBB1001436 | 3.13 | 2.51 | 6.8 | 7.5 | 6.44 | 7.24 | | |
| HEMBB1001443 | 5.61 | 6.48 | 20.67 | 20.46 | 27.07 | 22.15 | | |
| HEMBB1001449 | 2.02 | 2 | 4.92 | 4.26 | 6.35 | 4.27 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBB1001126 | 1.85 | 1.88 | 3.63 | 2.69 | 4.96 | 2.9 | |
| HEMBB1001133 | 3.15 | 2.42 | 4.24 | 6.56 | 6.15 | 6.44 | ** + |
| HEMBB1001137 | 1.97 | 2.2 | 4.4 | 3.28 | 6.56 | 5.42 | |
| HEMBB1001142 | 2.96 | 2.68 | 10.51 | 9.2 | 11.69 | 10.38 | |
| HEMBB1001145 | 3.25 | 3.56 | 7.39 | 6.11 | 7.7 | 6.59 | |
| HEMBB1001151 | 5.67 | 6.58 | 9.21 | 12.85 | 7.67 | 7.84 | |
| HEMBB1001153 | 2 | 1.89 | 4.57 | 3.79 | 5.37 | 2.9 | |
| HEMBB1001158 | 6.96 | 6.74 | 12.17 | 12.04 | 9.95 | 11.16 | |
| HEMBB1001169 | 1.71 | 2.45 | 4.42 | 2.89 | 4.21 | 2.86 | |
| HEMBB1001170 | 1 | 1.85 | 3.27 | 1.26 | 2.5 | 1.61 | |
| HEMBB1001175 | 1.43 | 1.54 | 5.16 | 3.39 | 6.36 | 4.14 | |
| HEMBB1001177 | 3.63 | 2.4 | 7.54 | 5.8 | 6.94 | 6.69 | |
| HEMBB1001182 | 2.6 | 3.69 | 4.89 | 3.89 | 6.54 | 3.87 | |
| HEMBB1001192 | 3.3 | 3.09 | 16.1 | 15.27 | 20.06 | 15.75 | - |
| HEMBB1001199 | 1.16 | 2.27 | 1.91 | 1.43 | 3.96 | 1.15 | |
| HEMBB1001200 | 1.86 | 1.66 | 3.14 | 2.43 | 5.38 | 2.29 | |
| HEMBB1001208 | 2.02 | 2.04 | 4.56 | 2.96 | 6.19 | 2.74 | |
| HEMBB1001209 | 2.98 | 2.28 | 5.75 | 5.22 | 6.56 | 4.92 | |
| HEMBB1001210 | 5.14 | 4.28 | 7.8 | 11.05 | 6.08 | 10.33 | |
| HEMBB1001215 | 9.57 | 10.46 | 17.69 | 17.91 | 15.75 | 16.96 | |
| HEMBB1001217 | 1.78 | 2.13 | 4.39 | 2.04 | 3.69 | 1.89 | |
| HEMBB1001218 | 4.28 | 3.37 | 5.47 | 4.52 | 5.98 | 4.6 | |
| HEMBB1001221 | 1.72 | 1.65 | 2.75 | 1.54 | 4.29 | 1.34 | |
| HEMBB1001224 | 2.2 | 2.46 | 3.81 | 2.98 | 6.08 | 3.7 | |
| HEMBB1001230 | 1.51 | 2.09 | 4.36 | 2.55 | 4.95 | 2.22 | |
| HEMBB1001234 | 5.24 | 6.05 | 29.26 | 31 | 44.04 | 30.75 | . |
| HEMBB1001235 | 12.72 | 10.54 | 21.49 | 13.27 | 8.47 | 10.71 | |
| HEMBB1001237 | 11 | 10.54 | 21.03 | 32.1 | 26.16 | 36.86 | * + |
| HEMBB1001242 | 4.82 | 5.68 | 8.63 | 6.92 | 6.97 | 4.51 | |
| HEMBB1001244 | 1.08 | 1.1 | 3.9 | 1.47 | 4.36 | 1.36 | |
| HEMBB1001249 | 1.26 | 1.63 | 2.99 | 1.84 | 5.52 | 1.98 | |
| HEMBB1001253 | 1.53 | 1.92 | 5.68 | 1.96 | 4.89 | 2.39 | |
| HEMBB1001254 | 1.27 | 1.19 | 3.73 | 1.22 | 5.09 | 2.45 | |
| HEMBB1001266 | 2 | 4.32 | 4.75 | 4.49 | 6.09 | 4.63 | |
| HEMBB1001267 | 3.51 | 2.92 | 9.98 | 8.43 | 7.63 | 8.01 | |
| HEMBB1001271 | 2.25 | 2.93 | 3.89 | 2.59 | 5.85 | 3.91 | |
| HEMBB1001282 | 2.27 | 2.68 | 3.9 | 2.77 | 4.86 | 2.99 | |
| HEMBB1001287 | 54.06 | 45.71 | 83.21 | 72.79 | 57.33 | 77.51 | |
| HEMBB1001288 | 2.45 | 2.58 | 3.64 | 4.57 | 6.08 | 3.31 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1000959 | 0. 77 | 1. 41 | 3. 11 | 2. 23 | 4. 42 | 1. 87 | | |
| HEMBB1000973 | 1. 21 | 1. 12 | 2. 6 | 2. 07 | 4. 47 | 3. 2 | | |
| HEMBB1000975 | 0. 9 | 1. 28 | 1. 55 | 2. 48 | 2. 86 | 1. 7 | * | + |
| HEMBB1000981 | 1. 54 | 0. 66 | 1. 99 | 1. 84 | 3. 47 | 2. 03 | | |
| HEMBB1000985 | 1. 67 | 1. 82 | 2. 71 | 3. 59 | 3. 99 | 3. 24 | * | + |
| HEMBB1000991 | 0. 99 | 1. 35 | 2. 83 | 1. 46 | 3. 75 | 2. 43 | | |
| HEMBB1000996 | 4. 89 | 3. 12 | 6. 78 | 6. 75 | 6. 64 | 11. 18 | | |
| HEMBB1001000 | 1. 86 | 1. 39 | 4. 06 | 3. 07 | 5. 46 | 3. 88 | | |
| HEMBB1001004 | 1. 15 | 1. 32 | 2. 57 | 2. 56 | 4. 55 | 2. 42 | | |
| HEMBB1001008 | 1. 48 | 1. 79 | 2. 75 | 2. 44 | 4. 6 | 2. 88 | | |
| HEMBB1001011 | 1. 34 | 1. 15 | 1. 53 | 2. 47 | 2. 24 | 2. 9 | ** | + |
| HEMBB1001014 | 1. 31 | 1. 43 | 2. 3 | 2. 73 | 4. 84 | 4. 1 | * | + |
| HEMBB1001020 | 1. 17 | 0. 75 | 2. 77 | 1. 77 | 2. 67 | 2. 26 | | |
| HEMBB1001024 | 3. 31 | 1. 72 | 6. 27 | 5. 47 | 7. 56 | 6. 82 | | |
| HEMBB1001026 | 5. 14 | 4. 03 | 5. 16 | 5. 46 | 7. 67 | 5. 44 | | |
| HEMBB1001037 | 2 | 1. 45 | 4. 73 | 3. 52 | 5. 69 | 6. 67 | | |
| HEMBB1001042 | 0. 52 | 1. 15 | 2. 69 | 1. 29 | 3. 61 | 0. 87 | | |
| HEMBB1001046 | 1. 18 | 1. 28 | 2. 16 | 1. 67 | 3. 82 | 0. 96 | | |
| HEMBB1001047 | 1. 01 | 1. 7 | 3. 79 | 2. 2 | 3. 83 | 3. 83 | | |
| HEMBB1001048 | 2. 5 | 2. 34 | 7. 02 | 4. 34 | 11. 02 | 6. 93 | | |
| HEMBB1001051 | 1. 44 | 2. 62 | 3. 23 | 3. 95 | 6. 26 | 3. 9 | | |
| HEMBB1001056 | 1. 61 | 2. 67 | 4. 89 | 3. 75 | 5. 7 | 3. 78 | | |
| HEMBB1001058 | 1. 3 | 1. 92 | 4. 72 | 2. 64 | 6. 92 | 2. 63 | | |
| HEMBB1001060 | 0. 69 | 0. 68 | 1. 75 | 2. 05 | 4. 61 | 1. 85 | | |
| HEMBB1001063 | 1. 23 | 1. 83 | 3. 52 | 2. 43 | 4. 21 | 2. 9 | | |
| HEMBB1001068 | 1. 84 | 3. 62 | 3. 59 | 3. 46 | 7. 14 | 5. 2 | | |
| HEMBB1001082 | 2. 24 | 2. 57 | 5. 98 | 5. 38 | 6. 93 | 6. 36 | | |
| HEMBB1001095 | 6. 39 | 7. 45 | 11. 76 | 14. 04 | 14. 61 | 13. 16 | * | + |
| HEMBB1001096 | 1. 3 | 1. 91 | 3. 05 | 3. 21 | 4. 12 | 3. 49 | | |
| HEMBB1001101 | 7. 41 | 8. 19 | 9. 74 | 19. 33 | 13. 1 | 16. 69 | * | + |
| HEMBB1001102 | 1. 04 | 1. 47 | 4. 57 | 3. 6 | 6. 07 | 4. 46 | | |
| HEMBB1001104 | 1. 66 | 1. 89 | 3. 98 | 3. 1 | 4. 87 | 4. 25 | | |
| HEMBB1001105 | 1. 57 | 1. 59 | 2. 13 | 3. 11 | 4. 82 | 2. 71 | | |
| HEMBB1001112 | 9. 44 | 8. 91 | 73. 3 | 100. 88 | 136. 14 | 131. 28 | * | + |
| HEMBB1001113 | 2. 11 | 1. 94 | 9. 1 | 5. 65 | 8. 02 | 6. 81 | | |
| HEMBB1001114 | 1. 88 | 2. 27 | 5. 18 | 4. 16 | 7. 06 | 4. 82 | | |
| HEMBB1001115 | 5. 78 | 7. 88 | 14. 52 | 16. 77 | 9. 5 | 14. 78 | | |
| HEMBB1001117 | 1. 7 | 1. 52 | 2. 92 | 1. 85 | 2. 79 | 1. 79 | | |
| HEMBB1001119 | 1. 69 | 1. 57 | 4 | 2. 29 | 3. 74 | 2. 28 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBB1000794 | 1.46 | 1.8 | 2.85 | 2.97 | 3.84 | 2.06 | |
| HEMBB1000807 | 2.55 | 2.72 | 5.18 | 3.57 | 4 | 4.26 | |
| HEMBB1000809 | 30.31 | 26.87 | 132.99 | 158.22 | 156.74 | 195.14 | * + |
| HEMBB1000810 | 1.98 | 2.67 | 4.51 | 3.76 | 6.08 | 4.12 | |
| HEMBB1000821 | 1.98 | 1.93 | 2.98 | 2.05 | 4.45 | 1.79 | |
| HEMBB1000822 | 1.08 | 1.97 | 2.31 | 1.65 | 5.31 | 1.46 | |
| HEMBB1000826 | 1.36 | 1.99 | 3.57 | 3.77 | 6.11 | 3.6 | |
| HEMBB1000827 | 2.48 | 2.89 | 5.83 | 2.67 | 5.05 | 2.99 | |
| HEMBB1000831 | 3.4 | 2.31 | 5.67 | 3.84 | 7.74 | 2.95 | |
| HEMBB1000835 | 1.76 | 1.94 | 6.2 | 7.59 | 7.62 | 7.47 | * + |
| HEMBB1000840 | 1.27 | 2.95 | 6.89 | 4.48 | 7.19 | 3.01 | |
| HEMBB1000848 | 2.08 | 3.45 | 5.63 | 5.39 | 6.45 | 5.3 | |
| HEMBB1000852 | 1.26 | 2.16 | 2.8 | 1.07 | 4.51 | 1.55 | |
| HEMBB1000857 | 7.65 | 6.49 | 8.13 | 7.01 | 10.69 | 11.53 | |
| HEMBB1000858 | 3.7 | 3.13 | 7.3 | 7.07 | 9.38 | 7.31 | |
| HEMBB1000867 | 2.21 | 1.84 | 4.9 | 3.02 | 5.55 | 4.04 | |
| HEMBB1000870 | 1.64 | 2.37 | 4.56 | 2.84 | 5.31 | 3.63 | |
| HEMBB1000876 | 1.48 | 2.86 | 3.91 | 4.54 | 3.22 | 3.93 | |
| HEMBB1000881 | 3.35 | 5.56 | 10.5 | 6.12 | 5.88 | 3.85 | |
| HEMBB1000883 | 1.02 | 2.68 | 2.2 | 3.03 | 3.32 | 2.58 | |
| HEMBB1000887 | 16.9 | 14.54 | 43.41 | 67.39 | 61.26 | 59.84 | * + |
| HEMBB1000888 | 1.03 | 1.67 | 2.39 | 1.63 | 3.92 | 1.86 | |
| HEMBB1000890 | 2.93 | 3.36 | 10.85 | 6.01 | 8.62 | 7.68 | |
| HEMBB1000893 | 3.28 | 2.54 | 5.46 | 4.5 | 6.14 | 5.57 | |
| HEMBB1000900 | 1.27 | 1.53 | 2.98 | 2.06 | 2.54 | 1.58 | |
| HEMBB1000905 | 5.09 | 3.75 | 6.6 | 10.05 | 9.45 | 8.77 | ** + |
| HEMBB1000908 | 3.34 | 2.79 | 3.01 | 4.48 | 4.71 | 5.7 | ** + |
| HEMBB1000910 | 1.74 | 2.91 | 2.55 | 2.09 | 3.56 | 2.24 | |
| HEMBB1000913 | 1.41 | 1.51 | 2.22 | 2.8 | 3.41 | 1.91 | |
| HEMBB1000915 | 32.08 | 25.6 | 50.05 | 48 | 58.92 | 51.07 | |
| HEMBB1000917 | 2.1 | 2.78 | 5.72 | 2.99 | 4.52 | 3.44 | |
| HEMBB1000927 | 1.45 | 1.24 | 1.82 | 1.49 | 3.25 | 1.88 | |
| HEMBB1000932 | 0.66 | 2.06 | 2.74 | 1.81 | 3.41 | 1.61 | |
| HEMBB1000933 | 7.47 | 7.12 | 10.71 | 12.88 | 12.78 | 19.19 | |
| HEMBB1000936 | 1.44 | 1.96 | 2.87 | 3.75 | 6.44 | 3.55 | |
| HEMBB1000939 | 7.86 | 7.14 | 9.02 | 15.98 | 15.3 | 18.25 | ** + |
| HEMBB1000941 | 1.53 | 1.86 | 3.17 | 3.99 | 4.46 | 3.52 | * + |
| HEMBB1000947 | 3.53 | 3.34 | 4.61 | 4.67 | 6.8 | 5.72 | |
| HEMBB1000954 | 1.08 | 1.82 | 2.54 | 1.62 | 4.01 | 3.08 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1000611 | 0.94 | 1.16 | 2.08 | 1.15 | 2.79 | 1.66 | | |
| HEMBB1000617 | 2.01 | 3.04 | 9.31 | 6.14 | 8.79 | 6.97 | | |
| HEMBB1000623 | 2.51 | 3.08 | -4.64 | 5.58 | 5.83 | 3.9 | | |
| HEMBB1000630 | 3.23 | 2.5 | 3.78 | 2.42 | 5.54 | 2.51 | | |
| HEMBB1000631 | 8.91 | 10.69 | 18.75 | 22.52 | 23.76 | 22.55 | * | + |
| HEMBB1000632 | 6.77 | 8.77 | 20.85 | 27.2 | 18.4 | 23.31 | | |
| HEMBB1000636 | 9.52 | 15.91 | 22.42 | 25.26 | 21.65 | 19.96 | | |
| HEMBB1000637 | 6.63 | 9.77 | 19.44 | 17.77 | 24.39 | 20.28 | | |
| HEMBB1000638 | 1.44 | 1.41 | 3.23 | 3.6 | 5.29 | 3.34 | | |
| HEMBB1000642 | 3.47 | 2.31 | 7.58 | 7.65 | 9.33 | 9.93 | | |
| HEMBB1000643 | 0.71 | 1.87 | 2.71 | 1.62 | 3.54 | 2.12 | | |
| HEMBB1000649 | 2.25 | 2.22 | 6.45 | 4.94 | 7.61 | 5.72 | | |
| HEMBB1000652 | 1.8 | 2.21 | 5.33 | 5.13 | 5.14 | 4.93 | | |
| HEMBB1000655 | 1.07 | 1.17 | 3.24 | 1.64 | 4.74 | 2.01 | | |
| HEMBB1000665 | 0.52 | 1.08 | 2.23 | 1.69 | 2.92 | 2.01 | | |
| HEMBB1000668 | 1.85 | 1.46 | 2.76 | 5.07 | 5.42 | 4.1 | ** | + |
| HEMBB1000671 | 2.36 | 2.01 | 6.77 | 7.03 | 7.81 | 6.94 | | |
| HEMBB1000673 | 0.75 | 1.27 | 2.92 | 2.84 | 4.63 | 2.43 | | |
| HEMBB1000679 | 3.26 | 2.84 | 5.59 | 4.42 | 7.19 | 5.76 | | |
| HEMBB1000684 | 1.83 | 2.53 | 6.6 | 5.01 | 6.92 | 5.6 | | |
| HEMBB1000692 | 0.93 | 2 | 2.46 | 1.77 | 2.5 | 1.09 | | |
| HEMBB1000693 | 0.96 | 1.29 | 2.47 | 1.6 | 2.79 | 1.34 | | |
| HEMBB1000705 | 2.61 | 2.52 | 4.85 | 4.97 | 8.2 | 6.53 | | |
| HEMBB1000706 | 0.78 | 1.07 | 2.18 | 2.56 | 2.93 | 1.06 | | |
| HEMBB1000709 | 3.53 | 2.92 | 8.39 | 8.16 | 7.99 | 10.26 | | |
| HEMBB1000714 | 1.41 | 2.85 | 9.32 | 5.31 | 10.37 | 8.79 | | |
| HEMBB1000725 | 1.61 | 2.22 | 4.35 | 3.04 | 6.22 | 4.72 | | |
| HEMBB1000726 | 1.88 | 2.34 | 8.76 | 5.63 | 7.1 | 4.83 | | |
| HEMBB1000729 | 1.82 | 3.28 | 4.3 | 3.3 | 5.21 | 2.79 | | |
| HEMBB1000738 | 1.94 | 2.6 | 5.55 | 3.99 | 5.53 | 6.15 | | |
| HEMBB1000749 | 4.06 | 4.15 | 7.47 | 7.48 | 9.56 | 8.27 | | |
| HEMBB1000763 | 5.81 | 5.56 | 6.21 | 6.65 | 9.9 | 6.61 | | |
| HEMBB1000770 | 2.76 | 2.06 | 8.8 | 7.73 | 9.62 | 8.83 | | |
| HEMBB1000774 | 1.62 | 2.75 | 3.7 | 3.07 | 4.39 | 2.34 | | |
| HEMBB1000777 | 5.17 | 5.49 | 7.42 | 6.86 | 4.9 | 7.37 | | |
| HEMBB1000781 | 3.7 | 4.19 | 6.89 | 7.64 | 5.28 | 6.83 | | |
| HEMBB1000788 | 0.87 | 1.79 | 2.45 | 2.65 | 4.88 | 1.35 | | |
| HEMBB1000789 | 1.91 | 2.22 | 3.01 | 3.1 | 6.55 | 1.86 | | |
| HEMBB1000790 | 1.97 | 2.15 | 4.48 | 4.59 | 4.21 | 2.53 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1000430 | 38.77 | 36.24 | 61.06 | 51.76 | 34.69 | 50.02 | | |
| HEMBB1000434 | 3.05 | 4.73 | 9.02 | 6.54 | 6.59 | 6.63 | | |
| HEMBB1000438 | 1.13 | 1.83 | 4.16 | 2.23 | 4 | 1.39 | | |
| HEMBB1000441 | 2.26 | 3 | 7.35 | 5.44 | 8 | 4.78 | | |
| HEMBB1000447 | 29.84 | 32.01 | 39.91 | 35.88 | 44.02 | 33.55 | | |
| HEMBB1000449 | 1.3 | 1.31 | 3.72 | 1.51 | 3.04 | 1.54 | | |
| HEMBB1000453 | 8.61 | 8.04 | 13.39 | 14.23 | 18.78 | 13.74 | | |
| HEMBB1000455 | 1.29 | 1.97 | 3.19 | 3.13 | 5.46 | 3.54 | | |
| HEMBB1000472 | 2.3 | 2.28 | 4.22 | 4.07 | 4.35 | 3.52 | | |
| HEMBB1000480 | 1.9 | 3.59 | 7.03 | 5.71 | 6.63 | 5.87 | | |
| HEMBB1000486 | 2.15 | 2.98 | 6.93 | 4.82 | 7.86 | 5.9 | | |
| HEMBB1000487 | 1.21 | 1.79 | 4.48 | 2.66 | 4.8 | 2.57 | | |
| HEMBB1000490 | 3.67 | 4.13 | 12.61 | 7.92 | 8.7 | 6.55 | | |
| HEMBB1000491 | 1.36 | 2.91 | 5 | 3.83 | 4.78 | 4.42 | | |
| HEMBB1000492 | 3.02 | 4.04 | 6.84 | 5.63 | 6.94 | 5.34 | | |
| HEMBB1000493 | 1.57 | 1.71 | 3.26 | 2.41 | 5.38 | 3.27 | | |
| HEMBB1000510 | 1.32 | 1.71 | 4.94 | 4.4 | 5.61 | 4.21 | | |
| HEMBB1000516 | 5.64 | 7.71 | 36.22 | 16.62 | 18.58 | 17.09 | | |
| HEMBB1000518 | 0.88 | 1.22 | 2.63 | 2.21 | 4.27 | 1.73 | | |
| HEMBB1000523 | 1.32 | 2.78 | 7.41 | 3.33 | 7.74 | 4.1 | | |
| HEMBB1000530 | 2.83 | 2.51 | 9.72 | 6.06 | 7.81 | 6.64 | | |
| HEMBB1000542 | 3.08 | 4.55 | 9.39 | 8.48 | 14.07 | 9.82 | | |
| HEMBB1000550 | 4.84 | 2.87 | 4.77 | 10.48 | 5.74 | 5.33 | | |
| HEMBB1000554 | 2.14 | 2.26 | 8.65 | 6.43 | 11.59 | 7.19 | | |
| HEMBB1000556 | 2.64 | 2.68 | 4.48 | 3.1 | 4.67 | 4.6 | | |
| HEMBB1000564 | 1.81 | 1.4 | 5.87 | 4.26 | 5.34 | 6.18 | | |
| HEMBB1000567 | 1.39 | 1.71 | 3.7 | 2.1 | 3.87 | 3.3 | | |
| HEMBB1000569 | 3.78 | 2.72 | 8.76 | 4.88 | 7.13 | 5.65 | | |
| HEMBB1000573 | 3.48 | 3.44 | 11.31 | 7.33 | 9.55 | 7.56 | | |
| HEMBB1000575 | 12.42 | 2.7 | 10.57 | 7.16 | 8.38 | 12.35 | | |
| HEMBB1000579 | 2.12 | 3.75 | 4.84 | 3.01 | 8.61 | 4.04 | | |
| HEMBB1000585 | 0.83 | 1.19 | 3.19 | 2 | 4.1 | 3.35 | | |
| HEMBB1000586 | 2.18 | 1.41 | 4.28 | 4.07 | 4.23 | 4.11 | | |
| HEMBB1000589 | 2.98 | 1.58 | 3.62 | 3.38 | 3.75 | 3.69 | | |
| HEMBB1000591 | 2.62 | 2.15 | 3.96 | 4.44 | 5.26 | 4.64 | * | + |
| HEMBB1000592 | 2.05 | 1.2 | 3.18 | 3.87 | 3.39 | 2.15 | | |
| HEMBB1000593 | 10.25 | 5.67 | 51.69 | 53.87 | 82.75 | 77.88 | * | + |
| HEMBB1000595 | 6.42 | 5.2 | 11.24 | 12.51 | 17.1 | 9.55 | | |
| HEMBB1000598 | 1.57 | 1.69 | 5.91 | 2.94 | 6.76 | 4.77 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBB1000218 | 2.13 | 2.28 | 11.05 | 7.47 | 10.07 | 7.05 | | |
| HEMBB1000226 | 2.63 | 3.26 | 6.02 | 4.02 | 5.86 | 3.41 | | |
| HEMBB1000230 | 1.39 | 1.83 | 3.73 | 1.95 | 4.31 | 2.58 | | |
| HEMBB1000240 | 6.04 | 8.26 | 10.01 | 3.97 | 2.7 | 1.75 | * | − |
| HEMBB1000244 | 1.39 | 1.64 | 3.51 | 2.51 | 2.63 | 1.68 | | |
| HEMBB1000250 | 1.17 | 0.99 | 1.12 | 1.94 | 1.25 | 1.12 | | |
| HEMBB1000258 | 1.71 | 1.94 | 5.8 | 4.38 | 5.63 | 3.27 | | |
| HEMBB1000264 | 2.49 | 3.12 | 11.01 | 8.64 | 8.34 | 8.1 | | |
| HEMBB1000266 | 2.81 | 2.65 | 5.52 | 3.38 | 5.95 | 3.71 | | |
| HEMBB1000272 | 4.76 | 4.16 | 6.06 | 8.38 | 6.88 | 7.45 | * | + |
| HEMBB1000274 | 1.51 | 1.15 | 3.17 | 2.54 | 3.18 | 1.88 | | |
| HEMBB1000276 | 1.12 | 1.84 | 4.72 | 3.1 | 4.01 | 2.43 | | |
| HEMBB1000284 | 0.94 | 1.81 | 2.89 | 2.83 | 3.11 | 1.65 | | |
| HEMBB1000307 | 1.52 | 1.7 | 4.78 | 2.8 | 5.31 | 3.27 | | |
| HEMBB1000309 | 1.43 | 2.73 | 3.07 | 3.09 | 3.56 | 2.19 | | |
| HEMBB1000312 | 1.99 | 1.38 | 5.18 | 7.03 | 7.2 | 4.35 | | |
| HEMBB1000317 | 0.17 | 1.62 | 3.32 | 2.6 | 4.73 | 2.14 | | |
| HEMBB1000318 | 1.11 | 2.69 | 3.85 | 2.28 | 4.46 | 1.68 | | |
| HEMBB1000332 | 3.12 | 3.84 | 4.37 | 3.75 | 3.95 | 2.72 | | |
| HEMBB1000335 | 0.77 | 2.35 | 4.66 | 6.16 | 4.66 | 3.44 | | |
| HEMBB1000336 | 0.99 | 1.11 | 3.59 | 2.09 | 3.52 | 2.29 | | |
| HEMBB1000337 | 4.3 | 5.06 | 20.22 | 22.86 | 24.84 | 22.82 | | |
| HEMBB1000338 | 2.11 | 1.92 | 5.86 | 7.13 | 8.92 | 4.71 | | |
| HEMBB1000339 | 1.66 | 1.76 | 5.84 | 3.75 | 4.99 | 3.84 | | |
| HEMBB1000341 | 1.4 | 1.91 | 3.68 | 3.06 | 4.77 | 2.83 | | |
| HEMBB1000343 | 2.51 | 3.15 | 6.96 | 7.24 | 8.68 | 7.46 | | |
| HEMBB1000354 | 3.26 | 3.5 | 10.36 | 7 | 8.93 | 8.07 | | |
| HEMBB1000358 | 1.09 | 2.11 | 3.82 | 3.43 | 2.83 | 1.93 | | |
| HEMBB1000369 | 1.93 | 2.33 | 3.87 | 5.96 | 6.54 | 2.89 | | |
| HEMBB1000373 | 1.77 | 2.73 | 3.91 | 2.26 | 6.2 | 2.94 | | |
| HEMBB1000374 | 3.27 | 4.06 | 9.34 | 9.58 | 13.36 | 6.95 | | |
| HEMBB1000376 | 2.71 | 3.92 | 12.28 | 10.03 | 6.99 | 7.71 | | |
| HEMBB1000383 | 60.87 | 62.14 | 104.01 | 69.28 | 57.52 | 83.25 | | |
| HEMBB1000391 | 1.8 | 2.66 | 4.57 | 4.89 | 6.18 | 4.29 | | |
| HEMBB1000399 | 2.51 | 3.79 | 3.69 | 3.93 | 5.72 | 3.71 | | |
| HEMBB1000402 | 1.61 | 2.06 | 3.33 | 2.67 | 5.3 | 1.72 | | |
| HEMBB1000404 | 1.34 | 1.15 | 5.18 | 2.56 | 5.29 | 1.81 | | |
| HEMBB1000407 | 2.2 | 3.36 | 6.76 | 5.57 | 5.75 | 4.66 | | |
| HEMBB1000420 | 1.93 | 1.46 | 3.86 | 4.33 | 4.76 | 4.54 | * | + |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBB1000030 | 3.12 | 3.53 | 6.58 | 6.62 | 7.77 | 6 | |
| HEMBB1000036 | 5.3 | 4.76 | 5.04 | 6.95 | 8.19 | 5.93 | * + |
| HEMBB1000037 | 4.43 | 3.64 | 4.73 | 4.63 | 8.38 | 5.32 | |
| HEMBB1000039 | 1.17 | 0.96 | 3.98 | 2.61 | 4.11 | 2.95 | |
| HEMBB1000044 | 1.22 | 2.35 | 4.26 | 5.28 | 5.58 | 5.36 | * + |
| HEMBB1000048 | 3.2 | 1.7 | 3.48 | 3.99 | 5.4 | 3.96 | |
| HEMBB1000050 | 2.32 | 1.55 | 3.33 | 2.97 | 3.98 | 2.85 | |
| HEMBB1000054 | 2.03 | 2.08 | 7.07 | 4.49 | 5.09 | 3.98 | |
| HEMBB1000055 | 42.59 | 36.75 | 92.41 | 100.33 | 86.52 | 89.35 | |
| HEMBB1000059 | 2.5 | 2.65 | 11.34 | 10.96 | 11.52 | 14.73 | |
| HEMBB1000072 | 6.84 | 7.77 | 58.85 | 73.22 | 97.61 | 76.22 | * + |
| HEMBB1000081 | 2.85 | 3.56 | 10.79 | 5.69 | 6.19 | 7.23 | |
| HEMBB1000083 | 1.13 | 1.95 | 5.38 | 4.88 | 5.89 | 5.33 | |
| HEMBB1000089 | 1.14 | 2.53 | 4.54 | 6.03 | 6.73 | 5.43 | * + |
| HEMBB1000094 | 4.12 | 4.3 | 8.4 | 4.24 | 5.04 | 6.62 | |
| HEMBB1000097 | 2.48 | 1.71 | 7.91 | 4.75 | 4.55 | 4.3 | |
| HEMBB1000099 | 2.69 | 2.07 | 6.27 | 5.18 | 6.75 | 5.64 | |
| HEMBB1000103 | 7.19 | 5.28 | 18.55 | 13.99 | 19.26 | 16.16 | |
| HEMBB1000106 | 3.91 | 3.75 | 8.15 | 4.24 | 6.4 | 5.9 | |
| HEMBB1000113 | 1.25 | 1.54 | 3.33 | 1.39 | 4.14 | 2.31 | |
| HEMBB1000119 | 2.19 | 2.17 | 5.66 | 3.34 | 6.12 | 4.05 | |
| HEMBB1000133 | 21.01 | 22.21 | 30.57 | 43.5 | 66.13 | 60.69 | * + |
| HEMBB1000134 | 4.92 | 2.95 | 8.69 | 13.39 | 9.79 | 9.8 | |
| HEMBB1000136 | 7.14 | 8.81 | 29.63 | 23.11 | 26.28 | 28.23 | |
| HEMBB1000141 | 1.98 | 2.85 | 6.18 | 4.95 | 5.75 | 6.16 | |
| HEMBB1000144 | 2.05 | 2.59 | 4.85 | 3.09 | 5.36 | 1.38 | |
| HEMBB1000147 | 3.77 | 2.08 | 4.51 | 4.55 | 7.39 | 3.07 | |
| HEMBB1000152 | 0.79 | 1.45 | 3.42 | 5.13 | 5.15 | 3.45 | |
| HEMBB1000154 | 0.98 | 1.11 | 3.43 | 2.59 | 2.89 | 2.47 | |
| HEMBB1000155 | 0.88 | 0.54 | 3.15 | 3.33 | 4.15 | 1.92 | |
| HEMBB1000173 | 3.35 | 3.72 | 12.14 | 10.1 | 10.89 | 7.51 | |
| HEMBB1000175 | 1.85 | 1.32 | 3.39 | 6.06 | 4.09 | 3.86 | |
| HEMBB1000176 | 1.48 | 4.03 | 6.12 | 3.43 | 9.75 | 5.03 | |
| HEMBB1000198 | 0.88 | 1.72 | 3.64 | 2.6 | 3.59 | 3.22 | |
| HEMBB1000208 | 1.12 | 1.52 | 3.04 | 1.74 | 3.23 | 2.69 | |
| HEMBB1000209 | 1.62 | 1.54 | 3.76 | 3.32 | 3.94 | 3.28 | |
| HEMBB1000212 | 1.88 | 1.03 | 3.26 | 4.37 | 3.93 | 1.98 | |
| HEMBB1000215 | 1.61 | 2.13 | 3.8 | 4.67 | 5.49 | 5.32 | * + |
| HEMBB1000217 | 5.67 | 4.97 | 11.23 | 15.21 | 18.81 | 11.78 | * + |

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|---|---|---|---|---|---|---|---|
| HEMBA1007186 | 1.71 | 2.76 | 4.49 | 4.95 | 5.47 | 3.86 | |
| HEMBA1007194 | 4.81 | 3.43 | 5.58 | 7.83 | 9.34 | 8.67 | ** + |
| HEMBA1007200 | 1.18 | 2.33 | -- 2.9 | 3.25 | 4.6 | 1.66 | |
| HEMBA1007203 | 1.54 | 3.5 | 5.38 | 6.03 | 6.87 | 5.05 | |
| HEMBA1007206 | 1.92 | 2.46 | 5.72 | 7.07 | 7.91 | 5.94 | |
| HEMBA1007224 | 5.4 | 6.5 | 9.06 | 9.23 | 5.85 | 8.06 | |
| HEMBA1007226 | 7.19 | 8.07 | 40.61 | 59.31 | 70.51 | 62.19 | * + |
| HEMBA1007240 | 10 | 10.96 | 13.45 | 15.35 | 7.71 | 11 | |
| HEMBA1007241 | 3.59 | 2.88 | 4.56 | 4.61 | 6.81 | 3.63 | |
| HEMBA1007242 | 2.52 | 2.86 | 5.01 | 6.29 | 6.87 | 4.23 | |
| HEMBA1007243 | 10.23 | 10.91 | 69.57 | 70.17 | 95.69 | 82.75 | |
| HEMBA1007251 | 1.32 | 1.8 | 4.14 | 3.02 | 3.67 | 2.01 | |
| HEMBA1007256 | 1.39 | 1.91 | 3.36 | 3.93 | 5.74 | 3.44 | |
| HEMBA1007267 | 3.19 | 3.71 | 8.75 | 8.73 | 9.18 | 8.1 | - |
| HEMBA1007273 | 0.98 | 2.66 | 3.84 | 3.56 | 5.82 | 2.25 | |
| HEMBA1007279 | 1.55 | 2.25 | 3.52 | 2.95 | 4.35 | 2.02 | |
| HEMBA1007281 | 1.73 | 1.54 | 2.12 | 2.95 | 4.43 | 1.01 | |
| HEMBA1007283 | 2.45 | 3.15 | 6.78 | 6.37 | 6.58 | 5.96 | |
| HEMBA1007288 | 2.12 | 2.77 | 5.54 | 4.35 | 6.74 | 5.48 | |
| HEMBA1007291 | 1.59 | 1.8 | 4.29 | 2.14 | 4.4 | 0.98 | |
| HEMBA1007299 | 20.39 | 22.25 | 39.67 | 40.95 | 47.97 | 40.26 | |
| HEMBA1007300 | 2.08 | 2.75 | 3.59 | 4.17 | 4.45 | 4.07 | * + |
| HEMBA1007301 | 1.97 | 2.82 | 3.15 | 3.73 | 3.99 | 3.44 | * + |
| HEMBA1007319 | 2.84 | 3.61 | 6.73 | 5.21 | 6.12 | 3.32 | |
| HEMBA1007320 | 1.29 | 1.22 | 3.12 | 4.19 | 3.45 | 2.42 | |
| HEMBA1007322 | 19.97 | 17.81 | 27.74 | 45.24 | 39.42 | 37.31 | ** + |
| HEMBA1007323 | 4.54 | 6.69 | 11.47 | 6 | 6.36 | 6.21 | |
| HEMBA1007326 | 4.58 | 3.85 | 13.34 | 8.29 | 8.07 | 9 | |
| HEMBA1007327 | 3.37 | 3.98 | 8.91 | 6.14 | 9.31 | 8.98 | |
| HEMBA1007332 | 3.12 | 3.47 | 5.42 | 5.27 | 7.56 | 5.33 | |
| HEMBA1007341 | 1.4 | 2.51 | 3.24 | 2.93 | 3.38 | 3.36 | |
| HEMBA1007342 | 1.06 | 2.05 | 3.02 | 1.52 | 3.23 | 1.98 | |
| HEMBA1007347 | 3.39 | 3.24 | 6.34 | 4.55 | 7.34 | 6.32 | |
| HEMBA1007353 | 2.43 | 2.22 | 4.99 | 2.68 | 6.9 | 3.01 | |
| HEMBB1000005 | 1.57 | 2.54 | 5.35 | 2.68 | 4.65 | 3.64 | |
| HEMBB1000008 | 2.19 | 2.53 | 5.99 | 3.51 | 6.31 | 3.71 | |
| HEMBB1000018 | 2.21 | 2.16 | 7.13 | 9.9 | 9.79 | 7.24 | |
| HEMBB1000024 | 3.71 | 2.15 | 5.4 | 5.13 | 5.77 | 6.39 | |
| HEMBB1000025 | 2.11 | 2.09 | 3.55 | 1.68 | 5.13 | 2.62 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1007002 | 7.02 | 4.12 | 31.4 | 26.92 | 38.45 | 42.11 | | |
| HEMBA1007013 | 1.02 | 0.94 | 3.04 | 1.44 | 4.39 | 2.27 | | |
| HEMBA1007016 | 2.02 | 1.43 | 5.06 | 3.27 | 5.97 | 5.28 | | |
| HEMBA1007017 | 0.69 | 1.24 | 2.55 | 1.42 | 3.33 | 1.83 | | |
| HEMBA1007018 | 4.02 | 4.52 | 6.54 | 7.65 | 6.1 | 7.07 | | |
| HEMBA1007044 | 8.13 | 8.41 | 17.4 | 15.48 | 11.97 | 12.27 | | |
| HEMBA1007045 | 1.64 | 2.15 | 4.42 | 2.61 | 5.08 | 3.47 | | |
| HEMBA1007051 | 2.26 | 2.56 | 4.71 | 3.42 | 4.42 | 3.28 | | |
| HEMBA1007052 | 2.23 | 1.25 | 3.47 | 2.37 | 4.62 | 1.83 | | |
| HEMBA1007053 | 1.83 | 3.14 | 4.03 | 2.64 | 4 | 2.5 | | |
| HEMBA1007057 | 0.92 | 2.56 | 3.21 | 3.52 | 4.03 | 3.41 | | |
| HEMBA1007062 | 0.91 | 0.82 | 2.73 | 2.34 | 2.87 | 1.82 | | |
| HEMBA1007063 | 3.87 | 2.7 | 8.87 | 8.56 | 8.02 | 7.58 | | |
| HEMBA1007066 | 1.72 | 2.03 | 3.62 | 2.2 | 4.39 | 2.71 | | |
| HEMBA1007069 | 1.36 | 2.29 | 3.87 | 3.84 | 3.48 | 3.66 | | |
| HEMBA1007073 | 1.93 | 2.16 | 6.12 | 2.96 | 9.57 | 3.6 | | |
| HEMBA1007076 | 1.48 | 2.6 | 5.56 | 4.66 | 7.6 | 3.4 | | |
| HEMBA1007078 | 6.5 | 6.83 | 18.61 | 26.96 | 27.47 | 23.78 | * | + |
| HEMBA1007080 | 7.6 | 9.46 | 38.27 | 61.02 | 68.15 | 51.34 | * | + |
| HEMBA1007084 | 1.28 | 1.42 | 4.76 | 3.68 | 6.27 | 4.76 | | |
| HEMBA1007085 | 3.28 | 2.89 | 8.21 | 5.76 | 7.21 | 5.42 | | |
| HEMBA1007087 | 2.6 | 2.88 | 6.31 | 3.96 | 6.92 | 5.63 | | |
| HEMBA1007089 | 26.17 | 28.1 | 43.8 | 46.11 | 34.41 | 29.42 | | |
| HEMBA1007095 | 75.81 | 62.79 | 111.43 | 134.53 | 48.47 | 121.4 | | |
| HEMBA1007101 | 2.78 | 3.27 | 8 | 26.73 | 21.52 | 19.57 | ** | + |
| HEMBA1007104 | 1.87 | 1.92 | 3.52 | 2.46 | 4.53 | 2.57 | | |
| HEMBA1007106 | 4.77 | 4.8 | 9.03 | 16.42 | 12.5 | 9.49 | | |
| HEMBA1007112 | 3.01 | 3.07 | 5.16 | 6.39 | 6 | 4.77 | | |
| HEMBA1007113 | 1.53 | 2.29 | 9.04 | 6.03 | 6.1 | 5.97 | | |
| HEMBA1007121 | 13.76 | 14 | 92.08 | 116.14 | 111.53 | 129.12 | * | + |
| HEMBA1007129 | 1.54 | 2.44 | 2.87 | 2.66 | 4.37 | 1.89 | | |
| HEMBA1007147 | 1.68 | 2.88 | 4.4 | 3.96 | 4.76 | 4.06 | | |
| HEMBA1007149 | 5.3 | 7.24 | 8.38 | 10.48 | 6.82 | 9.73 | | |
| HEMBA1007151 | 0.85 | 1.87 | 3.38 | 3.32 | 3.88 | 2.54 | | |
| HEMBA1007172 | 1.26 | 1.91 | 4.13 | 2.96 | 4.81 | 3.51 | | |
| HEMBA1007174 | 1.4 | 1.43 | 2.75 | 3.96 | 3.65 | 2.5 | | |
| HEMBA1007176 | 2.58 | 3.95 | 11.7 | 6.7 | 6.78 | 4.52 | | |
| HEMBA1007178 | 4.77 | 4.71 | 9.32 | 10.94 | 13.03 | 8.12 | | |
| HEMBA1007185 | 9.38 | 10.32 | 9.59 | 19.5 | 7.83 | 15.16 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1006843 | 19.27 | 17.89 | 35.47 | 55.34 | 39.67 | 68.17 | * | + |
| HEMBA1006849 | 5.64 | 4.37 | 11.23 | 10.07 | 11.23 | 10.83 | | |
| HEMBA1006850 | 31.45 | 33.76 | -60.2 | 44.62 | 53.25 | 45.59 | | |
| HEMBA1006861 | 12.19 | 11.3 | 24.61 | 22.49 | 16.43 | 17.99 | | |
| HEMBA1006865 | 5.42 | 8.35 | 31 | 33.77 | 33.36 | 34.49 | | |
| HEMBA1006867 | 4.32 | 5.03 | 6.41 | 6.27 | 7.76 | 6.15 | | |
| HEMBA1006873 | 3.14 | 3.59 | 8.87 | 6.5 | 9.26 | 7.75 | | |
| HEMBA1006877 | 2.52 | 4.03 | 5.87 | 4.03 | 6.26 | 3.68 | | |
| HEMBA1006878 | 2.52 | 2.36 | 6.79 | 3.82 | 7.86 | 3.51 | | |
| HEMBA1006879 | 6.19 | 5.68 | 8.83 | 11.06 | 15.86 | 17.33 | * | + |
| HEMBA1006884 | 10.11 | 3.17 | 6.59 | 6.15 | 8.42 | 8.78 | | |
| HEMBA1006885 | 7.02 | 6.82 | 14.16 | 20.86 | 19.11 | 21.73 | * | + |
| HEMBA1006886 | 20.38 | 17.25 | 26.55 | 29.45 | 29.15 | 40.93 | | |
| HEMBA1006889 | 2.61 | 4.02 | 4.85 | 4.48 | 5.99 | 6.09 | - . | |
| HEMBA1006896 | 19.11 | 24.76 | 31.7 | 33.67 | 39.11 | 40.41 | * | + |
| HEMBA1006900 | 6.19 | 5.93 | 20.76 | 16.81 | 23.73 | 18.45 | | |
| HEMBA1006902 | 1.43 | 2.45 | 3.86 | 4.03 | 6 | 3.98 | | |
| HEMBA1006912 | 1.24 | 1.74 | 6.86 | 4.12 | 5.8 | 5.3 | | |
| HEMBA1006914 | 6.64 | 6.11 | 18.27 | 14.81 | 18.62 | 15.03 | | |
| HEMBA1006916 | 3.11 | 2.71 | 5.78 | 10.29 | 7.48 | 9.36 | * | + |
| HEMBA1006921 | 3.03 | 3.5 | 9.63 | 9.77 | 11.26 | 13.59 | | |
| HEMBA1006926 | 2.65 | 2.61 | 5.68 | 5.01 | 6.53 | 6.98 | | |
| HEMBA1006927 | 3.06 | 2.2 | 5.17 | 3.57 | 5.26 | 5.89 | | |
| HEMBA1006929 | 2.94 | 2.69 | 4.02 | 4.31 | 6.36 | 5.25 | * | + |
| HEMBA1006936 | 3.72 | 3.21 | 6.51 | 4.67 | 6.25 | 5.45 | | |
| HEMBA1006938 | 1.21 | 2.11 | 6.57 | 2.37 | 3.76 | 3.44 | | |
| HEMBA1006941 | 9.52 | 8.15 | 12 | 19.26 | 28.62 | 23.74 | ** | + |
| HEMBA1006942 | 5.2 | 2.63 | 6.65 | 10.7 | 10.65 | 11.4 | ** | + |
| HEMBA1006945 | 10.07 | 5.91 | 16.81 | 23.73 | 17.09 | 19.91 | | |
| HEMBA1006949 | 1.6 | 1.43 | 3.88 | 2.48 | 5.34 | 2.81 | | |
| HEMBA1006952 | 1.16 | 1.66 | 2.98 | 3.02 | 5.04 | 2.22 | | |
| HEMBA1006960 | 2.53 | 2.78 | 7.66 | 5.9 | 8.28 | 8.68 | | |
| HEMBA1006973 | 1.74 | 2.27 | 5.91 | 4.7 | 7.84 | 5.54 | | |
| HEMBA1006974 | 2.49 | 3.44 | 6.76 | 6.09 | 11.01 | 8.14 | | |
| HEMBA1006976 | 1.39 | 1.5 | 4.12 | 3.18 | 4.96 | 4.36 | | |
| HEMBA1006989 | 1.85 | 1.66 | 6.51 | 2.05 | 3.01 | 1.81 | | |
| HEMBA1006993 | 2.71 | 2.39 | 6.49 | 6.11 | 7.69 | 8.79 | | |
| HEMBA1006996 | 0.74 | 1.15 | 2.98 | 2.52 | 3.13 | 3.58 | | |
| HEMBA1007001 | 1.91 | 2.47 | 5.12 | 3.98 | 6.37 | 4.76 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1006666 | 1.83 | 1.25 | 3.23 | 3.24 | 4.14 | 2.45 | | |
| HEMBA1006671 | 8.69 | 6.74 | 11.66 | 17.25 | 16.13 | 15.21 | ** | + |
| HEMBA1006674 | 1.64 | 1.99 | -7.42 | 6.71 | 9.73 | 7.34 | | |
| HEMBA1006676 | 1.46 | 2.36 | 5.19 | 4.28 | 6.75 | 3.19 | | |
| HEMBA1006682 | 2.17 | 1.64 | 3.43 | 2.2 | 4.98 | 1.88 | | |
| HEMBA1006688 | 1.48 | 2.46 | 4.74 | 3.31 | 4.38 | 3.54 | | |
| HEMBA1006695 | 1.58 | 2.41 | 4.85 | 3.54 | 5.79 | 2.46 | | |
| HEMBA1006696 | 2.84 | 3.93 | 6.29 | 5.95 | 6.74 | 5.82 | | |
| HEMBA1006702 | 3.31 | 1.83 | 13.28 | 4.13 | 5.58 | 4.87 | | |
| HEMBA1006707 | 2.89 | 2.62 | 5.9 | 5.04 | 7.54 | 5.5 | | |
| HEMBA1006708 | 2.21 | 1.52 | 5.71 | 4.42 | 4.57 | 2.63 | | |
| HEMBA1006709 | 1.64 | 1.97 | 4.6 | 4.29 | 5 | 4.74 | | |
| HEMBA1006717 | 1.58 | 2.28 | 3.58 | 2.5 | 4.93 | 2.28 | | |
| HEMBA1006724 | 2.68 | 3.42 | 4.55 | 4.45 | 4.5 | 5.47 | | |
| HEMBA1006731 | 1.83 | 2.95 | 3.95 | 4.12 | 5.51 | 3.1 | | |
| HEMBA1006737 | 1.82 | 3.5 | 6.59 | 3.89 | 5.09 | 4.45 | | |
| HEMBA1006742 | 1.78 | 2.44 | 4.16 | 3.32 | 4.14 | 3.61 | | |
| HEMBA1006743 | 4 | 4.02 | 11.48 | 14.16 | 17.25 | 11.88 | | |
| HEMBA1006744 | 1.84 | 1.79 | 7.74 | 6.6 | 8.29 | 5.72 | | |
| HEMBA1006749 | 1.14 | 1.27 | 3.72 | 1.88 | 3.8 | 1.71 | | |
| HEMBA1006752 | 16.53 | 16.28 | 26.81 | 35.31 | 18.85 | 33.99 | | |
| HEMBA1006754 | 1.44 | 2.6 | 3.63 | 5.55 | 4.33 | 2.49 | | |
| HEMBA1006758 | 1.38 | 2.83 | 4.25 | 6.89 | 4.68 | 4.02 | | |
| HEMBA1006767 | 3 | 4.14 | 7.88 | 6.81 | 7.89 | 5.51 | | |
| HEMBA1006770 | 5.05 | 2.61 | 7.12 | 7.89 | 8.1 | 5.05 | | |
| HEMBA1006779 | 4.44 | 4.1 | 10.99 | 9.57 | 10.28 | 8.42 | | |
| HEMBA1006780 | 3.28 | 3.19 | 10.27 | 7.6 | 8.33 | 8.38 | | |
| HEMBA1006789 | 2.83 | 1.87 | 11.34 | 4.55 | 5.42 | 5.51 | | |
| HEMBA1006795 | 2.13 | 2.45 | 7.58 | 4.56 | 7.87 | 3.29 | | |
| HEMBA1006796 | 4.31 | 3.15 | 5.37 | 5.85 | 7.06 | 4.72 | | |
| HEMBA1006805 | 2.72 | 2.73 | 5.9 | 12.77 | 17.38 | 12.96 | ** | + |
| HEMBA1006807 | 30.32 | 28.07 | 75.38 | 54.22 | 54.72 | 67.82 | | |
| HEMBA1006813 | 0.93 | 1.73 | 2.81 | 1.93 | 4.17 | 0.97 | | |
| HEMBA1006819 | 3.73 | 4.53 | 8.5 | 7.02 | 8.09 | 5.29 | | |
| HEMBA1006821 | 1.56 | 2.37 | 6.09 | 5.05 | 4.24 | 4.36 | | |
| HEMBA1006824 | 2.13 | 3.13 | 7.39 | 5.69 | 6.04 | 5.75 | | |
| HEMBA1006832 | 19.84 | 18.63 | 56.97 | 59.26 | 61.56 | 53.28 | | |
| HEMBA1006834 | 13.23 | 12.47 | 20.38 | 29.88 | 28.37 | 21.62 | * | + |
| HEMBA1006835 | 1.11 | 1.49 | 3.88 | 5.08 | 7.25 | 4.6 | * | + |

| HEMBA1006492 | 5.34 | 7.71 | 10.69 | 15.16 | 24.33 | 15.92 | * | + |
| HEMBA1006494 | 1.27 | 1.18 | 2.67 | 2.44 | 3.88 | 1.86 | | |
| HEMBA1006497 | 1.67 | 2.33 | -4.75 | 4.3 | 3.79 | 4.49 | | |
| HEMBA1006501 | 7.61 | 7.52 | 62.05 | 58.03 | 78.37 | 58.59 | | |
| HEMBA1006502 | 4.73 | 3.55 | 15.72 | 18.66 | 22.55 | 21.66 | * | + |
| HEMBA1006507 | 8.7 | 6.8 | 51 | 49.69 | 71.2 | 48.41 | | |
| HEMBA1006517 | 1.51 | 1.99 | 5.07 | 3.43 | 5.9 | 4.64 | | |
| HEMBA1006521 | 1.79 | 1.8 | 4 | 2.41 | 4.55 | 3.02 | | |
| HEMBA1006529 | 4.77 | 3.74 | 3.86 | 5.97 | 5.83 | 2.78 | | |
| HEMBA1006530 | 1.8 | 1.39 | 2.06 | 1.62 | 3.53 | 2.42 | | |
| HEMBA1006535 | 1.66 | 1.43 | 2.01 | 2.66 | 2.81 | 2.43 | ** | + |
| HEMBA1006536 | 0.59 | 2.22 | 3.96 | 3.04 | 3.23 | 2.33 | | |
| HEMBA1006540 | 1.61 | 1.68 | 3.33 | 3.05 | 4.1 | 3.56 | | |
| HEMBA1006544 | 1.39 | 1.63 | 8 | 3.54 | 5.85 | 4.35 | | |
| HEMBA1006546 | 2.06 | 2.56 | 6.98 | 4.25 | 5.77 | 4.51 | | |
| HEMBA1006549 | 1.74 | 2.13 | 5.93 | 4.57 | 4.63 | 4.61 | | |
| HEMBA1006559 | 2.55 | 1.45 | 4.63 | 2.99 | 5.76 | 3.32 | | |
| HEMBA1006562 | 0.74 | 1.32 | 4.07 | 2.39 | 5.24 | 2.72 | | |
| HEMBA1006566 | 0.67 | 1.28 | 0.97 | 1.34 | 1.69 | 0.99 | | |
| HEMBA1006569 | 2.33 | 1.36 | 3.97 | 3.25 | 3.89 | 4.02 | | |
| HEMBA1006572 | 1.02 | 2.38 | 2.94 | 2.68 | 3.92 | 2.01 | | |
| HEMBA1006579 | 20.44 | 16.82 | 51.93 | 59.14 | 66.28 | 72.54 | * | + |
| HEMBA1006583 | 3.17 | 2.85 | 5.59 | 5.83 | 5.94 | 6.45 | | |
| HEMBA1006595 | 1.82 | 1.63 | 4.29 | 2.83 | 5.22 | 3.68 | | |
| HEMBA1006597 | 1.65 | 2.1 | 5.34 | 3.81 | 6.75 | 3.77 | | |
| HEMBA1006606 | 1.75 | 2.31 | 4.96 | 3.72 | 5.71 | 2.8 | | |
| HEMBA1006612 | 2.63 | 3.54 | 7.11 | 7.32 | 5.31 | 7.07 | | |
| HEMBA1006617 | 1.93 | 2.58 | 6.24 | 4.62 | 4.6 | 5.41 | | |
| HEMBA1006624 | 6.37 | 8.61 | 16.93 | 12.84 | 15.78 | 10.91 | | |
| HEMBA1006631 | 3.24 | 3.13 | 8.01 | 8.11 | 11.54 | 6.97 | | |
| HEMBA1006635 | 1.7 | 2.57 | 5.7 | 4.27 | 6.27 | 3.8 | | |
| HEMBA1006639 | 1.12 | 1.98 | 4.52 | 4.14 | 5.3 | 3.06 | | |
| HEMBA1006643 | 1.88 | 1.23 | 1.85 | 2.12 | 3.81 | 2.17 | | |
| HEMBA1006648 | 7.69 | 6.84 | 16.92 | 17.63 | 23.57 | 23.73 | * | + |
| HEMBA1006652 | 5.96 | 7.86 | 16.11 | 16.41 | 16.83 | 17.34 | | |
| HEMBA1006653 | 2.21 | 3.66 | 7.23 | 6.92 | 5.18 | 5.17 | | |
| HEMBA1006658 | 5.04 | 6.58 | 12.68 | 14.07 | 13.59 | 12.01 | | |
| HEMBA1006659 | 6.8 | 10.14 | 48.92 | 66.47 | 78.17 | 67.44 | * | + |
| HEMBA1006665 | 1.44 | 0.89 | 3.32 | 2.77 | 2.91 | 1.82 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1006347 | 2.04 | 1.83 | 4.2 | 2.94 | 2.76 | 1.68 | | |
| HEMBA1006349 | 2.47 | 2.79 | 6.73 | 3.62 | 5.65 | 3.5 | | |
| HEMBA1006352 | 1.65 | 1.65 | 3.27 | 2.63 | 5.64 | 1.32 | | |
| HEMBA1006357 | 4.99 | 4.26 | 8.6 | 8.36 | 7.8 | 7.74 | | |
| HEMBA1006358 | 1.67 | 2.57 | 4.95 | 4.7 | 5.11 | 5.63 | | |
| HEMBA1006359 | 1.56 | 2.17 | 4.02 | 3.67 | 5.48 | 3.3 | | |
| HEMBA1006360 | 2.53 | 2.12 | 5.1 | 9.73 | 10.02 · | 8.61 | ** | + |
| HEMBA1006364 | 1.71 | 2.76 | 4.82 | 4.02 | 5.55 | 3.51 | | |
| HEMBA1006377 | 5.8 | 8.03 | 13.25 | 20.48 | 16.19 | 15.31 | * | + |
| HEMBA1006380 | 1.31 | 1.57 | 8.75 | 6.78 | 7.01 | 6.9 | | |
| HEMBA1006381 | 2.38 | 3.07 | 12.65 | 6.18 | 7.97 | 6.66 | | |
| HEMBA1006385 | 3.21 | 3.33 | 8.65 | 5.41 | 8.17 | 5.32 | | |
| HEMBA1006390 | 9.49 | 7.85 | 14.66 | 22.01 | 20.52 | 22.7 | ** | + |
| HEMBA1006391 | 6.58 | 6.85 | 6.73 | 12.83 | 10.12 | 13.15 | ** · | + |
| HEMBA1006398 | 1.32 | 1.67 | 4.19 | 2.57 | 4.12 | 1.69 | | |
| HEMBA1006405 | 23.81 | 23.5 | 38.82 | 23.85 | 22.13 | 24.92 | | |
| HEMBA1006410 | 8.26 | 4.16 | 6.14 | 5.74 | 11.61 | 6.06 | | |
| HEMBA1006416 | 2.14 | 2.62 | 5.93 | 5.3 | 6.98 | 4.23 | | |
| HEMBA1006418 | 5.06 | 5.49 | 11.76 | 8.17 | 8.09 | 5.92 | | |
| HEMBA1006419 | 2.67 | 3.93 | 8 | 6.89 | 7.77 | 5.2 | | |
| HEMBA1006421 | 2.03 | 3.28 | 3.09 | 3.44 | 4.19 | 2.27 | | |
| HEMBA1006424 | 1.48 | 1.92 | 3.59 | 1.94 | 5.42 | 1.84 | | |
| HEMBA1006426 | 3.03 | 3.99 | 7.91 | 7.23 | 7.87 | 5.51 | | |
| HEMBA1006430 | 2.31 | 2.64 | 6.29 | 5.89 | 7.43 | 5.08 | | |
| HEMBA1006438 | 2.06 | 2.22 | 6.35 | 4.37 | 6.53 | 2.92 | | |
| HEMBA1006445 | 1.98 | 2.68 | 5.72 | 6.11 | 5.6 | 4.16 | | |
| HEMBA1006446 | 1.32 | 2.61 | 5.59 | 2 | 6.51 | 2.43 | | |
| HEMBA1006456 | 3.51 | 5.07 | 8.64 | 14.9 | 21.76 | 15.91 | * | + |
| HEMBA1006461 | 1.54 | 2.18 | 5.35 | 4.35 | 5.49 | 4.07 | | |
| HEMBA1006467 | 1.52 | 1.78 | 3.61 | 2.82 | 7.24 | 3.2 | | |
| HEMBA1006470 | 4.06 | 4.03 | 22.46 | 18.72 | 29.54 | 19.52 | | |
| HEMBA1006471 | 1.58 | 1.6 | 6.6 | 6.45 | 6.78 | 6.26 | | |
| HEMBA1006474 | 7.35 | 6.37 | 43.12 | 55.87 | 62.01 | 52.31 | * | + |
| HEMBA1006476 | 9.48 | 10.05 | 66.66 | 94.3 | 119.21 | 92.71 | * | + |
| HEMBA1006482 | 71.42 | 71.44 | 219.31 | 199.96 | 180.73 | 192.88 | | |
| HEMBA1006483 | 2.03 | 2.96 | 7.22 | 3.36 | 4.88 | 3.24 | | |
| HEMBA1006485 | 2.24 | 1.72 | 6.31 | 4.09 | 6.53 | 5.51 | | |
| HEMBA1006486 | 5.08 | 5.55 | 13.73 | 18.4 | 16 | 15.46 | * | + |
| HEMBA1006489 | 1.21 | 2.18 | 4.1 | 3.18 | 5.4 | 2.17 | | |

| HEMBA1006158 | 3.06 | 4.95 | 7.5 | 5.7 | 9.04 | 6.31 | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1006164 | 2.61 | 1.96 | 5.89 | 5.26 | 4.54 | 5.82 | | |
| HEMBA1006171 | 29.76 | 24.08 | 54.44 | 32.3 | 33.25 | 34 | | |
| HEMBA1006173 | 5.15 | 3.15 | 30.41 | 36.16 | 55.46 | 57.62 | * | + |
| HEMBA1006176 | 315.12 | 232.27 | 427.53 | 476.77 | 458.01 | 381.49 | | |
| HEMBA1006182 | 1.47 | 1.71 | 6.13 | 3.02 | 5.84 | 5.82 | | |
| HEMBA1006197 | 6.14 | 5.09 | 9.26 | 9.53 | 12.1 | 10.41 | | |
| HEMBA1006198 | 10.07 | 6.46 | 26.71 | 35.03 | 45.64 | 55.68 | * | + |
| HEMBA1006213 | 1.98 | 1.78 | 2.4 | 2.33 | 2.69 | 2.3 | | |
| HEMBA1006217 | 44.9 | 41.62 | 72.62 | 94.44 | 74.92 | 78.25 | | |
| HEMBA1006226 | 40.86 | 36.82 | 63.27 | 77.37 | 79.96 | 57.39 | | |
| HEMBA1006235 | 2.13 | 1.96 | 4.34 | 2.6 | 5.85 | 2.32 | | |
| HEMBA1006248 | 1.74 | 2.03 | 4.04 | 3.37 | 6.4 | 2.95 | | |
| HEMBA1006251 | 5.41 | 7.29 | 7.88 | 11.96 | 12.95 | 9.22 | * | + |
| HEMBA1006252 | 0.72 | 1.28 | 3.67 | 2.25 | 3.56 | 2.92 | | |
| HEMBA1006253 | 2.13 | 2.26 | 4.1 | 5.93 | 5.38 | 5.76 | * | + |
| HEMBA1006259 | 1.96 | 2.29 | 6.02 | 5.7 | 3.9 | 5.32 | | |
| HEMBA1006261 | 12.25 | 7.27 | 18.84 | 14.23 | 14.08 | 13.61 | | |
| HEMBA1006268 | 2.05 | 2.56 | 3.86 | 4.83 | 5.09 | 4.06 | * | + |
| HEMBA1006271 | 2.04 | 3.99 | 10.58 | 7.13 | 9.33 | 8.51 | | |
| HEMBA1006272 | 0.97 | 2.26 | 2.84 | 2.38 | 6.01 | 1.93 | | |
| HEMBA1006273 | 1.53 | 2.09 | 4.55 | 3.58 | 4.52 | 2.46 | | |
| HEMBA1006276 | 2.8 | 1.26 | 3.62 | 4.45 | 5.84 | 2.82 | | |
| HEMBA1006278 | 1.57 | 2.03 | 3.19 | 4.08 | 4.51 | 2.72 | | |
| HEMBA1006283 | 3.09 | 3 | 6.08 | 7.34 | 11.13 | 7.09 | | |
| HEMBA1006284 | 2.47 | 1.57 | 3.14 | 4.75 | 6.96 | 2.82 | | |
| HEMBA1006291 | 1.42 | 2.56 | 4.41 | 4.6 | 6.16 | 2.57 | | |
| HEMBA1006292 | 3.36 | 5.12 | 17.34 | 19.95 | 23.83 | 21.11 | * | + |
| HEMBA1006293 | 1.83 | 1.46 | 3.19 | 2.92 | 4.02 | 1.36 | | |
| HEMBA1006299 | 1.92 | 2.26 | 7.03 | 5.02 | 6.39 | 4.74 | | |
| HEMBA1006309 | 2.26 | 1.43 | 3.53 | 4.47 | 4.69 | 3.73 | * | + |
| HEMBA1006310 | 4.14 | 4.32 | 7.72 | 9.51 | 8.34 | 5.7 | | |
| HEMBA1006311 | 1.4 | 2.33 | 6.68 | 5.59 | 5.85 | 5.72 | | |
| HEMBA1006313 | 1.2 | 1.6 | 2.74 | 4.29 | 4.68 | 2.26 | | |
| HEMBA1006316 | 2.16 | 3.08 | 6.72 | 6.63 | 6.28 | 5.59 | | |
| HEMBA1006328 | 2.78 | 4.28 | 13.48 | 15.14 | 17 | 16.56 | | |
| HEMBA1006334 | 1.46 | 3.1 | 2.77 | 2.79 | 3.95 | 2.05 | | |
| HEMBA1006335 | 10.42 | 13.98 | 21.66 | 20.81 | 18.03 | 16.77 | | |
| HEMBA1006344 | 2.86 | 3.55 | 6.9 | 7.18 | 6.88 | 5.75 | | |

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|---|---|---|---|---|---|---|---|
| HEMBA1005999 | 2.34 | 4.39 | 8.84 | 6.52 | 8.18 | 8.75 | |
| HEMBA1006002 | 3.53 | 5 | 7.73 | 5.96 | 10.24 | 8.99 | |
| HEMBA1006005 | 0.96 | 2.31 | -3.93 | 2.87 | 5.65 | 3.27 | |
| HEMBA1006011 | 26.27 | 24.03 | 34.08 | 62.88 | 44.8 | 64.92 | * + |
| HEMBA1006013 | 2.43 | 2.57 | 6.31 | 4.17 | 6.87 | 3.74 | |
| HEMBA1006016 | 1.65 | 1.98 | 5.64 | 3.22 | 5.34 | 2.16 | |
| HEMBA1006019 | 2.97 | 3.23 | 6.91 | 4.46 | 7.22 | 5.44 | |
| HEMBA1006021 | 5.06 | 6.45 | 9.21 | 10.29 | 12.48 | 8.77 | |
| HEMBA1006022 | 3.19 | 4.34 | 6.89 | 6.52 | 6.1 | 5.94 | |
| HEMBA1006031 | 1.32 | 2.46 | 4.38 | 3.72 | 5.57 | 5.34 | |
| HEMBA1006035 | 3.05 | 3.72 | 7.96 | 4.99 | 6.37 | 4.54 | |
| HEMBA1006036 | 2.02 | 2.3 | 7 | 4.27 | 10.14 | 7.22 | |
| HEMBA1006042 | 3.36 | 3.1 | 8.51 | 5.76 | 9.59 | 8.31 | |
| HEMBA1006044 | 1.44 | 1.99 | 3.61 | 2.8 | 3.4 | 1.67 | |
| HEMBA1006045 | 1.98 | 1.99 | 5.08 | 4.3 | 8.55 | 5.64 | |
| HEMBA1006048 | 2.42 | 4.18 | 5.41 | 6.84 | 7.96 | 8.18 | * + |
| HEMBA1006053 | 1.51 | 2.72 | 3.55 | 3.09 | 3.3 | 3.93 | |
| HEMBA1006055 | 1.84 | 1.91 | 2.46 | 3.04 | 4.92 | 3.67 | * + |
| HEMBA1006058 | 4.04 | 4.62 | 11.59 | 7.42 | 10.66 | 12.41 | |
| HEMBA1006063 | 9.2 | 9.36 | 32.62 | 26.37 | 33.39 | 27.19 | |
| HEMBA1006067 | 4.14 | 3.27 | 5.81 | 5.8 | 8.4 | 7.17 | |
| HEMBA1006081 | 0.84 | 2.59 | 4.77 | 2.54 | 7.08 | 2.49 | |
| HEMBA1006089 | 2.58 | 4.48 | 6.82 | 8.28 | 10.12 | 9.66 | * + |
| HEMBA1006090 | 1.66 | 2.31 | 2.28 | 1.66 | 5.26 | 1.84 | |
| HEMBA1006091 | 1.1 | 1.35 | 1.75 | 3.15 | 4.31 | 2.95 | * + |
| HEMBA1006093 | 1.65 | 1.77 | 4.21 | 2.27 | 6.67 | 4.26 | |
| HEMBA1006099 | 11.9 | 9.88 | 23.12 | 21.57 | 16.43 | 20.57 | |
| HEMBA1006100 | 2.78 | 3.18 | 13.25 | 8.38 | 15.71 | 13.52 | |
| HEMBA1006108 | 2.69 | 2.08 | 4.22 | 3.42 | 5.24 | 3.75 | |
| HEMBA1006114 | 7.21 | 8.76 | 39.36 | 34.51 | 62.97 | 50.98 | |
| HEMBA1006121 | 1.18 | 1.8 | 3.13 | 2.43 | 5.83 | 2.91 | |
| HEMBA1006124 | 1.79 | 1.74 | 4.47 | 3.11 | 4.89 | 4.13 | |
| HEMBA1006125 | 18.52 | 14.19 | 23.44 | 25.23 | 22.56 | 34.45 | |
| HEMBA1006130 | 5.15 | 3.1 | 7.57 | 6.89 | 7.84 | 9.51 | |
| HEMBA1006138 | 2.43 | 2.41 | 5.55 | 5.27 | 9.2 | 8.12 | |
| HEMBA1006142 | 2.62 | 1.87 | 6.23 | 6.67 | 9.36 | 8.91 | * + |
| HEMBA1006150 | 8.32 | 7.44 | 21.06 | 20.42 | 21.82 | 24.68 | |
| HEMBA1006151 | 567.67 | 524.4 | 796.07 | 915.23 | 875.11 | 682.15 | |
| HEMBA1006155 | 0.93 | 1.33 | 2.92 | 1.44 | 5.54 | 1.94 | |

| HEMBA1005749 | 9.64 | 9.37 | 17.99 | 21.62 | 19.82 | 18.15 | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1005755 | 0.49 | 2.5 | 3.35 | 1.66 | 4.41 | 2.9 | | |
| HEMBA1005760 | 1.59 | 2.1 | -5.37 | 3.7 | 4.86 | 4.14 | | |
| HEMBA1005765 | 1.47 | 2.89 | 5.97 | 5.91 | 7.42 | 7.21 | | |
| HEMBA1005766 | 8.52 | 10.49 | 61.64 | 93.4 | 112.09 | 106.28 | * | + |
| HEMBA1005780 | 4.98 | 5.15 | 14.49 | 13.93 | 16.26 | 12 | | |
| HEMBA1005795 | 1.15 | 1.8 | 3.71 | 4.28 | 5.45 | 4.26 | * | + |
| HEMBA1005809 | 9.13 | 9.7 | 20.95 | 14.79 | 29.83 | 22.75 | | |
| HEMBA1005813 | 1.76 | 2.74 | 6.74 | 5.39 | 9 | 7.08 | | |
| HEMBA1005815 | 0.62 | 1.86 | 2.75 | 2.74 | 4.78 | 2.13 | | |
| HEMBA1005822 | 1.34 | 2.83 | 5.82 | 3.77 | 6.65 | 5.12 | | |
| HEMBA1005829 | 1.49 | 2.66 | 4.94 | 5.11 | 4.53 | 5.52 | | |
| HEMBA1005833 | 1.83 | 1.28 | 4.41 | 3.89 | 5.17 | 4.57 | | |
| HEMBA1005834 | 2.53 | 1.87 | 4.84 | 5.48 | 11.84 | 6.81 | | |
| HEMBA1005844 | 27.89 | 31.06 | 52.5 | 62.42 | 59.49 | 58.73 | * | + |
| HEMBA1005852 | 5.75 | 4.18 | 10.12 | 10.15 | 12.34 | 11.51 | | |
| HEMBA1005853 | 2.81 | 3.05 | 9.32 | 5.68 | 13.84 | 9.26 | | |
| HEMBA1005878 | 4.42 | 4.52 | 10.14 | 8.84 | 10.05 | 11.01 | | |
| HEMBA1005883 | 1.67 | 2.81 | 4.56 | 2.81 | 5.43 | 4.01 | | |
| HEMBA1005884 | 1.87 | 2 | 3.21 | 2.27 | 5.9 | 2.28 | | |
| HEMBA1005891 | 2.39 | 3.04 | 3.59 | 4.34 | 5.46 | 3.95 | | |
| HEMBA1005894 | 2.12 | 2.41 | 8.68 | 8.23 | 9.08 | 6.9 | | |
| HEMBA1005898 | 4.52 | 3.75 | 7.4 | 10.51 | 10.74 | 9.53 | * | + |
| HEMBA1005902 | 2.57 | 3.14 | 8.63 | 5.36 | 6.75 | 5.82 | | |
| HEMBA1005907 | 1.15 | 2.28 | 2.2 | 2.28 | 4.2 | 1.74 | | |
| HEMBA1005909 | 0.93 | 2.68 | 2.97 | 2.96 | 4.55 | 2.6 | | |
| HEMBA1005911 | 1.66 | 3.12 | 4.9 | 3.96 | 9.5 | 3.41 | | |
| HEMBA1005912 | 8.83 | 7.86 | 13.57 | 16.44 | 8.16 | 15.58 | | |
| HEMBA1005913 | 5.05 | 5.39 | 10.39 | 9.57 | 7.71 | 7.06 | | |
| HEMBA1005921 | 2.36 | 3.86 | 6.29 | 5.25 | 10.06 | 7.64 | | |
| HEMBA1005922 | 5.49 | 5.47 | 6.99 | 8.51 | 10.1 | 8.74 | * | + |
| HEMBA1005929 | 1.91 | 2.53 | 7.53 | 5.05 | 5.68 | 6.47 | | |
| HEMBA1005931 | 3.32 | 2.95 | 6.04 | 5.31 | 9.49 | 6.09 | | |
| HEMBA1005934 | 2.9 | 4.69 | 8.2 | 8.17 | 10.14 | 9.73 | | |
| HEMBA1005945 | 3.1 | 4.12 | 7.73 | 6.36 | 9.39 | 6.65 | | |
| HEMBA1005962 | 1.72 | 1.81 | 3.16 | 1.93 | 3.96 | 1.72 | | |
| HEMBA1005963 | 1.86 | 1.67 | 3.91 | 2.26 | 3.95 | 2.05 | | |
| HEMBA1005990 | 6.04 | 7.39 | 17.86 | 14.14 | 16.18 | 17.02 | | |
| HEMBA1005991 | 2.39 | 3.35 | 8.55 | 7.2 | 7.64 | 6.94 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1005577 | 1.14 | 2.02 | 2.78 | 0.95 | 3.08 | 0.87 | |
| HEMBA1005581 | 4.29 | 4.22 | 6.85 | 14.27 | 18.37 | 8.15 | |
| HEMBA1005582 | 2.74 | 2.57 | 5.35 | 3.25 | 7.91 | 3.21 | |
| HEMBA1005583 | 2.47 | 3.31 | 5.86 | 3.32 | 6.43 | 3.44 | |
| HEMBA1005588 | 2.51 | 2.85 | 6.27 | 5 | 6.54 | 6.14 | |
| HEMBA1005593 | 1.5 | 1.4 | 2.85 | 1.83 | 4.57 | 2.89 | |
| HEMBA1005595 | 2.62 | 2.82 | 4.15 | 3.31 | 4.65 | 4.76 | |
| HEMBA1005597 | 4.77 | 5.18 | 8.13 | 9.39 | 10.34 | 8.64 | * + |
| HEMBA1005606 | 2.29 | 2.76 | 5.79 | 3.96 | 6.91 | 5.83 | |
| HEMBA1005609 | 2.84 | 2.64 | 6.61 | 4.19 | 5.77 | 6.81 | |
| HEMBA1005616 | 2.01 | 1.66 | 8.03 | 5.44 | 8.75 | 7.03 | |
| HEMBA1005621 | 2.43 | 1.91 | 4.42 | 4.13 | 6.24 | 2.7 | |
| HEMBA1005627 | 3.84 | 3.92 | 11.61 | 9.73 | 15.14 | 14.89 | |
| HEMBA1005628 | 12.1 | 12.91 | 20.55 | 17.92 | 23.35 | 18.08 | |
| HEMBA1005631 | 13.47 | 11.94 | 26.82 | 22.77 | 22.87 | 29.03 | |
| HEMBA1005632 | 1.33 | 2.33 | 5.06 | 3.14 | 3.68 | 4.47 | |
| HEMBA1005634 | 3.06 | 3.42 | 5.15 | 2.81 | 7.68 | 5.18 | |
| HEMBA1005662 | 1.18 | 1.27 | 3.17 | 1.06 | 4.57 | 3.03 | |
| HEMBA1005666 | 5.89 | 4.51 | 10.09 | 10.5 | 9.01 | 10.25 | |
| HEMBA1005670 | 1 | 1.08 | 4.06 | 2.87 | 4.35 | 3.19 | |
| HEMBA1005671 | 2.11 | 3.38 | 5.07 | 5.36 | 9 | 5.9 | |
| HEMBA1005679 | 2.33 | 4.64 | 7.39 | 6.5 | 10.44 | 10.19 | |
| HEMBA1005680 | 2.63 | 2.14 | 5.9 | 5.51 | 7.59 | 7.72 | |
| HEMBA1005685 | 2 | 1.89 | 7.27 | 3.8 | 6.73 | 1.97 | |
| HEMBA1005698 | 5.96 | 4.75 | 12.88 | 11.78 | 14.17 | 9.93 | |
| HEMBA1005699 | 1.4 | 1 | 2.45 | 2.17 | 3.66 | 2.96 | |
| HEMBA1005703 | 1.22 | 1.27 | 3.57 | 1.79 | 3.56 | 1.88 | |
| HEMBA1005705 | 2.39 | 2.78 | 6.45 | 3.41 | 6.27 | 3.89 | |
| HEMBA1005712 | 1.23 | 1.34 | 4.52 | 2.18 | 4.84 | 2.37 | |
| HEMBA1005717 | 1.55 | 1.89 | 4.7 | 1.34 | 5.36 | 2.16 | |
| HEMBA1005718 | 5.27 | 4.35 | 7.8 | 10.09 | 10 | 15.72 | * + |
| HEMBA1005721 | 15.93 | 20.34 | 26.12 | 37.74 | 25.37 | 32.79 | |
| HEMBA1005722 | 18 | 19.32 | 35.72 | 25.36 | 30.28 | 26.91 | |
| HEMBA1005724 | 2.17 | 2.05 | 4.6 | 2.47 | 6.56 | 2.98 | |
| HEMBA1005732 | 1.33 | 1.54 | 4.89 | 7.22 | 8.38 | 5.67 | * + |
| HEMBA1005737 | 1.49 | 1.19 | 2.95 | 2.44 | 4.57 | 1.75 | |
| HEMBA1005742 | 3.4 | 4.65 | 5.7 | 4.43 | 6.35 | 4.22 | |
| HEMBA1005746 | 1.2 | 1.61 | 3.23 | 5.69 | 4.42 | 4.85 | * + |
| HEMBA1005747 | 3.8 | 3.51 | 7.52 | 6.08 | 6.55 | 6.67 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1005411 | 1.38 | 2.58 | 4.54 | 2.84 | 4.09 | 2.74 | | |
| HEMBA1005423 | 4.14 | 5.87 | 4.72 | 12.75 | 8.59 | 11.04 | * | + |
| HEMBA1005426 | 0.71 | 1.79 | -2.35 | 2.08 | 3.25 | 4.15 | | |
| HEMBA1005427 | 9.12 | 12.47 | 24.08 | 37.26 | 33.57 | 35.43 | * | + |
| HEMBA1005430 | 1.71 | 1.43 | 3.23 | 3.26 | 4.07 | 4.78 | | |
| HEMBA1005438 | 1.42 | 2.33 | 4.26 | 4.01 | 5.41 | 2.66 | | |
| HEMBA1005443 | 15.57 | 16.88 | 35.83 | 20.61 | 27.42 | 29.93 | | |
| HEMBA1005447 | 1.55 | 1.95 | 3.42 | 2.25 | 5.9 | 3 | | |
| HEMBA1005449 | 1.5 | 1.36 | 3.29 | 1.82 | 5.83 | 3.21 | | |
| HEMBA1005452 | 8.96 | 10.79 | 63.65 | 107.56 | 94.42 | 105.84 | * | + |
| HEMBA1005454 | 4.73 | 4.51 | 7.91 | 6.37 | 8.12 | 5.33 | | |
| HEMBA1005468 | 2.49 | 3.19 | 4 | 3.6 | 4.93 | 4.86 | | |
| HEMBA1005469 | 1.39 | 1.89 | 5.38 | 3.44 | 5.94 | 4.04 | | |
| HEMBA1005472 | 4.04 | 4.76 | 7.81 | 6.79 | 6.75 | 8.2 | | |
| HEMBA1005474 | 4.91 | 5.42 | 11.67 | 7.77 | 9.4 | 9.23 | | |
| HEMBA1005475 | 7.8 | 7.09 | 11.75 | 15.34 | 10.75 | 13.59 | | |
| HEMBA1005489 | 2.47 | 3.48 | 4.94 | 6.34 | 7 | 6.54 | * | + |
| HEMBA1005497 | 0.65 | 1.97 | 3.47 | 2.86 | 4.42 | 2.14 | | |
| HEMBA1005500 | 4.64 | 4.25 | 11.48 | 9.17 | 13.98 | 10.59 | | |
| HEMBA1005506 | 3.88 | 2.15 | 4.02 | 2.71 | 3.57 | 1.29 | | |
| HEMBA1005508 | 5.79 | 7.67 | 13.3 | 11.65 | 14.52 | 10.99 | | |
| HEMBA1005511 | 2.97 | 2.29 | 9 | 4.36 | 6.36 | 6.14 | | |
| HEMBA1005513 | 6.3 | 9.05 | 55.46 | 50.46 | 60.73 | 57.45 | | |
| HEMBA1005517 | 1.8 | 2.89 | 3.88 | 4.37 | 6.41 | 3.74 | | |
| HEMBA1005518 | 1.48 | 2.49 | 3.94 | 2.94 | 5.22 | 2.3 | | |
| HEMBA1005520 | 1.89 | 3.19 | 8.8 | 8.37 | 10.13 | 9.32 | | |
| HEMBA1005522 | 1.78 | 2.29 | 3.37 | 2.52 | 4.72 | 1.45 | | |
| HEMBA1005526 | 3.24 | 2.8 | 6.25 | 4.37 | 7.26 | 4.58 | | |
| HEMBA1005528 | 8.59 | 16.13 | 16.28 | 20.24 | 22.18 | 20.01 | | |
| HEMBA1005530 | 2.28 | 3.62 | 5.13 | 4.91 | 7.75 | 4.51 | | |
| HEMBA1005538 | 11.07 | 10.7 | 15.34 | 8.46 | 4.44 | 5.89 | * | − |
| HEMBA1005539 | 30.73 | 31.96 | 63.32 | 50.52 | 49.29 | 34.26 | | |
| HEMBA1005545 | 1.2 | 1.08 | 3 | 4.28 | 6.22 | 2.25 | | |
| HEMBA1005548 | 2.38 | 2.88 | 11.1 | 11.04 | 12.72 | 9.21 | | |
| HEMBA1005552 | 2.76 | 4.58 | 12.05 | 9.13 | 12.8 | 10.25 | | |
| HEMBA1005558 | 1.59 | 2 | 5.86 | 2.18 | 6.97 | 4.17 | | |
| HEMBA1005568 | 3.11 | 2.96 | 8.24 | 6.28 | 8.45 | 7.5 | | |
| HEMBA1005570 | 1.87 | 2.75 | 3 | 1.96 | 4.49 | 7.13 | | |
| HEMBA1005576 | 1.74 | 2.8 | 2.4 | 3.03 | 3.55 | 3.57 | * | + |

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|---|---|---|---|---|---|---|---|
| HEMBA1005246 | 8.84 | 7.84 | 17.94 | 12.96 | 18.21 | 14.79 | |
| HEMBA1005251 | 3.06 | 2.57 | 6.81 | 6.6 | 8.47 | 7.24 | |
| HEMBA1005252 | 2.3 | 2.7 | --5.31 | 4.73 | 11.4 | 5.01 | |
| HEMBA1005267 | 2.77 | 3.31 | 7.25 | 6.77 | 12.66 | 9.89 | |
| HEMBA1005274 | 1.75 | 1.53 | 3.28 | 4.8 | 6.38 | 6.51 | ** + |
| HEMBA1005275 | 0.62 | 1.27 | 1.59 | 1.63 | 3.44 | 2.12 | |
| HEMBA1005288 | 3.03 | 1.16 | 6.1 | 6.49 | 6.35 | 6.68 | |
| HEMBA1005293 | 1.46 | 1.37 | 2.53 | 1.5 | 4.09 | 1.78 | |
| HEMBA1005296 | 440.88 | 422.67 | 780.14 | 598.1 | 568.79 | 483.77 | |
| HEMBA1005301 | 3.93 | 3.26 | 29.41 | 28.17 | 47.57 | 44.12 | |
| HEMBA1005304 | 1.75 | 2.3 | 7 | 3.36 | 7.29 | 7.62 | |
| HEMBA1005305 | 0.77 | 1.18 | 2.57 | 0.74 | 3.99 | 1.71 | |
| HEMBA1005311 | 0.97 | 1.05 | 2.08 | 0.81 | 1.97 | 2.13 | |
| HEMBA1005313 | 20.35 | 21.96 | 39.64 | 29.02 | 19.54 | 26.39 | |
| HEMBA1005314 | 1 | 1.36 | 2.6 | 2.2 | 4.08 | 1.99 | |
| HEMBA1005315 | 0.81 | 2.41 | 4.27 | 1.95 | 5.32 | 3.59 | |
| HEMBA1005317 | 0.8 | 1.48 | 2.93 | 1.9 | 3.68 | 2.43 | |
| HEMBA1005318 | 1.42 | 0.95 | 2.68 | 1.48 | 4.54 | 2.21 | |
| HEMBA1005324 | 6.24 | 8.79 | 28.39 | 48.36 | 52.86 | 57.05 | ** + |
| HEMBA1005331 | 2.77 | 5.64 | 15.05 | 21.73 | 18.68 | 21.33 | * + |
| HEMBA1005337 | 12.1 | 12.25 | 61.94 | 98.25 | 113.65 | 125.54 | * + |
| HEMBA1005338 | 4.53 | 4.54 | 27.15 | 34.04 | 35.53 | 42.4 | * + |
| HEMBA1005344 | 2.75 | 2.57 | 5.08 | 4.17 | 4.16 | 3.3 | |
| HEMBA1005353 | 1.15 | 2.78 | 6.52 | 4.66 | 7.21 | 6.44 | |
| HEMBA1005359 | 2.6 | 2.82 | 7.48 | 6.59 | 8.03 | 7.68 | |
| HEMBA1005362 | 1.06 | 2.73 | 4.93 | 7.3 | 11.27 | 8.37 | * + |
| HEMBA1005364 | 0.96 | 1.48 | 3 | 2.55 | 3.78 | 2.75 | |
| HEMBA1005367 | 0.96 | 1.53 | 4.19 | 3.3 | 4.21 | 2.99 | |
| HEMBA1005372 | 1 | 2.24 | 4.18 | 2.3 | 5.1 | 3 | |
| HEMBA1005374 | 2.29 | 3.31 | 7.83 | 6.4 | 6.45 | 8.09 | |
| HEMBA1005379 | 3.19 | 3.61 | 7.65 | 29.57 | 25.57 | 24.46 | ** + |
| HEMBA1005382 | 9.85 | 11.52 | 79.62 | 88.72 | 86.53 | 120.52 | |
| HEMBA1005384 | 1.44 | 1.76 | 3.4 | 2.78 | 3.74 | 2.78 | |
| HEMBA1005386 | 1.52 | 2.67 | 4.54 | 4.17 | 4.66 | 4.84 | |
| HEMBA1005389 | 1.1 | 0.8 | 3.01 | 2.51 | 4.09 | 3.75 | |
| HEMBA1005394 | 1.64 | 2.32 | 5 | 8.09 | 10.03 | 6.99 | * + |
| HEMBA1005403 | 4.19 | 4.24 | 8.81 | 8.46 | 11.37 | 8.87 | |
| HEMBA1005408 | 1.43 | 1.71 | 5.3 | 4.52 | 7.12 | 6.96 | |
| HEMBA1005410 | 1.06 | 1.74 | 3.22 | 1.78 | 4.97 | 2.42 | |

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|---|---|---|---|---|---|---|---|
| HEMBA1005062 | 2.48 | 3.06 | 5.62 | 2.85 | 5.13 | 2.03 | |
| HEMBA1005066 | 2.28 | 2.55 | 5.72 | 4.81 | 8.94 | 6.89 | |
| HEMBA1005067 | 5.81 | 10.37 | 17.44 | 25.77 | 30.77 | 26.84 | * + |
| HEMBA1005070 | 3.33 | 3.01 | 8.9 | 8.51 | 8.13 | 6.59 | |
| HEMBA1005075 | 1.29 | 2.45 | 6.51 | 3.97 | 5.38 | 4.49 | |
| HEMBA1005078 | 7.47 | 6.74 | 14.34 | 14.89 | 9.95 | 11.01 | |
| HEMBA1005079 | 5.52 | 5.68 | 13.65 | 14.98 | 16.02 | 21.42 | |
| HEMBA1005083 | 0.94 | 0.97 | 2.69 | 2.17 | 4.96 | 1.25 | |
| HEMBA1005084 | 5.36 | 4.49 | 8.84 | 7.48 | 10.38 | 9.99 | |
| HEMBA1005088 | 1.63 | 1.64 | 7.16 | 3.48 | 6.18 | 4.54 | |
| HEMBA1005089 | 3.12 | 3.47 | 5.53 | 5.04 | 9 | 5.52 | |
| HEMBA1005090 | 5.92 | 5.56 | 11.7 | 17.14 | 12.91 | 21.06 | * + |
| HEMBA1005096 | 0.88 | 2.47 | 3.98 | 3.35 | 3.94 | 2.88 | |
| HEMBA1005101 | 2.29 | 2.08 | 4.54 | 3.23 | 5.6 | 4.54 | - |
| HEMBA1005107 | 1.2 | 1.92 | 3.2 | 2.25 | 4.48 | 2.3 | |
| HEMBA1005113 | 0.96 | 2.18 | 3.35 | 2.12 | 5.53 | 2.72 | |
| HEMBA1005123 | 3.35 | 3.46 | 10.83 | 9.05 | 10.41 | 8.28 | |
| HEMBA1005133 | 2.6 | 2.26 | 7.59 | 5.11 | 4.58 | 7.09 | |
| HEMBA1005135 | 1.19 | 2.77 | 3.35 | 1.47 | 5.28 | 3.69 | |
| HEMBA1005145 | 5.84 | 6.38 | 12.56 | 13.06 | 14.71 | 17.84 | |
| HEMBA1005149 | 4.21 | 3.2 | 7.92 | 6.51 | 8.54 | 8.47 | |
| HEMBA1005152 | 1.81 | 3.06 | 3.59 | 3.31 | 5.05 | 3.39 | |
| HEMBA1005159 | 1.76 | 1.96 | 3.62 | 2.2 | 8.12 | 2.2 | |
| HEMBA1005172 | 120.6 | 113.48 | 240.76 | 174.65 | 194.57 | 222.24 | |
| HEMBA1005185 | 3.16 | 2.05 | 4.47 | 3.54 | 6.7 | 4.15 | |
| HEMBA1005186 | 1.55 | 2.65 | 3.96 | 3.52 | 8.39 | 2.03 | |
| HEMBA1005195 | 2.15 | 1.08 | 3.76 | 1.93 | 6.73 | 2.24 | |
| HEMBA1005201 | 3.27 | 3.45 | 8.02 | 5.52 | 7.17 | 8.91 | |
| HEMBA1005202 | 5.93 | 4.58 | 9.4 | 8.29 | 9.76 | 12.83 | |
| HEMBA1005204 | 86.99 | 67.86 | 141.56 | 134.68 | 133.57 | 172.39 | |
| HEMBA1005206 | 6.39 | 5.08 | 66.26 | 72.89 | 92.07 | 89.66 | * + |
| HEMBA1005219 | 4.62 | 6.56 | 14.55 | 15.66 | 21.85 | 17.87 | * + |
| HEMBA1005223 | 2.4 | 1.91 | 4.92 | 1.7 | 3.83 | 3.86 | |
| HEMBA1005229 | 1.18 | 2.32 | 3.12 | 1.57 | 4.88 | 2.32 | |
| HEMBA1005230 | 1.22 | 1.56 | 4.24 | 2.71 | 5.92 | 4.32 | |
| HEMBA1005232 | 0.86 | 1.13 | 1.6 | 0.91 | 3.81 | 2.17 | |
| HEMBA1005238 | 0.84 | 1.77 | 2.67 | 2.16 | 3.27 | 2.29 | |
| HEMBA1005241 | 2.77 | 2.68 | 7.42 | 7.63 | 11.38 | 7.62 | |
| HEMBA1005244 | 0.87 | 1.97 | 5.63 | 2.57 | 8.33 | 6.19 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1004882 | 5.8 | 7.1 | 10.16 | 15.5 | 15.77 | 12.03 | * | + |
| HEMBA1004885 | 2.34 | 6 | 8.67 | 8.58 | 8.67 | 9.27 | | |
| HEMBA1004889 | 3.25 | 3.24 | 6.5 | 7.67 | 10.74 | 9.8 | * | + |
| HEMBA1004900 | 1.51 | 1.59 | 3.71 | 3.21 | 5.14 | 2.84 | | |
| HEMBA1004909 | 0.71 | 1.96 | 3.59 | 3.21 | 4.47 | 4.97 | | |
| HEMBA1004918 | 1.46 | 1.7 | 4.93 | 4.03 | 7.19 | 5.77 | | |
| HEMBA1004923 | 1.1 | 1.83 | 3.72 | 3.98 | 7.3 | 4.27 | | |
| HEMBA1004929 | 1.01 | 1.7 | 2.68 | 1.66 | 3.59 | 1.38 | | |
| HEMBA1004930 | 1.4 | 2.06 | 4.31 | 3.91 | 5.87 | 4.72 | | |
| HEMBA1004933 | 2.41 | 1.5 | 5.32 | 5.59 | 5.43 | 3.38 | | |
| HEMBA1004934 | 8.61 | 8.61 | 17.67 | 26.2 | 27.77 | 26.83 | ** | + |
| HEMBA1004937 | 1.36 | 2.42 | 3.57 | 2.79 | 7.51 | 2.54 | | |
| HEMBA1004943 | 1.11 | 1.75 | 3.63 | 2.56 | 4.88 | 3.68 | | |
| HEMBA1004944 | 0.95 | 2.51 | 4.73 | 3.85 | 4.79 | 3.58 | | |
| HEMBA1004946 | 4.78 | 4.38 | 12.5 | 12.69 | 14.08 | 12.8 | | |
| HEMBA1004952 | 0.9 | 1.83 | 4.04 | 2.76 | 4.41 | 2 | | |
| HEMBA1004954 | 3.55 | 3.21 | 7.92 | 6.02 | 6.4 | 6.12 | | |
| HEMBA1004956 | 1.37 | 1.11 | 2.78 | 2.12 | 3.66 | 1.81 | | |
| HEMBA1004960 | 0.86 | 0.75 | 3.27 | 4.17 | 6.72 | 3.06 | | |
| HEMBA1004971 | 2.41 | 2.49 | 6.81 | 6.45 | 8.05 | 6.92 | | |
| HEMBA1004972 | 2.57 | 2.31 | 3.63 | 2.07 | 5.66 | 5.84 | | |
| HEMBA1004973 | 1.16 | 1.78 | 3.46 | 2.53 | 3.27 | 3.18 | | |
| HEMBA1004977 | 3.04 | 3.08 | 5.36 | 5.34 | 6.29 | 6.36 | | |
| HEMBA1004978 | 4.53 | 5.08 | 14.93 | 21.43 | 19.01 | 25.37 | * | + |
| HEMBA1004980 | 1.92 | 2.36 | 7.92 | 6.55 | 6.55 | 7.29 | | |
| HEMBA1004982 | 0.83 | 1.36 | 2.92 | 2.8 | 4.45 | 2.65 | | |
| HEMBA1004983 | 1.73 | 1.88 | 4.29 | 3.92 | 5.5 | 4.21 | | |
| HEMBA1004995 | 2.76 | 3.99 | 6.53 | 7.5 | 7.46 | 7.41 | | |
| HEMBA1005004 | 1.63 | 3.57 | 5.12 | 3.45 | 5.72 | 4.07 | | |
| HEMBA1005008 | 1.61 | 3.52 | 4.9 | 4.61 | 6.42 | 5.97 | | |
| HEMBA1005009 | 4.55 | 3.9 | 8.37 | 11.95 | 6.96 | 9.22 | | |
| HEMBA1005019 | 3.1 | 2.57 | 5.78 | 6.6 | 8.07 | 7.19 | * | + |
| HEMBA1005021 | 16.12 | 17.89 | 30.44 | 29.81 | 23.38 | 23.26 | | |
| HEMBA1005029 | 3.13 | 3.42 | 7.98 | 7.23 | 8.66 | 6.52 | | |
| HEMBA1005035 | 6.53 | 6.29 | 19.38 | 18.59 | 17.77 | 20.38 | | |
| HEMBA1005036 | 19.87 | 20.39 | 37.72 | 23.12 | 19.26 | 26.98 | | |
| HEMBA1005039 | 1.7 | 3.19 | 4.59 | 4.36 | 6.81 | 3.69 | | |
| HEMBA1005047 | 4.31 | 4.06 | 5.6 | 7.01 | 8.54 | 7.83 | ** | + |
| HEMBA1005050 | 2 | 2.93 | 5.07 | 4.33 | 6.76 | 4.39 | | |

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|---|---|---|---|---|---|---|---|
| HEMBA1004711 | 1.22 | 1.44 | 5.01 | 1.19 | 3.14 | 3.28 | |
| HEMBA1004723 | 4.91 | 5.18 | 10.06 | 11.37 | 16.92 | 12.96 | * + |
| HEMBA1004725 | 4.14 | 4.9 | -7.68 | 5.67 | 8.62 | 8.54 | |
| HEMBA1004730 | 3.57 | 2.83 | 4.74 | 3.64 | 8.59 | 4.41 | |
| HEMBA1004733 | 1.07 | 2.64 | 2.62 | 1.06 | 3.54 | 2.45 | |
| HEMBA1004734 | 2.57 | 3.22 | 4.46 | 2.68 | 5.28 | 5.32 | |
| HEMBA1004736 | 1.1 | 1.89 | 7.12 | 3.87 | 12.1 | 5.09 | |
| HEMBA1004748 | 2.24 | 0.94 | 5.6 | 3.02 | 5.22 | 2.83 | |
| HEMBA1004749 | 6.88 | 8.33 | 19.68 | 16.49 | 19.03 | 23.29 | |
| HEMBA1004751 | 1.96 | 1.76 | 5.55 | 3.99 | 9.86 | 5.04 | |
| HEMBA1004752 | 1.51 | 1.6 | 4.23 | 4.56 | 4.11 | 3.32 | |
| HEMBA1004753 | 29.15 | 25.19 | 85.53 | 59.89 | 62.5 | 95.58 | |
| HEMBA1004755 | 7.02 | 6.32 | 12.37 | 9.73 | 12.72 | 14.63 | |
| HEMBA1004756 | 1.45 | 1.76 | 3.86 | 2.34 | 5.21 | 2.17 | |
| HEMBA1004758 | 1.18 | 1.64 | 4.53 | 3.92 | 5.65 | 3.17 | |
| HEMBA1004763 | 1.79 | 2.39 | 5.56 | 5.45 | 6.53 | 6.09 | |
| HEMBA1004768 | 0.83 | 1.64 | 2.89 | 1.69 | 4.26 | 1.38 | |
| HEMBA1004770 | 1.09 | 1.36 | 2.43 | 1.47 | 3.53 | 1.94 | |
| HEMBA1004771 | 0.99 | 1.02 | 2.44 | 2.18 | 3.26 | 2.57 | |
| HEMBA1004775 | 4.07 | 3.84 | 7.29 | 8.61 | 9.62 | 13.74 | * + |
| HEMBA1004776 | 1.86 | 3.21 | 3.33 | 3.95 | 6.83 | 6.04 | * + |
| HEMBA1004778 | 1.75 | 2.24 | 6.11 | 3.21 | 7.64 | 5.74 | |
| HEMBA1004784 | 1.51 | 1.59 | 3.11 | 2.36 | 4.18 | 3.62 | |
| HEMBA1004785 | 1 | 1.78 | 4.15 | 2.18 | 6.54 | 4.48 | |
| HEMBA1004789 | 2.34 | 2.07 | 4.42 | 1.87 | 5.64 | 2.87 | |
| HEMBA1004795 | 0.62 | 1.89 | 3.13 | 2.45 | 4.23 | 1.42 | |
| HEMBA1004797 | 1.06 | 0.84 | 1.85 | 2.31 | 2.85 | 2.76 | * + |
| HEMBA1004803 | 4.98 | 1.72 | 5.31 | 4.62 | 9.79 | 4.82 | |
| HEMBA1004806 | 1.23 | 1.78 | 3.22 | 2.36 | 3.83 | 2.33 | |
| HEMBA1004807 | 3.05 | 1.95 | 3.86 | 5.58 | 7.44 | 4.14 | |
| HEMBA1004816 | 4.73 | 2.61 | 3.59 | 3.78 | 7.97 | 9.34 | |
| HEMBA1004820 | 1.73 | 2.33 | 4.6 | 2.97 | 8.74 | 3.71 | |
| HEMBA1004833 | 1.22 | 1.23 | 5.54 | 2.71 | 6.95 | 4.37 | |
| HEMBA1004847 | 4.73 | 2.8 | 9.84 | 8 | 11.83 | 9.15 | |
| HEMBA1004850 | 1.01 | 1.78 | 6.15 | 6.56 | 13.54 | 6.38 | |
| HEMBA1004863 | 1.75 | 2.3 | 4.92 | 3.34 | 4.45 | 5.17 | |
| HEMBA1004864 | 2.66 | 3.91 | 6.68 | 4.19 | 9.03 | 6.51 | |
| HEMBA1004865 | 1.13 | 2.61 | 4.06 | 3.86 | 6.64 | 3.38 | |
| HEMBA1004880 | 2.22 | 3.32 | 9.22 | 9.9 | 10.38 | 9.48 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1004554 | 1.21 | 1.05 | 2.53 | 1.91 | 7.29 | 2.16 | | |
| HEMBA1004558 | 2.98 | 4.6 | 12.99 | 21.19 | 21.7 | 23.66 | ** | + |
| HEMBA1004560 | 1.74 | 2.06 | -4.16 | 3.47 | 6.18 | 4.25 | | |
| HEMBA1004564 | 4.31 | 3.3 | 8.73 | 7.27 | 9.96 | 8.65 | | |
| HEMBA1004566 | 50.51 | 49.26 | 83.43 | 126.94 | 55.59 | 138.13 | | |
| HEMBA1004573 | 1.07 | 1.97 | 3.91 | 2.91 | 4.11 | 2.3 | | |
| HEMBA1004576 | 3.68 | 3.22 | 10.49 | 4.73 | 5.64 | 3.11 | . | |
| HEMBA1004577 | 6.11 | 7.2 | 14 | 11.74 | 13.04 | 10.71 | | |
| HEMBA1004586 | 1.56 | 1.32 | 5.09 | 5.01 | 6.65 | 4.67 | | |
| HEMBA1004596 | 3.97 | 3.19 | 19.1 | 27.4 | 39.04 | 32.16 | * | + |
| HEMBA1004604 | 9.04 | 8.14 | 40.08 | 64.86 | 69.99 | 62.02 | * | + |
| HEMBA1004607 | 0.96 | 1.97 | 4.17 | 3.02 | 4.39 | 3.96 | | |
| HEMBA1004610 | 1.16 | 1.89 | 3.19 | 2.91 | 4.8 | 2.64 | | |
| HEMBA1004617 | 0.78 | 0.89 | 3.29 | 2.77 | 4.53 | 2.51 | | |
| HEMBA1004622 | 1.05 | 2.39 | 5.1 | 4.07 | 5.84 | 5.04 | | |
| HEMBA1004626 | 1.56 | 2.36 | 4.75 | 4.06 | 4.93 | 2.33 | | |
| HEMBA1004629 | 1.5 | 1.34 | 3.95 | 3.17 | 4.58 | 2.74 | | |
| HEMBA1004631 | 1.57 | 1.73 | 4.41 | 3.3 | 5.73 | 4.97 | | |
| HEMBA1004632 | 1.02 | 1.3 | 3.43 | 2.38 | 3.64 | 2.36 | | |
| HEMBA1004633 | 3.2 | 3.98 | 8.84 | 9.3 | 9.04 | 10.74 | | |
| HEMBA1004636 | 1.29 | 2.07 | 3.22 | 3.23 | 3.61 | 6.58 | | |
| HEMBA1004637 | 1.57 | 2.12 | 4.19 | 3.97 | 4.85 | 2.39 | | |
| HEMBA1004638 | 1.31 | 1.67 | 3.26 | 1.8 | 4.24 | 1.52 | | |
| HEMBA1004645 | 3.04 | 2.88 | 6.5 | 5.07 | 6.21 | 5.08 | | |
| HEMBA1004656 | 4.38 | 2.76 | 4.96 | 4.13 | 4.58 | 3.39 | | |
| HEMBA1004657 | 16.78 | 17.12 | 35.48 | 31.85 | 17.55 | 22.74 | | |
| HEMBA1004666 | 1.27 | 2.2 | 3.32 | 2.78 | 4.52 | 1.44 | | |
| HEMBA1004669 | 2.49 | 3.6 | 6.16 | 7.32 | 8.34 | 5.55 | | |
| HEMBA1004670 | 3.1 | 2.74 | 6.27 | 5.11 | 6.96 | 3.3 | | |
| HEMBA1004672 | 1.29 | 2.33 | 4.85 | 2.58 | 7.25 | 3.63 | | |
| HEMBA1004689 | 23.54 | 21.34 | 82.29 | 90.21 | 98.37 | 106.84 | | |
| HEMBA1004690 | 4.74 | 5.24 | 15.26 | 19.89 | 22.39 | 20.76 | * | + |
| HEMBA1004693 | 3.16 | 5.98 | 25.39 | 24.92 | 35.74 | 32.68 | | |
| HEMBA1004697 | 1.64 | 1.96 | 4.88 | 7.14 | 9.69 | 4.03 | | |
| HEMBA1004702 | 8.73 | 11.47 | 19.57 | 19.47 | 14.63 | 11.2 | | |
| HEMBA1004704 | 1.9 | 3.35 | 9.01 | 3.41 | 5.17 | 5.36 | | |
| HEMBA1004705 | 1.13 | 1.93 | 3.32 | 1.8 | 4.34 | 1.54 | | |
| HEMBA1004706 | 1.34 | 2.4 | 3.89 | 4.31 | 6.23 | 4.7 | | |
| HEMBA1004709 | 2.96 | 2.9 | 10.14 | 6.81 | 8.65 | 6.93 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1004366 | 1.97 | 1.91 | 3.57 | 4.53 | 6.9 | 4.73 | * | + |
| HEMBA1004372 | 0.3 | 0.67 | 1.03 | 2.04 | 1.85 | 0.96 | | |
| HEMBA1004377 | 6.57 | 5.58 | -10.48 | 16.45 | 11.58 | 13.72 | * | + |
| HEMBA1004389 | 8.39 | 7.87 | 13.69 | 16.87 | 19.3 | 11.15 | | |
| HEMBA1004391 | 1.18 | 0.88 | 1.37 | 1.27 | 4.23 | 2.34 | | |
| HEMBA1004393 | 65.85 | 84.9 | 114.17 | 77.61 | 53.19 | 85.8 | | |
| HEMBA1004394 | 0.84 | 1.14 | 1.88 | 1.68 | 3.9 | 2.59 | | |
| HEMBA1004396 | 1.62 | 0.82 | 3.24 | 2.43 | 5.44 | 2.15 | | |
| HEMBA1004401 | 4.33 | 4.37 | 5.25 | 8.95 | 14.42 | 11.05 | * | + |
| HEMBA1004405 | 3.86 | 2.57 | 5.7 | 7.45 | 7.46 | 9.38 | * | + |
| HEMBA1004408 | 4.27 | 2.66 | 5.34 | 7.19 | 8.8 | 9.85 | * | + |
| HEMBA1004414 | 1.72 | 1.74 | 5.93 | 9.48 | 8.98 | 13.19 | * | + |
| HEMBA1004429 | 2.95 | 3.96 | 4.23 | 4.68 | 6.9 | 6.8 | * | + |
| HEMBA1004433 | 1.27 | 1.43 | 2.98 | 2.55 | 2.65 | 3.47 | - | |
| HEMBA1004440 | 1.33 | 1.33 | 2.62 | 2.3 | 2.63 | 1.79 | | |
| HEMBA1004444 | 2.73 | 1.9 | 4.47 | 4.64 | 5.38 | 4.66 | | |
| HEMBA1004446 | 1.37 | 0.95 | 2.26 | 1.84 | 2.94 | 3.19 | | |
| HEMBA1004451 | 3.79 | 7.37 | 7.66 | 12.15 | 9.81 | 9.87 | * | + |
| HEMBA1004452 | 0.71 | 1.96 | 2.89 | 3.53 | 8.91 | 2.36 | | |
| HEMBA1004454 | 1.56 | 1.71 | 3.06 | 2.81 | 4.83 | 4.1 | | |
| HEMBA1004460 | 1.91 | 3.49 | 7.49 | 4.39 | 6.91 | 5.19 | | |
| HEMBA1004461 | 1 | 1.87 | 1.43 | 1.09 | 3.95 | 1.99 | | |
| HEMBA1004468 | 3.22 | 4.71 | 7.36 | 9.92 | 12.73 | 8.79 | * | + |
| HEMBA1004479 | 1.02 | 1.38 | 2.44 | 2.59 | 5.99 | 3.42 | | |
| HEMBA1004482 | 2.77 | 1.93 | 5.5 | 5.62 | 5.83 | 5.6 | | |
| HEMBA1004491 | 6.18 | 5.55 | 13 | 12.32 | 15.5 | 15.72 | | |
| HEMBA1004499 | 9.09 | 12.56 | 65.85 | 86.22 | 91.62 | 102.95 | * | + |
| HEMBA1004502 | 1.81 | 1.9 | 4.82 | 3.14 | 4.83 | 2.49 | | |
| HEMBA1004505 | 1.57 | 2.42 | 4.6 | 4.78 | 7.66 | 4.09 | | |
| HEMBA1004506 | 0.96 | 2.32 | 3.48 | 3.28 | 5.58 | 2.73 | | |
| HEMBA1004507 | 29.33 | 30.94 | 74.36 | 85.26 | 112.08 | 83.25 | * | + |
| HEMBA1004509 | 1.62 | 2.92 | 3.8 | 5.09 | 5.19 | 4.5 | * | + |
| HEMBA1004523 | 1.04 | 1.68 | 1.65 | 1.82 | 3.64 | 3.02 | | |
| HEMBA1004528 | 9.41 | 10.46 | 59.94 | 86.06 | 89.35 | 98.27 | * | + |
| HEMBA1004534 | 6.43 | 9.06 | 20.99 | 14.78 | 16.24 | 20.46 | | |
| HEMBA1004536 | 1.91 | 1.91 | 4.04 | 2.58 | 5.65 | 4.53 | | |
| HEMBA1004538 | 10.84 | 12.11 | 16.22 | 14.06 | 12.69 | 14.98 | | |
| HEMBA1004542 | 4.37 | 3.88 | 23.08 | 31.45 | 41.94 | 35.14 | * | + |
| HEMBA1004552 | 2.98 | 1.35 | 4.27 | 9.89 | 9.44 | 7.1 | ** | + |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1004243 | 1.8 | 2.09 | 3.58 | 2.8 | 3.03 | 2.76 | | |
| HEMBA1004246 | 1.6 | 2.68 | 5.65 | 6.18 | 6.24 | 6.15 | | |
| HEMBA1004247 | 0.89 | 2.73 | 3.74 | 3.69 | 4.23 | 3.37 | | |
| HEMBA1004248 | 4.01 | 3.54 | 3.85 | 5.91 | 8.31 | 7.47 | ** | + |
| HEMBA1004250 | 1.55 | 2.16 | 2.87 | 1.91 | 5.22 | 1.47 | | |
| HEMBA1004252 | 3.57 | 3.27 | 4.8 | 4.64 | 5.79 | 4.28 | | |
| HEMBA1004260 | 2.56 | 3.08 | 6.87 | 7.32 | 8.16 | 7.61 | | |
| HEMBA1004264 | 1.26 | 2.11 | 2.59 | 2.16 | 2.86 | 1.37 | | |
| HEMBA1004267 | 5.5 | 5.81 | 14.29 | 14.22 | 12.19 | 11.57 | | |
| HEMBA1004272 | 1.75 | 2.31 | 3.31 | 2.26 | 3.84 | 2.04 | | |
| HEMBA1004274 | 5.83 | 8.13 | 58.69 | 77.19 | 87.61 | 76.22 | * | + |
| HEMBA1004275 | 1 | 5.4 | 3.34 | 1.49 | 4.49 | 2.42 | | |
| HEMBA1004276 | 2.27 | 2.2 | 3.42 | 3.45 | 4.2 | 3.06 | | |
| HEMBA1004279 | 2.13 | 2.33 | 4.37 | 3.29 | 5.2 | 3.88 | | |
| HEMBA1004284 | 1.78 | 2.56 | 6.03 | 4.16 | 4.9 | 5.23 | | |
| HEMBA1004286 | 1.41 | 1.35 | 2.44 | 1.65 | 3.55 | 2.1 | | |
| HEMBA1004289 | 2.58 | 4.17 | 5.59 | 5.16 | 7.18 | 8.44 | | |
| HEMBA1004293 | 20.24 | 18.64 | 51.03 | 77.3 | 52.39 | 74.25 | * | + |
| HEMBA1004295 | 1.08 | 2.65 | 3.08 | 2.73 | 4.02 | 2.05 | | |
| HEMBA1004302 | 0.72 | 1.84 | 2.29 | 1.21 | 3.39 | 1.49 | | |
| HEMBA1004306 | 2.11 | 3.01 | 5.96 | 3.99 | 5.74 | 6.01 | | |
| HEMBA1004312 | 1.3 | 1.58 | 4.98 | 3.57 | 3.56 | 3.56 | | |
| HEMBA1004314 | 1.78 | 1.86 | 4.1 | 3.35 | 6.23 | 4.38 | | |
| HEMBA1004321 | 0.88 | 1.66 | 2.56 | 4.05 | 4.15 | 4.82 | ** | + |
| HEMBA1004323 | 2.4 | 3.16 | 4.7 | 4.77 | 5.29 | 5.1 | | |
| HEMBA1004327 | 1.18 | 1.78 | 3.23 | 3.51 | 4.46 | 3.1 | | |
| HEMBA1004329 | 5.57 | 6.73 | 15.22 | 16.29 | 15.33 | 15.14 | | |
| HEMBA1004330 | 3.93 | 3.54 | 4.06 | 5.87 | 7.54 | 5.36 | * | + |
| HEMBA1004334 | 2.92 | 3.63 | 4.69 | 4.18 | 4.74 | 6.06 | | |
| HEMBA1004335 | 1.15 | 1.77 | 5.1 | 3.04 | 4.75 | 3.14 | | |
| HEMBA1004341 | 1.01 | 1.1 | 1.25 | 1.13 | 3.34 | 1.14 | | |
| HEMBA1004344 | 29.93 | 34.05 | 68.18 | 74.25 | 94.77 | 82.54 | * | + |
| HEMBA1004347 | 0.67 | 1.65 | 2.21 | 2.31 | 2.25 | 2.78 | | |
| HEMBA1004349 | 12.07 | 11.55 | 22.26 | 19.39 | 22.71 | 24.41 | | |
| HEMBA1004352 | 2.06 | 2.56 | 6.96 | 6.05 | 6.92 | 6.58 | | |
| HEMBA1004353 | 10.21 | 14.95 | 25.3 | 19.64 | 26.63 | 25.83 | | |
| HEMBA1004354 | 1.9 | 2.56 | 6.29 | 5.42 | 6.94 | 5.83 | | |
| HEMBA1004356 | 5.75 | 6.89 | 9.43 | 20.06 | 19.7 | 20.1 | ** | + |
| HEMBA1004360 | 1.35 | 1.16 | 2.73 | 1.23 | 4.23 | 2.26 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1004067 | 10. 12 | 14. 76 | 90. 67 | 108. 89 | 125. 21 | 128. 6 | * | + |
| HEMBA1004071 | 7. 51 | 7. 77 | 16. 52 | 17. 31 | 12. 23 | 13. 37 | | |
| HEMBA1004074 | 0. 78 | 1. 93 | -3. 97 | 4. 48 | 7. 06 | 5. 69 | * | + |
| HEMBA1004078 | 3. 87 | 2. 95 | 5. 22 | 6. 52 | 6. 2 | 6. 87 | * | + |
| HEMBA1004085 | 1. 05 | 1. 19 | 2. 83 | 3. 57 | 4. 57 | 2. 45 | | |
| HEMBA1004086 | 3. 38 | 4. 95 | 6 | 8. 92 | 8. 09 | 6. 51 | * | + |
| HEMBA1004097 | 1. 18 | 1. 13 | 2. 97 | 3. 66 | 3. 28 | 2. 97 | | |
| HEMBA1004100 | 3. 85 | 4. 81 | 8. 96 | 6. 9 | 9. 64 | 9. 55 | | |
| HEMBA1004103 | 2 | 2. 91 | 6. 25 | 6. 25 | 7. 24 | 7. 38 | | |
| HEMBA1004110 | 3 | 3. 77 | 5. 43 | 4. 18 | 4. 23 | 5. 02 | | |
| HEMBA1004111 | 3. 96 | 7. 64 | 44. 2 | 53. 81 | 60. 1 | 57. 3 | * | + |
| HEMBA1004124 | 7. 14 | 10. 51 | 60. 12 | 83. 27 | 97. 96 | 83. 59 | * | + |
| HEMBA1004130 | 3. 12 | 3. 46 | 10. 29 | 9. 45 | 6. 84 | 8. 43 | | |
| HEMBA1004131 | 2. 14 | 2. 12 | 3. 06 | 4. 08 | 3. 73 | 3. 21 | * | + |
| HEMBA1004132 | 0. 77 | 2. 22 | 4. 84 | 3. 94 | 6. 31 | 4. 2 | | |
| HEMBA1004133 | 0. 69 | 1. 77 | 2. 56 | 3. 28 | 5. 17 | 3. 22 | | |
| HEMBA1004138 | 0. 89 | 1. 19 | 3. 05 | 2. 21 | 4. 11 | 1. 83 | | |
| HEMBA1004143 | 7. 1 | 7. 48 | 17. 43 | 18. 83 | 15 | 17. 6 | | |
| HEMBA1004146 | 0. 89 | 2. 03 | 3. 01 | 2. 96 | 4. 21 | 2. 69 | | |
| HEMBA1004148 | 1. 85 | 1. 57 | 2. 13 | 2. 25 | 3. 38 | 1. 99 | | |
| HEMBA1004149 | 1. 54 | 1. 44 | 2. 77 | 2. 83 | 2. 59 | 3. 32 | | |
| HEMBA1004150 | 0. 49 | 1. 06 | 2. 15 | 2. 31 | 1. 58 | 1. 08 | | |
| HEMBA1004154 | 2. 24 | 1. 64 | 5. 28 | 6. 28 | 7. 07 | 4. 61 | | |
| HEMBA1004164 | 1. 84 | 2. 23 | 5. 63 | 6. 89 | 7. 13 | 5. 81 | | |
| HEMBA1004168 | 2. 16 | 2. 24 | 4. 69 | 3. 9 | 5. 32 | 7. 84 | | |
| HEMBA1004199 | 1. 37 | 1. 92 | 2. 34 | 3. 17 | 3. 66 | 1. 8 | | |
| HEMBA1004200 | 0. 84 | 1. 98 | 3 | 1. 5 | 4. 05 | 1. 78 | | |
| HEMBA1004201 | 4. 87 | 5. 68 | 17. 64 | 26. 94 | 32. 17 | 25. 65 | * | + |
| HEMBA1004202 | 7. 7 | 10. 5 | 9. 9 | 18. 08 | 16. 29 | 15. 77 | ** | + |
| HEMBA1004203 | 1. 63 | 2. 31 | 3. 66 | 4. 5 | 5. 3 | 4. 44 | * | + |
| HEMBA1004207 | 1. 9 | 3. 24 | 3. 62 | 5. 73 | 6. 23 | 6. 2 | ** | + |
| HEMBA1004210 | 1. 13 | 1. 72 | 2. 67 | 1. 95 | 4. 14 | 1. 87 | | |
| HEMBA1004225 | 1. 1 | 2. 47 | 5. 23 | 5. 96 | 7. 12 | 5. 4 | | |
| HEMBA1004227 | 2. 17 | 4. 44 | 3. 86 | 5. 14 | 5. 71 | 5. 16 | | |
| HEMBA1004235 | 2. 68 | 2. 91 | 3. 74 | 5. 79 | 5. 78 | 4. 44 | * | + |
| HEMBA1004237 | 3 | 3. 31 | 5. 23 | 5. 95 | 4. 67 | 5. 47 | | |
| HEMBA1004238 | 2. 06 | 3. 24 | 5. 93 | 5. 84 | 7. 64 | 6. 52 | | |
| HEMBA1004241 | 2. 32 | 3. 09 | 3. 87 | 2. 74 | 3. 74 | 3. 35 | | |
| HEMBA1004242 | 8. 66 | 13. 05 | 20. 15 | 26. 83 | 32. 28 | 26. 48 | * | + |

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|---|---|---|---|---|---|---|---|
| HEMBA1003945 | 12.57 | 13.75 | 22.75 | 20.99 | 14.77 | 19.74 | |
| HEMBA1003949 | 1.4 | 1.9 | 3.53 | 3.29 | 6.22 | 4.14 | |
| HEMBA1003950 | 3.46 | 4.86 | -6.49 | 14.69 | 17.53 | 13.02 | ** + |
| HEMBA1003953 | 1.91 | 1.6 | 5.14 | 0.72 | 3.97 | 1.44 | |
| HEMBA1003958 | 5.16 | 3.6 | 7.47 | 7.54 | 9.45 | 6.64 | |
| HEMBA1003959 | 2.42 | 2.72 | 5.72 | 5.5 | 5.5 | 9.02 | |
| HEMBA1003960 | 3.25 | 5.81 | 34.7 | 24.04 | 26.4 | 28.28 | |
| HEMBA1003966 | 9.63 | 8.28 | 16.73 | 16.75 | 17.67 | 19.84 | |
| HEMBA1003967 | 1.75 | 3.06 | 3.47 | 3.48 | 3.6 | 3.27 | |
| HEMBA1003968 | 0.97 | 2.14 | 2.55 | 2.49 | 4.56 | 1.82 | |
| HEMBA1003974 | 634.2 | 699.64 | 821.36 | 986.23 | 1340.97 | 1248.21 | * + |
| HEMBA1003976 | 1.05 | 1.84 | 3.36 | 1.21 | 3.27 | 2.04 | |
| HEMBA1003977 | 1.48 | 2.07 | 1.99 | 1.41 | 3.49 | 2.15 | |
| HEMBA1003978 | 2.91 | 3.72 | 3.54 | 3.77 | 6.18 | 3.53 | |
| HEMBA1003981 | 9.01 | 6.77 | 14.06 | 12.05 | 11.49 | 18.27 | |
| HEMBA1003982 | 102.64 | 103.61 | 302.15 | 380.08 | 375.9 | 466.69 | * + |
| HEMBA1003985 | 1.18 | 1.9 | 2.43 | 3.21 | 3.79 | 2.18 | |
| HEMBA1003987 | 3.04 | 2.23 | 3.1 | 2.56 | 4.34 | 5.53 | |
| HEMBA1003989 | 1.62 | 1.77 | 4.56 | 3.79 | 5.12 | 3.31 | |
| HEMBA1004000 | 1.63 | 2.35 | 5.05 | 3.46 | 5.35 | 4.18 | |
| HEMBA1004006 | 2.79 | 2.88 | 12.86 | 16.29 | 22.13 | 19.73 | * + |
| HEMBA1004007 | 0.7 | 1.92 | 5.28 | 3.03 | 5.18 | 4.72 | |
| HEMBA1004010 | 67.4 | 61.25 | 98.24 | 112.56 | 96.78 | 136.86 | |
| HEMBA1004011 | 0.48 | 1.74 | 2.18 | 2.58 | 3.29 | 1.62 | |
| HEMBA1004012 | 0.79 | 1.84 | 2.3 | 3.11 | 4.8 | 3.53 | * + |
| HEMBA1004015 | 2.68 | 4.15 | 5.38 | 8.68 | 10.65 | 9.21 | ** + |
| HEMBA1004024 | 1.47 | 2.73 | 5.65 | 5.68 | 8.26 | 8.07 | |
| HEMBA1004029 | 1.93 | 3.1 | 3.03 | 4.6 | 8.38 | 13.11 | |
| HEMBA1004038 | 1.04 | 1.24 | 1.55 | 1.18 | 3.38 | 1.59 | |
| HEMBA1004042 | 0.89 | 1.42 | 2.22 | 1.58 | 4 | 2.48 | |
| HEMBA1004045 | 0.28 | 0.94 | 2.42 | 3.07 | 3.32 | 2.53 | |
| HEMBA1004048 | 4.16 | 4.16 | 12.1 | 19.93 | 14.84 | 22.3 | * + |
| HEMBA1004049 | 3.56 | 3.18 | 4.87 | 4.92 | 6.83 | 5.48 | |
| HEMBA1004051 | 136.19 | 118.77 | 205.49 | 243.62 | 283.22 | 223.29 | * + |
| HEMBA1004053 | 5.11 | 4.64 | 8.92 | 25.25 | 27.24 | 21 | ** + |
| HEMBA1004055 | 2.28 | 3.2 | 4.24 | 2.15 | 5.51 | 2.86 | |
| HEMBA1004056 | 3.78 | 3.07 | 6.73 | 5.3 | 10.99 | 9.56 | |
| HEMBA1004060 | 0.86 | 1 | 1.7 | 0.78 | 3.94 | 1.65 | |
| HEMBA1004061 | 4.76 | 3.94 | 6.44 | 7.37 | 12.64 | 8.57 | |

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|---|---|---|---|---|---|---|---|
| HEMBA1003764 | 0. 88 | 2. 06 | 4. 9 | 1. 86 | 4. 36 | 4. 24 | |
| HEMBA1003769 | 6. 61 | 8. 95 | 15. 57 | 22. 58 | 17. 05 | 20. 77 | * + |
| HEMBA1003773 | 2. 16 | 3. 5 | --4. 48 | 5. 8 | 6. 7 | 5. 98 | * + |
| HEMBA1003783 | 3. 12 | 3. 11 | 4. 95 | 8. 58 | 8. 64 | 8. 27 | ** + |
| HEMBA1003784 | 0. 46 | 1. 37 | 2. 89 | 2. 37 | 2. 45 | 1. 77 | |
| HEMBA1003794 | 3. 48 | 3. 61 | 13. 64 | 11. 98 | 11. 61 | 15. 55 | |
| HEMBA1003799 | 1. 09 | 1. 05 | 4. 29 | 2. 44 | 5. 06 | 3. 76 | |
| HEMBA1003803 | 7. 58 | 6. 67 | 12. 05 | 11. 68 | 7. 64 | 8. 41 | |
| HEMBA1003804 | 1. 08 | 2. 53 | 4. 45 | 1. 86 | 3. 35 | 2. 05 | |
| HEMBA1003805 | 6. 41 | 7. 87 | 10. 45 | 15. 74 | 7. 09 | 11. 93 | |
| HEMBA1003807 | 1. 52 | 1. 53 | 3. 21 | 2. 71 | 6. 32 | 2. 37 | |
| HEMBA1003810 | 1. 72 | 3. 29 | 6. 06 | 5. 98 | 4. 85 | 4. 55 | |
| HEMBA1003827 | 2. 71 | 4. 55 | 12. 08 | 13. 28 | 10. 48 | 15. 35 | |
| HEMBA1003836 | 3. 42 | 4. 84 | 10. 27 | 11. 16 | 12. 81 | 9. 96 | |
| HEMBA1003838 | 16. 58 | 16. 15 | 31. 32 | 34. 24 | 33. 25 | 35. 46 | |
| HEMBA1003843 | 4. 6 | 6. 54 | 7. 01 | 13. 61 | 6. 48 | 11. 42 | |
| HEMBA1003846 | 19. 54 | 21. 94 | 61. 32 | 72. 86 | 70. 58 | 83. 4 | * + |
| HEMBA1003856 | 1. 41 | 1. 66 | 2. 85 | 2. 07 | 4. 03 | 2. 51 | |
| HEMBA1003857 | 2. 89 | 3. 1 | 5. 85 | 5. 89 | 8. 29 | 6. 88 | |
| HEMBA1003864 | 1. 56 | 2. 61 | 4. 04 | 3. 32 | 4. 03 | 2. 75 | |
| HEMBA1003866 | 0. 89 | 0. 75 | 2. 21 | 1. 66 | 2. 23 | 0. 73 | |
| HEMBA1003868 | 10. 92 | 10. 88 | 18. 59 | 13. 26 | 7. 59 | 15. 72 | |
| HEMBA1003879 | 0. 95 | 1. 33 | 3. 16 | 3. 49 | 4. 42 | 3. 09 | |
| HEMBA1003880 | 1. 81 | 2. 35 | 2. 78 | 3. 53 | 4. 78 | 2. 3 | |
| HEMBA1003884 | 10. 97 | 11. 37 | 39. 03 | 54. 69 | 62. 46 | 57. 8 | * + |
| HEMBA1003885 | 4. 59 | 4. 82 | 7. 14 | 9. 19 | 6. 32 | 8. 41 | |
| HEMBA1003887 | 3. 58 | 4. 93 | 7. 7 | 8. 65 | 7. 93 | 8. 18 | |
| HEMBA1003890 | 4. 2 | 4. 48 | 7. 18 | 7. 53 | 9. 1 | 6. 26 | |
| HEMBA1003893 | 4. 38 | 6. 39 | 9. 53 | 8. 75 | 13. 24 | 9. 94 | |
| HEMBA1003896 | 4. 15 | 4. 15 | 10. 62 | 7. 4 | 9. 12 | 6. 43 | |
| HEMBA1003902 | 1. 39 | 3. 78 | 5. 09 | 4. 91 | 6. 42 | 5. 1 | |
| HEMBA1003904 | 0. 87 | 2. 16 | 2. 46 | 2. 82 | 4. 32 | 2. 11 | |
| HEMBA1003908 | 1. 18 | 1. 3 | 2. 89 | 2. 12 | 5. 25 | 1. 43 | |
| HEMBA1003926 | 14. 46 | 12. 2 | 39. 79 | 45. 5 | 34. 97 | 55. 56 | |
| HEMBA1003937 | 2. 75 | 3. 31 | 5. 38 | 4. 3 | 6. 85 | 4. 57 | |
| HEMBA1003939 | 2. 43 | 2. 48 | 6. 56 | 8. 3 | 13. 32 | 8. 04 | |
| HEMBA1003940 | 2. 45 | 3. 08 | 5. 01 | 4. 29 | 6. 22 | 5. 55 | |
| HEMBA1003941 | 1. 4 | 2. 26 | 2. 48 | 3. 37 | 4. 57 | 4. 42 | * + |
| HEMBA1003942 | 1. 63 | 2. 88 | 3. 13 | 2. 01 | 3. 85 | 2. 22 | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1003610 | 2.33 | 3.2 | 4.48 | 6.12 | 5.64 | 6.81 | * | + |
| HEMBA1003615 | 1.76 | 2.61 | 5.23 | 4.95 | 5.21 | 4.96 | | |
| HEMBA1003617 | 3.59 | 3.54 | —8.59 | 6.92 | 11.37 | 8.5 | | |
| HEMBA1003620 | 5.76 | 6.01 | 4.98 | 13.48 | 17.69 | 12.58 | ** | + |
| HEMBA1003621 | 1.6 | 1.66 | 3.19 | 4.52 | 5.42 | 5.08 | ** | + |
| HEMBA1003622 | 0.96 | 0.69 | 1.38 | 1.47 | 3.17 | 2.25 | | |
| HEMBA1003630 | 0.78 | 1.02 | 1.95 | 1.68 | 2.97 | 1.55 | | |
| HEMBA1003637 | 0.66 | 1.93 | 2.59 | 2.11 | 3.11 | 2.63 | | |
| HEMBA1003640 | 2.33 | 2.1 | 5.27 | 4.16 | 5.68 | 5.5 | | |
| HEMBA1003645 | 1.12 | 1.2 | 4.41 | 2.3 | 3.82 | 3.06 | | |
| HEMBA1003646 | 0.94 | 1.21 | 1.76 | 1.25 | 3.25 | 1.8 | | |
| HEMBA1003647 | 0.49 | 2.15 | 3.27 | 2.46 | 3.79 | 2.21 | | |
| HEMBA1003656 | 3.32 | 3.77 | 6.96 | 17.01 | 10.45 | 13.78 | * | + |
| HEMBA1003662 | 1.37 | 2.08 | 1.54 | 5.2 | 3.81 | 4.91 | ** · | + |
| HEMBA1003666 | 23.84 | 17.7 | 51.57 | 21.97 | 21.85 | 24.71 | | |
| HEMBA1003667 | 4.74 | 3.63 | 6.03 | 4.61 | 6.22 | 7.09 | | |
| HEMBA1003670 | 0.83 | 0.65 | 1.94 | 1.18 | 2.61 | 1.51 | | |
| HEMBA1003674 | 32.16 | 29.41 | 63.99 | 118.95 | 138.25 | 123.17 | ** | + |
| HEMBA1003677 | 1.84 | 2.06 | 4.28 | 2.32 | 5.31 | 3.78 | | |
| HEMBA1003679 | 1.2 | 1.68 | 3.72 | 2.22 | 6.19 | 3.23 | | |
| HEMBA1003680 | 4.55 | 4.68 | 20.52 | 27.26 | 28.13 | 28.07 | * | + |
| HEMBA1003684 | 1.57 | 1.9 | 3.98 | 4 | 3.65 | 4.47 | | |
| HEMBA1003690 | 6.22 | 7.41 | 8.65 | 7.94 | 9.93 | 7.33 | | |
| HEMBA1003692 | 2.41 | 3.82 | 7.23 | 8 | 8.28 | 7.7 | | |
| HEMBA1003702 | 2.64 | 3.82 | 4.83 | 7.11 | 6.86 | 6.07 | * | + |
| HEMBA1003711 | 1.06 | 1.21 | 3.39 | 2.93 | 3.88 | 2.37 | | |
| HEMBA1003714 | 1.31 | 1.26 | 2.13 | 1.61 | 2.45 | 1.42 | | |
| HEMBA1003715 | 1.46 | 2.7 | 6.58 | 10.21 | 9.15 | 6.87 | * | + |
| HEMBA1003717 | 1.91 | 2.31 | 3.91 | 3.03 | 3.66 | 4.38 | | |
| HEMBA1003720 | 0.81 | 2.6 | 5.07 | 4.16 | 4.16 | 4.21 | | |
| HEMBA1003725 | 0.83 | 1.57 | 2.47 | 3.22 | 4.91 | 3.17 | * | + |
| HEMBA1003728 | 1.28 | 2.48 | 3.4 | 2.65 | 4.36 | 2.72 | | |
| HEMBA1003729 | 0.98 | 2.35 | 2.85 | 3.6 | 4.36 | 3.52 | * | + |
| HEMBA1003732 | 1.11 | 1.52 | 3.49 | 3.01 | 2.75 | 1.88 | | |
| HEMBA1003733 | 1.18 | 1.9 | 2.94 | 3.7 | 4.95 | 3.92 | * | + |
| HEMBA1003742 | 5.15 | 7.3 | 5.95 | 21.53 | 22.58 | 19.56 | ** | + |
| HEMBA1003743 | 1.37 | 1.76 | 3.21 | 4.13 | 4.36 | 3.68 | * | + |
| HEMBA1003758 | 3.26 | 3.29 | 11.72 | 10.07 | 16.03 | 12.24 | | |
| HEMBA1003760 | 0.82 | 2.43 | 3.09 | 1.92 | 4.19 | 3.16 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1003447 | 7.55 | 9.08 | 49.72 | 65.41 | 63.46 | 65.15 | * | + |
| HEMBA1003453 | 21.03 | 22.03 | 42.15 | 27.85 | 29.02 | 27.64 | | |
| HEMBA1003461 | 1.5 | 2.13 | -3.49 | 2.6 | 3.63 | 2.2 | | |
| HEMBA1003463 | 2.82 | 3.68 | 6.02 | 5.97 | 3.84 | 6.41 | | |
| HEMBA1003465 | 1.77 | 2.21 | 6.31 | 4.75 | 5.02 | 3.82 | | |
| HEMBA1003480 | 2.58 | 3.91 | 8.62 | 9.63 | 9.6 | 9.42 | | |
| HEMBA1003485 | 7.06 | 4.84 | 5.29 | 6.13 | 7.26 | 5.52 | | |
| HEMBA1003487 | 1.8 | 1.85 | 3.4 | 7.12 | 6.39 | 6.79 | ** | + |
| HEMBA1003492 | 1.42 | 1.95 | 4.11 | 2.41 | 5.87 | 2.1 | | |
| HEMBA1003494 | 9.36 | 8.61 | 12.16 | 18.24 | 18.69 | 17.83 | ** | + |
| HEMBA1003497 | 2.19 | 2.16 | 3.29 | 3.35 | 6.06 | 2.97 | | |
| HEMBA1003503 | 0.98 | 1.74 | 3.37 | 5.04 | 3.18 | 2.13 | | |
| HEMBA1003511 | 0.99 | 2.19 | 3.7 | 2.3 | 4.42 | 2.5 | | |
| HEMBA1003528 | 3.33 | 4 | 6.51 | 5.77 | 5.04 | 4.46 | | |
| HEMBA1003530 | 1.33 | 0.85 | 3.62 | 1.97 | 3.15 | 2.45 | | |
| HEMBA1003531 | 1.14 | 1.72 | 5.39 | 4.74 | 7.24 | 4.51 | | |
| HEMBA1003532 | 12.97 | 14.66 | 34.3 | 28.69 | 25.31 | 31.26 | | |
| HEMBA1003538 | 2.54 | 2.4 | 17.88 | 14.54 | 21.58 | 16.83 | | |
| HEMBA1003545 | 0.68 | 2.08 | 3.17 | 1.85 | 3.6 | 2.17 | | |
| HEMBA1003546 | 1.27 | 2.03 | 1.68 | 1.98 | 2.15 | 2.42 | | |
| HEMBA1003548 | 1.4 | 3.18 | 3.6 | 1.41 | 4.15 | 2.23 | | |
| HEMBA1003553 | 31.29 | 31.45 | 47.99 | 54.36 | 41.34 | 45.65 | | |
| HEMBA1003555 | 1.39 | 2.73 | 4.81 | 3.53 | 4.48 | 5.19 | | |
| HEMBA1003556 | 1.24 | 1.76 | 2.96 | 3.14 | 5.75 | 3.31 | | |
| HEMBA1003560 | 1.89 | 2.66 | 7.87 | 10.08 | 13.24 | 9.9 | * | + |
| HEMBA1003565 | 54.27 | 66.88 | 96.28 | 121.29 | 139.88 | 148.68 | * | + |
| HEMBA1003568 | 1.86 | 2.27 | 3.24 | 2.36 | 7.41 | 2.78 | | |
| HEMBA1003569 | 2.93 | 2.61 | 2.96 | 5.07 | 3.95 | 4.53 | ** | + |
| HEMBA1003571 | 3.53 | 2.33 | 3.8 | 5.19 | 5.3 | 5.83 | * | + |
| HEMBA1003579 | 3.51 | 4.29 | 4.83 | 3.79 | 5.68 | 5.91 | | |
| HEMBA1003580 | 3.82 | 4.09 | 4.96 | 3.11 | 4.41 | 3.53 | | |
| HEMBA1003581 | 0.82 | 2.62 | 2.07 | 1.63 | 3.19 | 2.4 | | |
| HEMBA1003591 | 10.8 | 11.44 | 30.24 | 33.74 | 35.7 | 36.88 | * | + |
| HEMBA1003595 | 0.93 | 1.16 | 2.46 | 2.98 | 4.02 | 2.01 | | |
| HEMBA1003597 | 3.15 | 3.18 | 8.74 | 10.82 | 11.39 | 11.59 | * | + |
| HEMBA1003598 | 0.58 | 0.93 | 1.33 | 2.62 | 1.83 | 1.61 | * | + |
| HEMBA1003600 | 3.71 | 4.19 | 13.35 | 14.77 | 13.86 | 16.69 | | |
| HEMBA1003602 | 2.84 | 2.64 | 4.89 | 5.89 | 6.97 | 9.14 | * | + |
| HEMBA1003604 | 2.3 | 3.35 | 5.67 | 6.63 | 8.29 | 8.16 | * | + |

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|---|---|---|---|---|---|---|---|
| HEMBA1003281 | 1.83 | 1.29 | 3.53 | 1.79 | 3.85 | 2.48 | | |
| HEMBA1003284 | 1.24 | 1.91 | 3.43 | 3.03 | 5.05 | 3.32 | | |
| HEMBA1003286 | 7.75 | 6.73 | -34.23 | 45.25 | 71.61 | 51.97 | * | + |
| HEMBA1003291 | 1.65 | 1.91 | 4.84 | 3.21 | 3.32 | 3.25 | | |
| HEMBA1003294 | 1.89 | 3.5 | 7.47 | 4.86 | 5.7 | 5.62 | | |
| HEMBA1003296 | 4.74 | 8.32 | 46.61 | 63.82 | 70.23 | 54.45 | * | + |
| HEMBA1003304 | 0.77 | 1.44 | 2.88 | 2.91 | 5.37 | 1.87 | | |
| HEMBA1003306 | 4.37 | 6.3 | 10.28 | 15.7 | 17.76 | 11.56 | * | + |
| HEMBA1003309 | 0.91 | 1.9 | 2.85 | 2.87 | 4 | 2.3 | | |
| HEMBA1003314 | 1.43 | 2.26 | 3.82 | 4.48 | 3.52 | 4.02 | | |
| HEMBA1003315 | 6.37 | 4.38 | 10.14 | 15.2 | 16.23 | 17.88 | ** | + |
| HEMBA1003322 | 4.81 | 5.92 | 10.9 | 8.46 | 10.83 | 8.07 | | |
| HEMBA1003326 | 1.94 | 3.97 | 5.55 | 2.93 | 7.4 | 3.68 | | |
| HEMBA1003327 | 0.81 | 1.61 | 3.63 | 2.36 | 4.3 | 2.28 | | |
| HEMBA1003328 | 0.76 | 2.43 | 5.38 | 4.25 | 5.51 | 5.06 | | |
| HEMBA1003330 | 2.27 | 2.81 | 4.84 | 4.66 | 5.83 | 6.94 | | |
| HEMBA1003348 | 3.22 | 2.45 | 11.3 | 11.28 | 13.98 | 16.37 | | |
| HEMBA1003369 | 2.39 | 2.6 | 7 | 9.64 | 8.65 | 5.33 | | |
| HEMBA1003370 | 3.14 | 3.6 | 8.85 | 12.54 | 10.83 | 13.98 | * | + |
| HEMBA1003373 | 1.12 | 1.3 | 3.4 | 2.14 | 5.05 | 2.94 | | |
| HEMBA1003376 | 3.75 | 2.83 | 7.71 | 9.83 | 12.46 | 10.39 | * | + |
| HEMBA1003380 | 1.12 | 2.3 | 3.63 | 2.25 | 3.9 | 2.57 | | |
| HEMBA1003384 | 0.98 | 1.71 | 2.91 | 2.11 | 4.78 | 2.14 | | |
| HEMBA1003387 | 1.3 | 1.24 | 2.14 | 1.83 | 3.24 | 1.98 | | |
| HEMBA1003392 | 2.51 | 2.28 | 3.43 | 5.21 | 5.91 | 4.44 | * | + |
| HEMBA1003395 | 1.02 | 1.45 | 2.84 | 4.06 | 4.29 | 2.18 | | |
| HEMBA1003399 | 1.03 | 1.4 | 3.27 | 3.21 | 3.26 | 2.19 | | |
| HEMBA1003400 | 1.36 | 2.22 | 4.64 | 3.23 | 7.19 | 5.22 | | |
| HEMBA1003402 | 1.62 | 1.74 | 3.29 | 2.32 | 4.22 | 2.59 | | |
| HEMBA1003403 | 7.13 | 9.32 | 50.9 | 66.1 | 66.81 | 77.49 | * | + |
| HEMBA1003408 | 3.68 | 4.5 | 7.27 | 6.02 | 5.77 | 7.71 | | |
| HEMBA1003412 | 5.08 | 6.79 | 8.35 | 10.96 | 8.79 | 9.75 | | |
| HEMBA1003417 | 5.71 | 6.5 | 10.15 | 8.18 | 8.86 | 7.36 | | |
| HEMBA1003418 | 4.01 | 5.12 | 6.53 | 7.37 | 11.45 | 9.3 | * | + |
| HEMBA1003420 | 16.29 | 17.91 | 35.46 | 33.32 | 34.37 | 32.89 | | |
| HEMBA1003425 | 0.76 | 1.65 | 3.06 | 2.33 | 3.58 | 2.21 | | |
| HEMBA1003433 | 1.4 | 2.43 | 3.34 | 4.88 | 4.54 | 4.09 | * | + |
| HEMBA1003440 | 11.39 | 12.08 | 19.86 | 24.13 | 13.99 | 24.26 | | |
| HEMBA1003442 | 4.37 | 4.67 | 4.94 | 3.54 | 6.73 | 5.96 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1003117 | 2.1 | 3.41 | 4.4 | 3.36 | 4.99 | 2.44 | | |
| HEMBA1003120 | 3.02 | 2.65 | 5.55 | 3.23 | 7.38 | 4.29 | | |
| HEMBA1003129 | 2.47 | 2.6 | 6.66 | 10.28 | 6.19 | 7.28 | | |
| HEMBA1003133 | 2.05 | 4.74 | 7.61 | 7.74 | 7.59 | 5.59 | | |
| HEMBA1003136 | 2.64 | 3.59 | 5.25 | 5.37 | 5.88 | 4.49 | | |
| HEMBA1003142 | 2.01 | 2.27 | 6.15 | 6.62 | 6.35 | 5.34 | | |
| HEMBA1003148 | 1.3 | 1.4 | 2.82 | 1.49 | 4.26 | 1.6 | | |
| HEMBA1003151 | 1.91 | 2.08 | 4.23 | 2.9 | 5.34 | 4.24 | | |
| HEMBA1003152 | 3.27 | 1.98 | 5.84 | 4.74 | 5.71 | 2.58 | | |
| HEMBA1003157 | 1.23 | 1.88 | 2.58 | 4.2 | 5.38 | 3.21 | * | + |
| HEMBA1003166 | 6.14 | 6.06 | 14.06 | 22.98 | 18.03 | 21.74 | * | + |
| HEMBA1003171 | 1.3 | 2.28 | 2.23 | 2.62 | 3.09 | 2.53 | | |
| HEMBA1003175 | 1.54 | 2.63 | 4.2 | 3.54 | 4.52 | 4.11 | | |
| HEMBA1003179 | 4.66 | 5.95 | 37.4 | 36.91 | 43.86 | 45.13 | | |
| HEMBA1003186 | 2.58 | 3.17 | 7.13 | 6.71 | 6.71 | 5.78 | | |
| HEMBA1003196 | 3.04 | 3.79 | 7.33 | 6.95 | 8.31 | 5.18 | | |
| HEMBA1003197 | 0.46 | 1.51 | 2.86 | 1.85 | 3.97 | 1.09 | | |
| HEMBA1003199 | 1.26 | 1 | 2.32 | 1.66 | 3.22 | 2.47 | | |
| HEMBA1003202 | 2.86 | 3.49 | 5.69 | 9.44 | 10.48 | 11.14 | ** | + |
| HEMBA1003204 | 1.67 | 2.46 | 3.35 | 4.99 | 4.72 | 4.81 | ** | + |
| HEMBA1003210 | 6.48 | 7.36 | 11.66 | 12.02 | 12.1 | 14.78 | | |
| HEMBA1003212 | 1.4 | 2.87 | 5.52 | 7.58 | 8 | 5.7 | | |
| HEMBA1003218 | 1.2 | 1.26 | 1.71 | 1.24 | 4.35 | 1.36 | | |
| HEMBA1003220 | 34.65 | 32.6 | 73.43 | 78.35 | 79.82 | 83.89 | | |
| HEMBA1003222 | 2.37 | 3.03 | 3.41 | 3.04 | 6.13 | 4.29 | | |
| HEMBA1003225 | 1.95 | 2.07 | 3.34 | 1.59 | 3.45 | 2.05 | | |
| HEMBA1003229 | 2.37 | 1.91 | 2.4 | 5.62 | 5.1 | 4.9 | ** | + |
| HEMBA1003230 | 7.83 | 7.14 | 12.08 | 11.08 | 11.44 | 10.09 | | |
| HEMBA1003235 | 0.91 | 1.33 | 4.32 | 4.98 | 5.25 | 5.44 | * | + |
| HEMBA1003236 | 5.54 | 5.43 | 10.62 | 11.5 | 15.4 | 13.97 | * | + |
| HEMBA1003250 | 1.41 | 1.4 | 2.68 | 1.76 | 2.98 | 2.42 | | |
| HEMBA1003252 | 4.96 | 7.17 | 16.59 | 17.06 | 18.68 | 14.37 | | |
| HEMBA1003257 | 2.7 | 3.33 | 7.33 | 8.25 | 8.83 | 6.78 | | |
| HEMBA1003268 | 0.95 | 0.44 | 1.92 | 1.92 | 3.36 | 1.81 | | |
| HEMBA1003273 | 1.4 | 1.38 | 2.96 | 2.5 | 3.37 | 5.1 | | |
| HEMBA1003276 | 1.13 | 1.99 | 3.18 | 4.21 | 4.42 | 3.98 | * | + |
| HEMBA1003277 | 0.95 | 0.83 | 1.85 | 0.56 | 1.63 | 1.34 | | |
| HEMBA1003278 | 1.07 | 1.18 | 3.49 | 1 | 4.56 | 2.32 | | |
| HEMBA1003280 | 2.37 | 2.6 | 4.59 | 3.08 | 4.91 | 4.2 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1002986 | 2.72 | 4.88 | 6.67 | 14.7 | 14.62 | 13 | ** + |
| HEMBA1002988 | 1.77 | 2.36 | 4.25 | 4.2 | 5.67 | 3.46 | |
| HEMBA1002992 | 8.73 | 11.38 | 68.65 | 83.81 | 96.4 | 94.02 | * + |
| HEMBA1002995 | 6.13 | 6.97 | 11.94 | 8.64 | 11.47 | 14.09 | |
| HEMBA1002997 | 5.77 | 6.33 | 9.6 | 12.88 | 10.65 | 8.75 | |
| HEMBA1002999 | 1.36 | 2.77 | 2.84 | 2.48 | 3.92 | 3.31 | |
| HEMBA1003004 | 0.78 | 1.39 | 1.96 | 1.86 | 3.32 | 1.37 | |
| HEMBA1003006 | 2.03 | 1.84 | 4.26 | 5.44 | 8.08 | 5.87 | * + |
| HEMBA1003008 | 1.58 | 1.26 | 2.83 | 3.4 | 5.4 | 2.28 | |
| HEMBA1003021 | 1.72 | 2.09 | 5.98 | 8.49 | 8.58 | 6.67 | * + |
| HEMBA1003027 | 1.79 | 1.73 | 4.47 | 2.11 | 6.17 | 3.72 | |
| HEMBA1003029 | 16.39 | 17.36 | 46.06 | 37.07 | 42.91 | 45.58 | |
| HEMBA1003031 | 33.04 | 32.41 | 50.08 | 48.18 | 24.56 | 40.3 | |
| HEMBA1003032 | 3.42 | 6.52 | 7.98 | 8.81 | 6.53 | 9.45 | |
| HEMBA1003033 | 2.36 | 4.11 | 6.85 | 7.85 | 8.94 | 9 | * + |
| HEMBA1003034 | 2.43 | 3.17 | 7.63 | 8.24 | 7.47 | 8.23 | |
| HEMBA1003035 | 1.24 | 2 | 2.59 | 2.88 | 3.46 | 1.93 | |
| HEMBA1003037 | 1.74 | 2.09 | 6.21 | 4.13 | 7.36 | 3.43 | |
| HEMBA1003041 | 3.4 | 4.14 | 8.51 | 10.28 | 10.48 | 9 | |
| HEMBA1003046 | 11.44 | 11.53 | 28.31 | 33.77 | 21.19 | 36.32 | |
| HEMBA1003047 | 2.02 | 2.35 | 5.11 | 4.57 | 5.41 | 4.03 | |
| HEMBA1003048 | 1.8 | 2.96 | 3.76 | 7.97 | 7.47 | 9.3 | ** + |
| HEMBA1003064 | 3.7 | 4.12 | 15.74 | 15.78 | 25.09 | 19.36 | |
| HEMBA1003067 | 1.92 | 2.31 | 7.09 | 4.56 | 7.96 | 3.23 | |
| HEMBA1003071 | 5.24 | 5 | 8.74 | 11.32 | 10.02 | 8.7 | |
| HEMBA1003072 | 2.81 | 3.22 | 5.7 | 4.43 | 3.65 | 5.17 | |
| HEMBA1003076 | 20.6 | 21.34 | 31.6 | 41.86 | 28.3 | 32.74 | |
| HEMBA1003077 | 1.41 | 1.58 | 4.37 | 1.68 | 4.03 | 2.27 | |
| HEMBA1003078 | 2.02 | 1.92 | 2.4 | 3.14 | 4.9 | 3.38 | * + |
| HEMBA1003079 | 2.72 | 2.66 | 6.42 | 5.88 | 7.13 | 4.48 | |
| HEMBA1003083 | 1.56 | 2.11 | 3.94 | 4.42 | 6.23 | 4.59 | |
| HEMBA1003086 | 2.5 | 2.72 | 5.27 | 4.09 | 5.78 | 4.68 | |
| HEMBA1003090 | 5.14 | 4.79 | 13.3 | 11.57 | 12.88 | 12.73 | |
| HEMBA1003094 | 0.82 | 1.67 | 2.94 | 2.51 | 3.22 | 2.14 | |
| HEMBA1003096 | 8.6 | 8.76 | 15.55 | 10.1 | 13.7 | 10.97 | |
| HEMBA1003098 | 3.88 | 5.66 | 7.38 | 9.42 | 7.11 | 8.4 | |
| HEMBA1003101 | 4.73 | 5.48 | 7.29 | 9.04 | 6.59 | 6.36 | |
| HEMBA1003109 | 2.88 | 3.42 | 4.72 | 5.73 | 6.93 | 7.22 | * + |
| HEMBA1003114 | 2.87 | 4.67 | 5.67 | 6.47 | 7.94 | 5.69 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1002770 | 5. 89 | 5. 83 | 12. 41 | 14. 24 | 22. 53 | 15. 53 | * | + |
| HEMBA1002777 | 1. 6 | 1. 9 | 2. 58 | 2. 29 | 4. 74 | 3. 76 | | |
| HEMBA1002779 | 10. 92 | 7. 6 | --16 | 17. 39 | 19. 81 | 19. 36 | * | + |
| HEMBA1002780 | 2. 6 | 2. 77 | 6. 82 | 6. 43 | 6. 89 | 6. 35 | | |
| HEMBA1002790 | 3. 14 | 2. 52 | 10. 6 | 7. 26 | 8. 67 | 9. 25 | | |
| HEMBA1002794 | 1. 52 | 2. 28 | 5. 49 | 3. 68 | 6. 8 | 4. 45 | | |
| HEMBA1002798 | 1. 33 | 1. 59 | 3. 61 | 2. 77 | 5. 12 | 4 | | |
| HEMBA1002801 | 2. 13 | 2. 25 | 3. 64 | 3. 12 | 6. 93 | 5. 24 | | |
| HEMBA1002810 | 4. 56 | 3. 99 | 7. 85 | 10. 27 | 17. 31 | 11. 1 | * | + |
| HEMBA1002816 | 2. 24 | 1. 97 | 2. 88 | 5. 34 | 5. 05 | 4. 8 | ** | + |
| HEMBA1002818 | 24. 6 | 23. 26 | 95. 11 | 130. 84 | 121. 74 | 135. 78 | * | + |
| HEMBA1002820 | 1. 95 | 2. 63 | 6. 41 | 6. 96 | 6. 99 | 6. 04 | | |
| HEMBA1002826 | 1. 96 | 1. 48 | 2. 99 | 3. 21 | 4. 84 | 3. 59 | | |
| HEMBA1002833 | 8. 71 | 7. 46 | 19. 84 | 20. 18 | 21. 16 | 20. 04 | : | |
| HEMBA1002850 | 1. 16 | 1. 94 | 3. 67 | 3. 87 | 4. 96 | 5. 11 | * | + |
| HEMBA1002862 | 9. 06 | 9. 31 | 17. 9 | 20. 11 | 25. 3 | 13. 43 | | |
| HEMBA1002863 | 2. 47 | 2. 93 | 5. 28 | 6. 16 | 8. 44 | 6. 52 | * | + |
| HEMBA1002867 | 1. 51 | 1. 17 | 2. 4 | 2. 3 | 3. 28 | 1. 87 | | |
| HEMBA1002876 | 3. 9 | 3. 54 | 5. 48 | 5. 61 | 5. 78 | 6. 48 | | |
| HEMBA1002886 | 1. 28 | 1. 56 | 2. 45 | 1. 83 | 3. 13 | 2. 71 | | |
| HEMBA1002896 | 5. 82 | 3. 82 | 9. 38 | 7. 22 | 11. 23 | 8. 51 | | |
| HEMBA1002913 | 2. 37 | 2. 22 | 4. 56 | 4. 19 | 4. 28 | 3. 11 | | |
| HEMBA1002921 | 0. 97 | 0. 81 | 2. 36 | 1. 82 | 2. 41 | 1. 41 | | |
| HEMBA1002924 | 1. 07 | 1. 2 | 2. 86 | 2. 11 | 4. 41 | 3. 27 | | |
| HEMBA1002934 | 6. 01 | 5. 17 | 10. 48 | 9. 93 | 15. 27 | 13. 16 | | |
| HEMBA1002935 | 4. 27 | 2. 55 | 6. 59 | 7. 1 | 5. 34 | 7. 14 | | |
| HEMBA1002937 | 4. 61 | 5. 71 | 9. 4 | 10. 82 | 8. 36 | 7. 36 | | |
| HEMBA1002939 | 2. 21 | 2. 92 | 5. 39 | 5. 51 | 5. 7 | 3. 26 | | |
| HEMBA1002944 | 1. 45 | 1. 97 | 4. 66 | 3. 1 | 5. 68 | 3. 21 | | |
| HEMBA1002951 | 5. 88 | 7. 88 | 10. 99 | 6. 04 | 12. 17 | 5. 67 | | |
| HEMBA1002954 | 2. 4 | 4. 57 | 6. 12 | 6. 09 | 7. 78 | 4. 78 | | |
| HEMBA1002962 | 3. 93 | 6. 02 | 9. 14 | 13. 42 | 15. 92 | 12. 44 | * | + |
| HEMBA1002968 | 1. 22 | 1. 71 | 4. 32 | 5. 34 | 4. 07 | 5. 3 | | |
| HEMBA1002970 | 1. 13 | 1. 13 | 3. 14 | 2. 5 | 3. 72 | 3. 13 | | |
| HEMBA1002971 | 0. 96 | 2. 02 | 2. 75 | 2. 02 | 3. 71 | 2. 43 | | |
| HEMBA1002973 | 1. 68 | 3. 36 | 7. 84 | 6. 19 | 10. 81 | 6. 31 | | |
| HEMBA1002978 | 2. 09 | 3. 81 | 4. 35 | 5. 49 | 5. 3 | 4. 22 | | |
| HEMBA1002981 | 1. 82 | 2. 51 | 4. 01 | 9. 33 | 7. 48 | 6. 53 | ** | + |
| HEMBA1002985 | 0. 83 | 1. 92 | 4. 91 | 4. 74 | 5. 59 | 4. 13 | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HEMBA1002609 | 4. 47 | 6. 27 | 51 | 68. 51 | 85. 44 | 66. 33 | * + |
| HEMBA1002617 | 6. 31 | 4. 76 | 7. 99 | 7. 25 | 6. 84 | 6. 48 | |
| HEMBA1002619 | 3. 33 | 4. 8- | -5. 99 | 7. 86 | 6. 14 | 7. 27 | |
| HEMBA1002621 | 1. 21 | 2. 94 | 3. 09 | 3. 24 | 4. 17 | 2. 03 | |
| HEMBA1002624 | 4. 6 | 5. 19 | 19. 48 | 22. 04 | 24. 39 | 26. 87 | * + |
| HEMBA1002628 | 3. 37 | 3. 64 | 6. 41 | 6. 08 | 6. 11 | 4. 1 | |
| HEMBA1002629 | 2. 71 | 2. 24 | 4. 66 | 3. 77 | 7. 98 | 4. 48 | |
| HEMBA1002632 | 1. 39 | 2. 23 | 5. 16 | 4. 29 | 5. 49 | 4. 58 | |
| HEMBA1002645 | 1. 77 | 1. 98 | 6. 43 | 4. 68 | 6. 91 | 5. 37 | |
| HEMBA1002651 | 1. 87 | 2. 73 | 4. 73 | 4. 68 | 4. 83 | 3. 74 | |
| HEMBA1002652 | 3. 38 | 5. 27 | 6. 21 | 6. 09 | 8. 66 | 7. 92 | |
| HEMBA1002659 | 2. 84 | 3. 86 | 4. 8 | 6. 32 | 8. 18 | 9. 6 | * + |
| HEMBA1002661 | 3 | 2. 71 | 6. 19 | 4. 41 | 6. 93 | 4. 93 | |
| HEMBA1002666 | 1. 74 | 2. 47 | 4. 21 | 2. 95 | 4. 25 | 1. 41 | - |
| HEMBA1002667 | 1. 39 | 2. 25 | 3. 91 | 2. 79 | 5. 24 | 1. 94 | |
| HEMBA1002673 | 16. 08 | 19. 36 | 30. 31 | 32. 54 | 35. 18 | 29. 96 | |
| HEMBA1002678 | 2. 11 | 2. 33 | 7. 44 | 5. 39 | 5. 98 | 4. 22 | |
| HEMBA1002679 | 1. 23 | 2. 33 | 5. 25 | 3. 7 | 7. 48 | 3. 81 | |
| HEMBA1002688 | 1. 74 | 2. 98 | 8. 3 | 8. 33 | 11. 41 | 7. 86 | |
| HEMBA1002696 | 1. 7 | 2. 79 | 2. 92 | 3. 48 | 6. 13 | 3. 32 | |
| HEMBA1002703 | 2. 95 | 3. 88 | 10. 15 | 8. 35 | 9. 73 | 9. 21 | |
| HEMBA1002706 | 4. 97 | 4. 24 | 8. 99 | 5. 07 | 7. 16 | 5. 54 | |
| HEMBA1002712 | 2. 39 | 3. 94 | 8. 67 | 8. 4 | 10. 9 | 10. 57 | |
| HEMBA1002715 | 7. 92 | 9. 81 | 49. 65 | 79. 65 | 93. 63 | 79. 61 | * + |
| HEMBA1002716 | 3. 93 | 4. 26 | 5. 53 | 4. 63 | 5. 02 | 4. 53 | |
| HEMBA1002718 | 11. 79 | 12. 87 | 17. 77 | 24. 16 | 18. 07 | 24. 3 | * + |
| HEMBA1002728 | 2. 37 | 3. 1 | 5. 01 | 5. 52 | 5. 94 | 4. 42 | |
| HEMBA1002730 | 1. 13 | 2. 48 | 5. 86 | 3. 71 | 6. 19 | 4. 61 | |
| HEMBA1002734 | 2. 89 | 3. 54 | 8. 82 | 8. 6 | 10. 7 | 10. 59 | |
| HEMBA1002742 | 1. 94 | 2. 06 | 3. 96 | 1. 86 | 4. 27 | 2. 74 | |
| HEMBA1002746 | 1. 2 | 2. 86 | 4. 61 | 2. 83 | 4. 43 | 2. 94 | |
| HEMBA1002748 | 2. 19 | 1. 75 | 4. 01 | 5. 36 | 5. 98 | 3. 92 | |
| HEMBA1002750 | 1. 99 | 2. 46 | 3. 45 | 6. 74 | 6. 39 | 6. 27 | ** + |
| HEMBA1002755 | 1. 85 | 3. 1 | 5. 31 | 5. 96 | 6. 62 | 5. 16 | |
| HEMBA1002759 | 1. 93 | 3. 12 | 7. 98 | 4. 65 | 7. 92 | 7. 08 | |
| HEMBA1002763 | 9. 62 | 12. 05 | 74. 52 | 68. 84 | 88. 82 | 77. 22 | |
| HEMBA1002767 | 4. 48 | 5. 85 | 5. 8 | 8. 88 | 6 | 6. 13 | |
| HEMBA1002768 | 2. 99 | 3. 76 | 6. 2 | 3. 46 | 8. 3 | 3. 04 | |
| HEMBA1002769 | 1. 47 | 2. 35 | 2. 82 | 3. 46 | 5. 21 | 3. 49 | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1002462 | 5.18 | 3.83 | 9.52 | 11.92 | 9.29 | 8.58 | | |
| HEMBA1002465 | 0.93 | 1.96 | 2.26 | 1.46 | 3.13 | 1.27 | | |
| HEMBA1002469 | 6.88 | 7.27 | 45.87 | 49.02 | 75.59 | 67.74 | * | + |
| HEMBA1002475 | 1.54 | 2.35 | 8.01 | 4.88 | 7.87 | 7.66 | | |
| HEMBA1002477 | 1.75 | 1.59 | 5.25 | 3.19 | 6.99 | 3.55 | . | |
| HEMBA1002480 | 4.46 | 3.98 | 8.49 | 8.76 | 13 | 10.54 | | |
| HEMBA1002481 | 1.9 | 2.02 | 4.22 | 2.71 | 6.25 | 4.7 | | |
| HEMBA1002486 | 3.62 | 3.98 | 10.08 | 9.98 | 8.04 | 9.75 | | |
| HEMBA1002490 | 2.02 | 3.08 | 5.7 | 8.76 | 9.64 | 7.65 | * | + |
| HEMBA1002495 | 2.37 | 2.29 | 3.78 | 3.92 | 4.79 | 4.08 | | |
| HEMBA1002498 | 0.95 | 2.14 | 2.97 | 1.83 | 5.09 | 2.14 | | |
| HEMBA1002501 | 2.96 | 4.73 | 14.13 | 19.98 | 23.55 | 17.54 | * | + |
| HEMBA1002503 | 1.7 | 2.52 | 5.11 | 4.68 | 7.06 | 2.97 | | |
| HEMBA1002504 | 1.95 | 2.19 | 5.99 | 6.68 | 7.09 | 4.65 | - | |
| HEMBA1002508 | 1.48 | 2.59 | 5.99 | 7.8 | 7.47 | 5.65 | | |
| HEMBA1002513 | 1.31 | 1.7 | 4.85 | 3.91 | 7.67 | 3.02 | | |
| HEMBA1002515 | 1.17 | 1.82 | 3.04 | 2.67 | 5.1 | 2.89 | | |
| HEMBA1002524 | 1.67 | 2.09 | 2.53 | 4.44 | 4.49 | 3.82 | ** | + |
| HEMBA1002538 | 4.68 | 4.14 | 7.39 | 9.31 | 8.91 | 7.86 | * | + |
| HEMBA1002542 | 3.31 | 3.27 | 6.77 | 10.11 | 9.3 | 7.74 | * | + |
| HEMBA1002544 | 1.42 | 2.24 | 3.33 | 2.69 | 6.59 | 3.24 | | |
| HEMBA1002546 | 31.01 | 31.64 | 56.69 | 95.52 | 83.15 | 72.77 | * | + |
| HEMBA1002547 | 3.13 | 3.22 | 8.44 | 20.11 | 20.37 | 17.21 | ** | + |
| HEMBA1002550 | 5.46 | 3.86 | 10.87 | 10.85 | 11.2 | 10.23 | | |
| HEMBA1002551 | 2.15 | 3.09 | 5.8 | 3.7 | 5.08 | 3.08 | | |
| HEMBA1002552 | 2.21 | 2.06 | 8.39 | 5.66 | 6.55 | 5.68 | | |
| HEMBA1002555 | 1.54 | 1.78 | 4.56 | 2.27 | 4.4 | 2.97 | | |
| HEMBA1002558 | 2.74 | 3.26 | 7.02 | 8.08 | 7.47 | 8.27 | | |
| HEMBA1002561 | 1.01 | 1.58 | 5.26 | 4.42 | 5.08 | 3.87 | | |
| HEMBA1002562 | 0.59 | 0.83 | 2.34 | 3.29 | 3.29 | 2.36 | | |
| HEMBA1002568 | 1.71 | 1.16 | 3.09 | 3.06 | 3.26 | 3.6 | | |
| HEMBA1002569 | 3.8 | 4.67 | 10.32 | 7.29 | 8.59 | 5.14 | | |
| HEMBA1002570 | 5.22 | 4.72 | 9.84 | 6.07 | 10.29 | 12.99 | | |
| HEMBA1002574 | 24.62 | 22.75 | 26.01 | 44.47 | 30.74 | 40.85 | * | + |
| HEMBA1002583 | 4.07 | 4.52 | 8.07 | 6.64 | 6.43 | 8.47 | | |
| HEMBA1002587 | 9.78 | 10.9 | 19.23 | 24.67 | 18.08 | 20.4 | | |
| HEMBA1002590 | 2.51 | 2.58 | 7.47 | 5.35 | 5.6 | 4.05 | | |
| HEMBA1002592 | 2.51 | 3.03 | 6.4 | 6.34 | 7.84 | 5.1 | | |
| HEMBA1002595 | 1.66 | 2.13 | 3.1 | 4.12 | 4.25 | 2.68 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1002319 | 1.97 | 2.96 | 4.46 | 8.32 | 9.58 | 8 | ** | + |
| HEMBA1002320 | 1.99 | 1.76 | 3.22 | 2.51 | 4.45 | 1.76 | | |
| HEMBA1002321 | 1.22 | 2.04 | 2.84 | 2.71 | 4.44 | 2.77 | | |
| HEMBA1002328 | 2.44 | 3.04 | 4.89 | 2.43 | 5.73 | 2.94 | | |
| HEMBA1002333 | 3.88 | 4.27 | 7.14 | 7.37 | 10.84 | 7.5 | | |
| HEMBA1002337 | 3.02 | 3.62 | 5.5 | 5.98 | 7.49 | 7.48 | * | + |
| HEMBA1002339 | 15.86 | 13.92 | 111.66 | 135.44 | 169.95 | 156.76 | * | + |
| HEMBA1002341 | 0.8 | 2.08 | 3.22 | 2.71 | 4.34 | 2.35 | | |
| HEMBA1002348 | 2.84 | 2.78 | 7.14 | 3.69 | 6.73 | 4.49 | | |
| HEMBA1002349 | 1.28 | 1.44 | 3.59 | 2.24 | 4.64 | 2.59 | | |
| HEMBA1002353 | 1.83 | 3.04 | 4.03 | 4.61 | 7.72 | 5.68 | | |
| HEMBA1002356 | 6.05 | 6.96 | 17.53 | 14.27 | 16.02 | 16.1 | | |
| HEMBA1002357 | 114.85 | 156.08 | 306.32 | 300.67 | 286.5 | 328.19 | | |
| HEMBA1002360 | 7.18 | 8.32 | 8.29 | 14.57 | 14.46 | 13.78 | ** | + |
| HEMBA1002363 | 2.79 | 3.35 | 4.84 | 7.02 | 8.02 | 8.72 | ** | + |
| HEMBA1002365 | 1.7 | 2.7 | 2.7 | 1.63 | 3.12 | 2.67 | | |
| HEMBA1002370 | 1.43 | 1.78 | 2.37 | 1.53 | 4.2 | 1.9 | | |
| HEMBA1002374 | 4.55 | 4.53 | 7.79 | 8.33 | 10.27 | 9.11 | * | + |
| HEMBA1002376 | 46.59 | 33.18 | 118.8 | 101.1 | 189.18 | 114.36 | | |
| HEMBA1002377 | 18.02 | 20.98 | 25.61 | 32.58 | 34.44 | 32.19 | ** | + |
| HEMBA1002380 | 5.68 | 6.36 | 16.28 | 17.43 | 21.85 | 18.83 | | |
| HEMBA1002381 | 1.52 | 1.8 | 4.16 | 4.12 | 7.16 | 4.94 | | |
| HEMBA1002384 | 1.79 | 3.09 | 3.69 | 5.67 | 4.27 | 5.71 | * | + |
| HEMBA1002389 | 1.93 | 2.93 | 2.88 | 3.63 | 5.31 | 4.7 | * | + |
| HEMBA1002396 | 21.16 | 20.01 | 36.93 | 14.29 | 14.94 | 19.1 | | |
| HEMBA1002402 | 125.09 | 124.52 | 168.42 | 100.85 | 107.79 | 164.62 | | |
| HEMBA1002417 | 1.41 | 1.07 | 4.27 | 2.17 | 3.19 | 2.6 | | |
| HEMBA1002419 | 1.42 | 2.38 | 3.8 | 1.81 | 4.59 | 2.41 | | |
| HEMBA1002420 | 9.55 | 11.97 | 14.11 | 16.34 | 18.28 | 16.16 | * | + |
| HEMBA1002421 | 7.47 | 10.35 | 12.5 | 8.97 | 10.24 | 9.6 | | |
| HEMBA1002423 | 2.89 | 1.3 | 4.28 | 3.35 | 4.29 | 3.82 | | |
| HEMBA1002424 | 11.91 | 10.05 | 25.13 | 9.11 | 9.2 | 10.43 | | |
| HEMBA1002426 | 3.42 | 3.69 | 5.56 | 7.57 | 8.24 | 5.6 | * | + |
| HEMBA1002430 | 0.39 | 1.41 | 2.51 | 1.7 | 4.19 | 2.85 | | |
| HEMBA1002439 | 1.59 | 1.94 | 4.17 | 2.69 | 4.46 | 6.8 | | |
| HEMBA1002441 | 31.85 | 29.77 | 27.79 | 48.74 | 52.7 | 34.64 | | |
| HEMBA1002454 | 0.62 | 1.48 | 2.27 | 1.76 | 2.43 | 1.55 | | |
| HEMBA1002458 | 3.17 | 5 | 8.09 | 10.24 | 10.55 | 11.71 | * | + |
| HEMBA1002460 | 2.14 | 1.59 | 3.89 | 5.16 | 4.63 | 5.01 | * | + |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1002166 | 21.88 | 18.32 | 39.58 | 57.35 | 49.05 | 46.09 | * | + |
| HEMBA1002167 | 0.89 | 2.89 | 3.89 | 4.96 | 5.45 | 3.98 | | |
| HEMBA1002173 | 3.24 | 3.83 | -6.22 | 7.97 | 7.11 | 6.28 | | |
| HEMBA1002177 | 1.31 | 1.78 | 3.31 | 5.68 | 4.97 | 2.98 | | |
| HEMBA1002178 | 6.91 | 10.17 | 14.77 | 23.33 | 23.58 | 17.49 | * | + |
| HEMBA1002179 | 53.56 | 46.86 | 94.4 | 58.33 | 85.22 | 54.47 | | |
| HEMBA1002185 | 2.75 | 4.07 | 13.4 | 11.73 | 16.23 | 14.56 | | |
| HEMBA1002188 | 5.76 | 7.57 | 10.27 | 11.86 | 12.9 | 9.8 | | |
| HEMBA1002189 | 1.98 | 2.85 | 4.96 | 5.23 | 4.63 | 4.71 | | |
| HEMBA1002191 | 0.67 | 2.16 | 4.96 | 3.47 | 5.44 | 2.81 | | |
| HEMBA1002192 | 2.98 | 2.83 | 4.91 | 7.53 | 8.35 | 4.57 | | |
| HEMBA1002195 | 2.96 | 3.27 | 6.6 | 10.35 | 10.11 | 7.27 | * | + |
| HEMBA1002196 | 3.34 | 4.33 | 8.55 | 8.62 | 8.85 | 8.39 | | |
| HEMBA1002199 | 1.33 | 1.86 | 4.9 | 4.62 | 5.71 | 3.52 | | |
| HEMBA1002204 | 1.31 | 1.97 | 4.08 | 5.48 | 11.37 | 3.73 | | |
| HEMBA1002208 | 24.58 | 26.61 | 45.85 | 49.77 | 25.48 | 39.6 | | |
| HEMBA1002212 | 3.73 | 5.95 | 9.01 | 8.9 | 11.85 | 17.18 | | |
| HEMBA1002215 | 1.95 | 2.63 | 4.27 | 5.1 | 3.54 | 3.78 | | |
| HEMBA1002217 | 15.61 | 16.71 | 59.91 | 78.46 | 82.88 | 80.94 | * | + |
| HEMBA1002220 | 1.11 | 2.07 | 4.1 | 3.58 | 3.39 | 2.33 | | |
| HEMBA1002226 | 2.17 | 3.13 | 9.18 | 10.47 | 12.61 | 9.58 | | |
| HEMBA1002227 | 39.9 | 47.13 | 92.5 | 109.42 | 65.74 | 71.79 | | |
| HEMBA1002229 | 4.5 | 4.77 | 13.39 | 11.16 | 13.55 | 12.49 | | |
| HEMBA1002237 | 1.73 | 3.22 | 4.08 | 3.71 | 5.64 | 3.41 | | |
| HEMBA1002239 | 9.36 | 13.83 | 72.18 | 100.62 | 109.3 | 113.84 | * | + |
| HEMBA1002241 | 7 | 7.54 | 38.36 | 64.27 | 68.93 | 68.72 | ** | + |
| HEMBA1002253 | 1.11 | 2.44 | 3.33 | 2.3 | 4.42 | 2.68 | | |
| HEMBA1002257 | 1.83 | 2.65 | 4.11 | 3.18 | 3.6 | 1.74 | | |
| HEMBA1002259 | 1.12 | 2.17 | 2.69 | 3.12 | 3.6 | 2.67 | | |
| HEMBA1002262 | 6.95 | 7.37 | 19.16 | 14.43 | 14.78 | 17.04 | | |
| HEMBA1002265 | 1.35 | 1.63 | 3.7 | 3.75 | 6.23 | 2.43 | | |
| HEMBA1002267 | 16.87 | 20.81 | 22.76 | 32.99 | 16.96 | 27.5 | | |
| HEMBA1002270 | 3.73 | 4.79 | 7.49 | 8.18 | 13.43 | 8.7 | | |
| HEMBA1002286 | 1.03 | 1.86 | 5.42 | 2.85 | 5.53 | 0.98 | | |
| HEMBA1002290 | 4.73 | 3.7 | 7.52 | 5.16 | 8.88 | 4.38 | | |
| HEMBA1002302 | 6.12 | 9.63 | 45.04 | 45.66 | 49.69 | 45.23 | | |
| HEMBA1002304 | 3.28 | 3.42 | 6.88 | 5.57 | 6.97 | 4.34 | | |
| HEMBA1002307 | 45.71 | 53.69 | 92.31 | 71.87 | 55.79 | 61.03 | | |
| HEMBA1002316 | 2.16 | 3.29 | 4.63 | 3.04 | 5.32 | 2.41 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1002037 | 4.47 | 4.34 | 6.69 | 4.5 | 6.47 | 7.94 | | |
| HEMBA1002038 | 4.12 | 3.13 | 7.74 | 6.36 | 8.8 | 5.42 | | |
| HEMBA1002039 | 2.46 | 3.43 | 7.03 | 6.74 | 8.99 | 6.37 | | |
| HEMBA1002042 | 5.52 | 5.55 | 9.8 | 10.55 | 13.01 | 9.94 | | |
| HEMBA1002043 | 3.81 | 3.79 | 11.32 | 12.53 | 12.64 | 13.95 | | |
| HEMBA1002048 | 2.76 | 2.31 | 3.81 | 2.03 | 4.32 | 3.44 | | |
| HEMBA1002049 | 1.72 | 2.35 | 5.55 | 4.43 | 5.2 | 5.2 | | |
| HEMBA1002053 | 7.33 | 6.91 | 14.52 | 11.09 | 15.25 | 13.63 | | |
| HEMBA1002055 | 9.81 | 8.76 | 10.65 | 18.44 | 13.58 | 17.78 | * | + |
| HEMBA1002056 | 2.24 | 2.62 | 4.26 | 5.46 | 8.06 | 5.67 | * | + |
| HEMBA1002061 | 2.24 | 2.51 | 4.58 | 4.17 | 5.34 | 4.58 | | |
| HEMBA1002080 | 46.55 | 49.5 | 54.6 | 91.78 | 122.41 | 83.23 | * | + |
| HEMBA1002084 | 0.71 | 1.43 | 2.36 | 3.25 | 3.66 | 2.64 | * | + |
| HEMBA1002085 | 0.97 | 1.47 | 2.87 | 3.45 | 4.52 | 3.74 | * | + |
| HEMBA1002092 | 1.79 | 1.56 | 3.94 | 4.01 | 5.53 | 4.15 | | |
| HEMBA1002098 | 1.51 | 1.82 | 4.12 | 3.2 | 5.11 | 2.83 | | |
| HEMBA1002100 | 9.07 | 8.18 | 22.37 | 25.95 | 23.04 | 29.67 | | |
| HEMBA1002101 | 18.26 | 17.64 | 27.49 | 23.44 | 27.16 | 23.74 | | |
| HEMBA1002102 | 2.65 | 1.98 | 5.99 | 4.58 | 7.06 | 6.99 | | |
| HEMBA1002105 | 6.79 | 6.2 | 22.13 | 24.47 | 40.8 | 25.31 | | |
| HEMBA1002107 | 57.97 | 37.86 | 84.35 | 155.21 | 136.27 | 136.87 | ** | + |
| HEMBA1002113 | 6.77 | 4.75 | 17.24 | 12.05 | 12.83 | 14.78 | | |
| HEMBA1002119 | 3.85 | 3.28 | 24.05 | 24.29 | 30.66 | 27.04 | | |
| HEMBA1002125 | 7.03 | 6.73 | 10.43 | 11.38 | 7.34 | 11.85 | | |
| HEMBA1002131 | 9.71 | 9.72 | 20.58 | 14.97 | 19.12 | 13.71 | | |
| HEMBA1002133 | 3.67 | 3.52 | 6.32 | 6.97 | 9.51 | 9.46 | * | + |
| HEMBA1002139 | 0.75 | 1.07 | 3.35 | 1.52 | 4.37 | 1.47 | | |
| HEMBA1002141 | 1.67 | 1.36 | 3.23 | 2.99 | 3.92 | 2.14 | | |
| HEMBA1002144 | 2.33 | 2.44 | 6.11 | 5.28 | 5.68 | 6.57 | | |
| HEMBA1002147 | 8.84 | 9.55 | 17.93 | 36.22 | 21.92 | 21.88 | | |
| HEMBA1002150 | 38.34 | 38.68 | 51.42 | 19.74 | 26.62 | 15.85 | * | − |
| HEMBA1002151 | 3.76 | 3.36 | 9.95 | 11.15 | 14.23 | 9.84 | | |
| HEMBA1002153 | 0.57 | 1.74 | 3.36 | 3.39 | 5.64 | 2.96 | | |
| HEMBA1002156 | 0.8 | 1.74 | 2.33 | 1.94 | 4.28 | 1.26 | | |
| HEMBA1002160 | 2.16 | 3.17 | 5.7 | 6.08 | 7.26 | 6.18 | | |
| HEMBA1002161 | 2.13 | 2.9 | 6.99 | 13.53 | 11.79 | 9.76 | * | + |
| HEMBA1002162 | 2.65 | 2.17 | 7.76 | 5.61 | 6.27 | 7.81 | | |
| HEMBA1002163 | 12.02 | 12.04 | 19.93 | 34.48 | 19.96 | 27.11 | | |
| HEMBA1002164 | 6.58 | 10.55 | 59.92 | 71.46 | 78.61 | 67.82 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1001879 | 1.89 | 2.57 | 5.58 | 5.99 | 7.24 | 5.72 | | |
| HEMBA1001884 | 6.21 | 6.49 | 17.14 | 11.31 | 12.71 | 10.87 | | |
| HEMBA1001886 | 2.12 | 2.21 | -4.38 | 4.57 | 5.67 | 4.23 | | |
| HEMBA1001888 | 2 | 2.12 | 6.6 | 7.41 | 10.17 | 9.46 | * | + |
| HEMBA1001890 | 4.03 | 3.67 | 7.6 | 6.8 | 7.01 | 4.4 | | |
| HEMBA1001896 | 1.34 | 1.61 | 2.62 | 2.27 | 4.12 | 3.01 | | |
| HEMBA1001899 | 33.43 | 39.48 | 61.77 | 106.52 | 41.01 | 101.91 | | |
| HEMBA1001904 | 76.64 | 122.45 | 233.99 | 299.33 | 174.47 | 322.82 | | |
| HEMBA1001910 | 1.4 | 1.93 | 3.23 | 2.53 | 6.35 | 2.97 | | |
| HEMBA1001911 | 8.36 | 8.75 | 10.86 | 21.15 | 16.9 | 13.23 | * | + |
| HEMBA1001912 | 8.92 | 7.97 | 33.97 | 57 | 51.9 | 48.59 | * | + |
| HEMBA1001913 | 4.89 | 6.19 | 17.29 | 18.56 | 14.16 | 16.85 | | |
| HEMBA1001915 | 1.35 | 2.61 | 4.49 | 3.3 | 5.63 | 2.46 | | |
| HEMBA1001918 | 15.23 | 13.29 | 21.07 | 17.07 | 14.31 | 12.13 | | |
| HEMBA1001921 | 4 | 3.5 | 4.38 | 5.2 | 5.35 | 4.86 | * | + |
| HEMBA1001931 | 1.19 | 1.95 | 2.53 | 2.14 | 5.17 | 2.19 | | |
| HEMBA1001939 | 1.92 | 1.77 | 4.72 | 1.97 | 5.21 | 2.57 | | |
| HEMBA1001940 | 2.61 | 2.99 | 7.14 | 3.51 | 5.86 | 3.24 | | |
| HEMBA1001942 | 1.18 | 1.88 | 3.71 | 2.33 | 5.14 | 1.56 | | |
| HEMBA1001944 | 4.35 | 5.83 | 42.16 | 51.42 | 66.43 | 59.75 | * | + |
| HEMBA1001945 | 0.98 | 2.3 | 2.95 | 2.98 | 3.4 | 2.21 | | |
| HEMBA1001950 | 2.56 | 2.84 | 7.87 | 5.72 | 5.23 | 3.68 | | |
| HEMBA1001951 | 10.37 | 11.26 | 15.33 | 24.16 | 18.26 | 22.94 | * | + |
| HEMBA1001958 | 1.04 | 1.28 | 2.58 | 3.1 | 4.83 | 2.54 | | |
| HEMBA1001960 | 6.87 | 6.28 | 13.93 | 10.02 | 12.99 | 12.47 | | |
| HEMBA1001962 | 1.01 | 1.08 | 4.19 | 1.58 | 4.24 | 1.67 | | |
| HEMBA1001964 | 1.39 | 3.45 | 4.13 | 2.54 | 4.45 | 3.39 | | |
| HEMBA1001967 | 6.06 | 5.65 | 9.33 | 14.45 | 10.5 | 13.18 | * | + |
| HEMBA1001979 | 0.7 | 2.67 | 3.31 | 2.04 | 3.46 | 2.4 | | |
| HEMBA1001987 | 1.96 | 3.92 | 7.99 | 6.19 | 8.35 | 7.22 | | |
| HEMBA1001991 | 1.61 | 3.59 | 9.06 | 5.06 | 8.7 | 7.44 | | |
| HEMBA1002003 | 4.86 | 4.71 | 14.56 | 15.86 | 16.03 | 22.9 | | |
| HEMBA1002005 | 2.62 | 3.39 | 7.82 | 4.16 | 7.48 | 4.76 | | |
| HEMBA1002008 | 2.64 | 3.51 | 7.78 | 6.07 | 10.15 | 6.37 | | |
| HEMBA1002018 | 1.86 | 2.37 | 4.23 | 3.32 | 5.47 | 3.87 | | |
| HEMBA1002022 | 0.52 | 2.3 | 2.5 | 2.83 | 3.53 | 2.82 | | |
| HEMBA1002029 | 43.82 | 40.22 | 73.75 | 89.27 | 96.12 | 122.81 | * | + |
| HEMBA1002030 | 2.23 | 2.88 | 4.32 | 3.88 | 4.26 | 4.67 | | |
| HEMBA1002035 | 1.69 | 1.75 | 3.82 | 5.43 | 5.14 | 3.75 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| HEMBA1001723 | 3.43 | 3 | 10.19 | 9.09 | 12.53 | 9.64 | | |
| HEMBA1001731 | 1.3 | 1.36 | 3.27 | 1.58 | 4.8 | 2.29 | | |
| HEMBA1001734 | 2.37 | 2.38 | 4.28 | 4.78 | 6.06 | 4.27 | | |
| HEMBA1001736 | 2.3 | 2.12 | 2.87 | 3.5 | 4.69 | 5.33 | * | + |
| HEMBA1001741 | 1.69 | 2.19 | 3.5 | 4.02 | 4.74 | 2.9 | | |
| HEMBA1001744 | 0.86 | 0.94 | 2.81 | 2 | 3.64 | 2.64 | | |
| HEMBA1001745 | 0.95 | 1.56 | 2.3 | 2.53 | 5.28 | 2.58 | | |
| HEMBA1001746 | 4.02 | 3.91 | 8.66 | 9.21 | 12.06 | 7.01 | | |
| HEMBA1001761 | 2.2 | 2.01 | 4.69 | 2.58 | 3.95 | 3.37 | | |
| HEMBA1001762 | 1.41 | 1.6 | 3.57 | 1.93 | 4.38 | 2.03 | | |
| HEMBA1001781 | 1.56 | 1.5 | 4.17 | 2.15 | 5.87 | 3.25 | | |
| HEMBA1001784 | 1.36 | 1.39 | 4.5 | 4.02 | 3.58 | 3.75 | | |
| HEMBA1001791 | 2.16 | 1.74 | 6.97 | 6.04 | 7.62 | 5.68 | | |
| HEMBA1001794 | 2.15 | 4.31 | 12.57 | 13.54 | 13.65 | 12.96 | | |
| HEMBA1001800 | 5.61 | 9.63 | 60.44 | 84.85 | 100.03 | 76.26 | * | + |
| HEMBA1001803 | 2.84 | 4.25 | 5.36 | 4.27 | 7.02 | 3.67 | | |
| HEMBA1001804 | 6.2 | 8.13 | 20.95 | 29.84 | 26.86 | 24.39 | * | + |
| HEMBA1001808 | 1.61 | 1.6 | 3.87 | 3.71 | 3.67 | 2.89 | | |
| HEMBA1001809 | 8.07 | 6.27 | 10.64 | 14.33 | 20.56 | 16.63 | * | + |
| HEMBA1001811 | 8.32 | 7.83 | 16.8 | 22.75 | 21.75 | 17.6 | * | + |
| HEMBA1001815 | 1.75 | 2.67 | 6.56 | 5.58 | 6.33 | 5.03 | | |
| HEMBA1001816 | 1.96 | 2.67 | 4.47 | 3.09 | 4.6 | 3.04 | | |
| HEMBA1001819 | 0.98 | 3.09 | 6.16 | 6.19 | 8.53 | 6.3 | | |
| HEMBA1001820 | 0.93 | 1.32 | 2.22 | 2.36 | 3.32 | 1.21 | | |
| HEMBA1001822 | 1.87 | 2.06 | 5.43 | 6.02 | 7.7 | 4.44 | | |
| HEMBA1001824 | 3.21 | 4.62 | 14.88 | 12.81 | 16.29 | 12.34 | | |
| HEMBA1001835 | 1.04 | 1.05 | 3.05 | 3.72 | 5.21 | 3.14 | | |
| HEMBA1001844 | 7.88 | 6.55 | 18.04 | 17.77 | 21.36 | 13.19 | | |
| HEMBA1001847 | 0.93 | 1.8 | 5.21 | 1.96 | 5.18 | 3.06 | | |
| HEMBA1001849 | 2.32 | 2.77 | 7.58 | 6.65 | 8.19 | 7.62 | | |
| HEMBA1001850 | 2.51 | 2.71 | 8.43 | 8.76 | 8.88 | 7.89 | | |
| HEMBA1001861 | 0.95 | 2.04 | 1.73 | 2.64 | 3.93 | 2.01 | | |
| HEMBA1001862 | 138.58 | 133.42 | 191.61 | 266.65 | 221.43 | 227.58 | * | + |
| HEMBA1001864 | 1.31 | 1.16 | 2.44 | 4.79 | 2.88 | 2.59 | | |
| HEMBA1001866 | 1.49 | 2.39 | 7.45 | 7.67 | 7.07 | 4.61 | | |
| HEMBA1001869 | 7.55 | 6.84 | 10.82 | 10.31 | 7.69 | 9.02 | | |
| HEMBA1001871 | 29.48 | 30.98 | 54.77 | 63.07 | 62.43 | 66.59 | * | + |
| HEMBA1001876 | 0.96 | 1.27 | 4.42 | 2.08 | 4.57 | 2.26 | | |
| HEMBA1001878 | 2.23 | 3.34 | 5.7 | 6.83 | 8.18 | 5.5 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1001569 | 11.15 | 11.91 | 26.6 | 30.2 | 31.14 | 32.61 | * | + |
| HEMBA1001570 | 3.25 | 4.61 | 10.2 | 9.19 | 10.25 | 9.53 | | |
| HEMBA1001579 | 3.63 | 4.4 | -7.77 | 9.26 | 7.4 | 9.93 | | |
| HEMBA1001581 | 2.79 | 3.33 | 10.95 | 8.81 | 12.09 | 9.08 | | |
| HEMBA1001582 | 3.22 | 3.18 | 6.68 | 6.35 | 6.84 | 4.03 | | |
| HEMBA1001585 | 2.7 | 3.07 | 4.52 | 4.4 | 5.6 | 3.5 | | |
| HEMBA1001589 | 1.82 | 2.31 | 3.63 | 4.39 | 6.19 | 3.78 | | |
| HEMBA1001595 | 13.06 | 15.57 | 19.7 | 13.25 | 13.29 | 14.02 | | |
| HEMBA1001604 | 1.96 | 2.67 | 3.64 | 3.76 | 6.53 | 2.82 | | |
| HEMBA1001608 | 5.58 | 7.09 | 16.17 | 14.14 | 16.46 | 14.43 | | |
| HEMBA1001615 | 113.28 | 90.33 | 205.41 | 240.97 | 118.65 | 165.59 | | |
| HEMBA1001620 | 3.71 | 5.56 | 10.54 | 12.22 | 12.24 | 11.46 | | |
| HEMBA1001621 | 0.76 | 2.13 | 3.42 | 1.76 | 3.44 | 2.97 | | |
| HEMBA1001635 | 2.32 | 2.13 | 3.41 | 3.55 | 4.9 | 2.85 | | |
| HEMBA1001636 | 1.9 | 1.93 | 4.01 | 3.34 | 5.33 | 2.97 | | |
| HEMBA1001640 | 3.07 | 3.31 | 13.65 | 10.96 | 15.01 | 10.74 | | |
| HEMBA1001647 | 8.92 | 8.44 | 57.38 | 88.92 | 112.42 | 87.46 | * | + |
| HEMBA1001651 | 2.53 | 3.54 | 7.85 | 6.62 | 9.07 | 8.73 | | |
| HEMBA1001655 | 2.09 | 2.66 | 4.78 | 3.35 | 6.75 | 4.09 | | |
| HEMBA1001658 | 4.33 | 4.5 | 9.27 | 7.26 | 11.15 | 8.6 | | |
| HEMBA1001661 | 0.75 | 1.78 | 2.8 | 1.98 | 3.22 | 1.77 | | |
| HEMBA1001665 | 1.52 | 1.85 | 3.47 | 2.63 | 6.63 | 1.73 | | |
| HEMBA1001670 | 5.32 | 6.54 | 8.82 | 12.45 | 15.21 | 12.42 | ** | + |
| HEMBA1001672 | 2.49 | 3.06 | 5.9 | 4.28 | 7.62 | 3.39 | | |
| HEMBA1001673 | 8.23 | 10.76 | 13.22 | 20.04 | 19.39 | 15.65 | * | + |
| HEMBA1001675 | 2.4 | 2.01 | 2.53 | 3.21 | 5.79 | 3.36 | | |
| HEMBA1001676 | 54.19 | 46.09 | 107.65 | 245.72 | 212.81 | 275.65 | ** | + |
| HEMBA1001678 | 9.46 | 10.2 | 21.87 | 23.65 | 19.51 | 27.88 | | |
| HEMBA1001680 | 4.58 | 4.89 | 12.32 | 9.39 | 10.95 | 11.65 | | |
| HEMBA1001681 | 1.71 | 2.44 | 5.75 | 6.25 | 9.11 | 6.36 | | |
| HEMBA1001684 | 1.89 | 2.74 | 6.26 | 4.32 | 7.57 | 6.98 | | |
| HEMBA1001695 | 1.48 | 2.08 | 3.42 | 2.3 | 4.76 | 3.15 | | |
| HEMBA1001702 | 1.54 | 2.96 | 3.55 | 2.36 | 7.57 | 3.09 | | |
| HEMBA1001709 | 1.23 | 1.8 | 3.51 | 3.21 | 4.87 | 3.5 | | |
| HEMBA1001711 | 1.29 | 1.98 | 2.83 | 2.99 | 2.45 | 3.18 | | |
| HEMBA1001712 | 0.92 | 1.55 | 2.56 | 2.13 | 3.02 | 2.24 | | |
| HEMBA1001714 | 10.37 | 10.82 | 19.06 | 23.54 | 22 | 23.8 | * | + |
| HEMBA1001717 | 79.4 | 71.16 | 124.25 | 152.62 | 195.81 | 173.65 | * | + |
| HEMBA1001718 | 1.95 | 2.12 | 7.32 | 5.99 | 6.59 | 5.26 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1001407 | 1.13 | 1.78 | 3.73 | 6.39 | 6.64 | 4.44 | * | + |
| HEMBA1001411 | 1.44 | 2.81 | 4.47 | 7.2 | 6.35 | 6.04 | * | + |
| HEMBA1001413 | 1.84 | 1.53 | -3.31 | 3.61 | 3.75 | 3.76 | | |
| HEMBA1001414 | 1.47 | 2.34 | 5.3 | 5.33 | 7.22 | 5.47 | | |
| HEMBA1001415 | 1.91 | 2.36 | 4.97 | 4.4 | 5.86 | 4.29 | | |
| HEMBA1001416 | 4.73 | 4.85 | 9.54 | 8.87 | 11.06 | 9.4 | | |
| HEMBA1001432 | 1.23 | 1.27 | 4.43 | 4.27 | 6.64 | 3.59 | | |
| HEMBA1001433 | 1.96 | 2.93 | 4.55 | 4.33 | 8.66 | 3.64 | | |
| HEMBA1001435 | 2.17 | 2.27 | 6.39 | 7.02 | 10.35 | 5.88 | | |
| HEMBA1001442 | 0.99 | 0.68 | 2.02 | 2.36 | 3.12 | 1.81 | | |
| HEMBA1001446 | 1.87 | 1.84 | 5.82 | 9.71 | 8.93 | 11.01 | ** | + |
| HEMBA1001450 | 2.35 | 2.32 | 11.22 | 8.61 | 10.08 | 6.34 | | |
| HEMBA1001454 | 3.08 | 4.25 | 9.69 | 13.64 | 10.73 | 11.82 | * | + |
| HEMBA1001455 | 2.28 | 2.7 | 3.11 | 2.69 | 5.54 | 2.8 | | |
| HEMBA1001459 | 2.74 | 3.37 | 6.03 | 5.07 | 7.38 | 5.52 | | |
| HEMBA1001461 | 3.34 | 4.47 | 6.96 | 6.8 | 9.85 | 7.47 | | |
| HEMBA1001462 | 1.07 | 1.47 | 2.79 | 2.67 | 4.5 | 2.54 | | |
| HEMBA1001463 | 1.38 | 1.61 | 5.25 | 4.95 | 5.46 | 5.51 | | |
| HEMBA1001469 | 3.9 | 4.51 | 7.32 | 10.63 | 9.83 | 7.76 | * | + |
| HEMBA1001473 | 4.56 | 3.49 | 8.25 | 7.52 | 10.34 | 6.53 | | |
| HEMBA1001477 | 2.14 | 1.59 | 4.64 | 3.41 | 5.75 | 2.59 | | |
| HEMBA1001478 | 2.46 | 2.8 | 3.77 | 2.95 | 3.73 | 2.55 | | |
| HEMBA1001480 | 4.15 | 6.8 | 8.96 | 11.64 | 11.87 | 8.48 | | |
| HEMBA1001483 | 1.9 | 1.64 | 5.71 | 6.6 | 8.22 | 7.23 | * | + |
| HEMBA1001490 | 1.45 | 2.09 | 3.76 | 5.16 | 4.52 | 4.65 | * | + |
| HEMBA1001495 | 56.8 | 53.41 | 123.27 | 193.11 | 133.65 | 132.04 | | |
| HEMBA1001497 | 2.06 | 1.98 | 7.47 | 4.81 | 8.45 | 5.85 | | |
| HEMBA1001510 | 3.99 | 4.23 | 15.22 | 11.46 | 13.7 | 14.56 | | |
| HEMBA1001515 | 1.45 | 2.33 | 4.02 | 3.73 | 6.11 | 3.04 | | |
| HEMBA1001517 | 1.6 | 2.21 | 4.6 | 5.26 | 5.4 | 4.6 | | |
| HEMBA1001522 | 1.56 | 2.72 | 3.77 | 3.61 | 6.37 | 2.43 | | |
| HEMBA1001526 | 2.19 | 2.97 | 4.97 | 4.05 | 4.38 | 3.59 | | |
| HEMBA1001533 | 3.19 | 2.86 | 6.23 | 6.83 | 7.76 | 4.64 | | |
| HEMBA1001547 | 7.26 | 5.37 | 13.69 | 5 | 7.96 | 6.19 | | |
| HEMBA1001552 | 7.12 | 4.72 | 17.79 | 16.12 | 16.3 | 16.05 | | |
| HEMBA1001553 | 41.67 | 45.48 | 66.23 | 57.2 | 47.01 | 79.81 | | |
| HEMBA1001557 | 2.24 | 2.93 | 5.15 | 5.81 | 8.33 | 4.59 | | |
| HEMBA1001563 | 1.69 | 2.4 | 4.56 | 3.66 | 6.99 | 4.76 | | |
| HEMBA1001566 | 1.42 | 3.27 | 8.29 | 5.94 | 9.04 | 5.84 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1001279 | 2. 54 | 3. 52 | 13. 6 | 18. 68 | 23. 45 | 18. 99 | * | + |
| HEMBA1001281 | 16. 58 | 20. 99 | 40. 84 | 47. 71 | 59. 04 | 45. 72 | * | + |
| HEMBA1001286 | 3. 25 | 4. 71 | 10. 71 | 11. 24 | 10. 65 | 12. 38 | | |
| HEMBA1001289 | 0. 41 | 1. 57 | 1. 64 | 1. 3 | 3. 57 | 2. 41 | | |
| HEMBA1001291 | 3. 52 | 4. 58 | 9. 53 | 10. 91 | 18. 3 | 18. 8 | * | + |
| HEMBA1001294 | 2. 01 | 1. 81 | 4. 6 | 4. 04 | 7. 73 | 5. 12 | | |
| HEMBA1001296 | 3. 4 | 3. 52 | 4. 37 | 3. 77 | 5. 94 | 5. 22 | | |
| HEMBA1001297 | 2. 88 | 3. 61 | 5. 51 | 4. 81 | 6. 88 | 5. 38 | | |
| HEMBA1001299 | 2. 49 | 2. 9 | 6. 21 | 6. 45 | 8. 84 | 7. 74 | * | + |
| HEMBA1001302 | 9. 42 | 11. 94 | 15. 5 | 23. 25 | 35. 12 | 25. 74 | * | + |
| HEMBA1001303 | 1. 8 | 1. 99 | 2. 61 | 3. 57 | 3. 8 | 3. 3 | ** | + |
| HEMBA1001306 | 1. 4 | 1. 15 | 2. 85 | 5. 01 | 4. 46 | 4. 82 | ** | + |
| HEMBA1001308 | 3. 43 | 4. 37 | 16. 7 | 16. 31 | 18. 28 | 21. 75 | | |
| HEMBA1001310 | 1. 93 | 1. 71 | 4. 17 | 2. 38 | 6. 26 | 3. 28 | | |
| HEMBA1001312 | 10. 09 | 10. 35 | 17. 42 | 20. 51 | 24. 71 | 21. 67 | * | + |
| HEMBA1001319 | 1. 23 | 1. 41 | 3. 85 | 2. 23 | 4. 27 | 4. 01 | | |
| HEMBA1001322 | 1. 81 | 2. 29 | 4. 17 | 2. 83 | 4. 74 | 3. 78 | | |
| HEMBA1001323 | 4. 04 | 3. 65 | 8. 44 | 14. 68 | 23. 44 | 18. 68 | * | + |
| HEMBA1001326 | 8. 79 | 7. 35 | 10. 15 | 12. 24 | 13. 62 | 15. 04 | * | + |
| HEMBA1001327 | 0. 94 | 1. 65 | 3. 18 | 3. 55 | 5. 18 | 4. 56 | * | + |
| HEMBA1001330 | 1. 59 | 2. 22 | 6. 96 | 7. 36 | 9. 28 | 9. 64 | * | + |
| HEMBA1001348 | 1. 68 | 3. 99 | 3. 89 | 6. 33 | 9. 84 | 7. 47 | * | + |
| HEMBA1001350 | 5. 28 | 4. 16 | 6. 34 | 7. 24 | 13. 17 | 10. 12 | | |
| HEMBA1001351 | 15. 37 | 14. 99 | 17. 64 | 37. 37 | 49. 52 | 25. 96 | * | + |
| HEMBA1001352 | 3. 25 | 3. 62 | 5. 97 | 8. 16 | 13. 65 | 5. 75 | | |
| HEMBA1001353 | 30. 24 | 37. 73 | 49. 4 | 76. 74 | 96. 09 | 96. 34 | ** | + |
| HEMBA1001358 | 13. 98 | 9. 73 | 17. 96 | 30. 89 | 27. 69 | 30. 6 | ** | + |
| HEMBA1001361 | 1. 7 | 3. 24 | 4. 96 | 4. 18 | 6. 08 | 6. 06 | | |
| HEMBA1001364 | 0. 8 | 1. 71 | 2. 4 | 1. 47 | 4. 11 | 2. 95 | | |
| HEMBA1001375 | 3. 45 | 2. 77 | 5. 75 | 5. 71 | 5. 83 | 6. 32 | | |
| HEMBA1001377 | 2. 81 | 3. 16 | 7. 36 | 5. 37 | 7. 98 | 7. 89 | | |
| HEMBA1001383 | 0. 25 | 1. 64 | 2. 61 | 1. 26 | 2. 47 | 1. 84 | | |
| HEMBA1001387 | 1. 81 | 2. 15 | 3. 66 | 1. 94 | 5. 14 | 2. 47 | | |
| HEMBA1001388 | 1. 52 | 1. 78 | 5. 07 | 2. 01 | 4. 61 | 3. 49 | | |
| HEMBA1001390 | 34. 61 | 34. 52 | 66. 57 | 67. 03 | 50 | 56. 4 | | |
| HEMBA1001391 | 1. 65 | 2. 77 | 4. 83 | 4. 32 | 7. 98 | 3. 82 | | |
| HEMBA1001398 | 1. 98 | 2. 87 | 7. 47 | 7. 24 | 10. 42 | 8. 29 | | |
| HEMBA1001405 | 1. 17 | 2 | 3. 87 | 2. 99 | 5. 3 | 2. 61 | | |
| HEMBA1001406 | 2. 01 | 3. 27 | 3. 75 | 5. 35 | 6. 62 | 4. 33 | * | + |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1001109 | 4.87 | 3.77 | 8.57 | 11.32 | 14.48 | 11.73 | * | + |
| HEMBA1001114 | 44.68 | 41.2 | 93.35 | 141.87 | 145.19 | 167.76 | ** | + |
| HEMBA1001121 | 2.14 | 2.03 | --3.87 | 2.41 | 6 | 3.25 | | |
| HEMBA1001122 | 9.79 | 10 | 14.12 | 7.73 | 11.5 | 22.69 | | |
| HEMBA1001123 | 2.79 | 3.28 | 5.2 | 5.81 | 6.02 | 4.95 | | |
| HEMBA1001133 | 0.97 | 1.69 | 2.54 | 2.78 | 3.84 | 1.21 | | |
| HEMBA1001137 | 0.82 | 1.73 | 3.65 | 3.74 | 3.36 | 2.54 | | |
| HEMBA1001140 | 1.23 | 2.75 | 2.98 | 3.62 | 5.18 | 4.34 | * | + |
| HEMBA1001144 | 4.12 | 3.41 | 9.06 | 14.13 | 14.12 | 13.96 | ** | + |
| HEMBA1001145 | 47.87 | 43.87 | 65.7 | 98.4 | 75.15 | 81.3 | * | + · |
| HEMBA1001158 | 7.55 | 9.5 | 11.62 | 13.02 | 7.58 | 12.5 | | |
| HEMBA1001172 | 1.44 | 2.85 | 4.37 | 5.32 | 5.77 | 5.17 | * | + |
| HEMBA1001174 | 0.95 | 2.06 | 2.83 | 3.88 | 6.31 | 3.25 | | |
| HEMBA1001175 | 6.93 | 8.56 | 10.73 | 14.17 | 14.5 | 10.18 | | |
| HEMBA1001182 | 16.93 | 19.89 | 82.44 | 135.93 | 145.36 | 122.22 | * | + |
| HEMBA1001184 | 1.41 | 1.24 | 2.45 | 1.85 | 3.03 | 1.47 | | |
| HEMBA1001192 | 1.72 | 1.75 | 4.01 | 5.65 | 5.17 | 3.98 | | |
| HEMBA1001196 | 2.31 | 3.63 | 7.61 | 9.43 | 10.51 | 8.97 | * | + |
| HEMBA1001197 | 31.18 | 35.89 | 86.14 | 95.35 | 83.09 | 93.59 | | |
| HEMBA1001208 | 1.83 | 2.59 | 3 | 2.67 | 5.3 | 2.61 | | |
| HEMBA1001213 | 12.99 | 16.12 | 69.9 | 102.88 | 119.96 | 113.72 | * | + |
| HEMBA1001214 | 1.39 | 3.11 | 4.36 | 5.14 | 7.04 | 4.62 | | |
| HEMBA1001221 | 1.63 | 1.62 | 3.66 | 2.06 | 4.19 | 1.89 | | |
| HEMBA1001225 | 1.06 | 2.66 | 3.53 | 1.44 | 3.43 | 1.52 | | |
| HEMBA1001226 | 4.76 | 4.65 | 11.94 | 13.58 | 15.58 | 14.92 | * | + |
| HEMBA1001228 | 72.4 | 75.3 | 102.4 | 38.23 | 64.63 | 78.89 | | |
| HEMBA1001229 | 18 | 21.39 | 82.05 | 115.91 | 145.39 | 128.91 | * | + |
| HEMBA1001235 | 3.58 | 4.11 | 6.48 | 7.31 | 6.7 | 10.2 | | |
| HEMBA1001238 | 2.46 | 2.49 | 7.23 | 4.6 | 6.94 | 4.74 | | |
| HEMBA1001242 | 15.36 | 14.03 | 91.45 | 92.81 | 94.02 | 90.34 | | |
| HEMBA1001247 | 4.41 | 4.36 | 12.46 | 12.48 | 14.07 | 15.62 | | |
| HEMBA1001253 | 8.79 | 11.4 | 61.56 | 77.17 | 102.24 | 94.81 | * | + |
| HEMBA1001257 | 1.98 | 2.71 | 3.78 | 3.52 | 4.29 | 3.17 | | |
| HEMBA1001261 | 3.01 | 3.18 | 4.56 | 4.54 | 3.75 | 5.59 | | |
| HEMBA1001262 | 1.48 | 3.79 | 2.81 | 2.42 | 4.34 | 4.59 | | |
| HEMBA1001265 | 2.76 | 3.21 | 6.85 | 5.5 | 7.32 | 5.1 | | |
| HEMBA1001266 | 3.97 | 3.17 | 6.31 | 7.8 | 10.5 | 8.38 | * | + |
| HEMBA1001269 | 15.98 | 10.36 | 12.79 | 22.69 | 24.71 | 25.21 | ** | + |
| HEMBA1001272 | 1.31 | 2.04 | 4.3 | 1.62 | 5.12 | 2.07 | | |

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|---|---|---|---|---|---|---|---|
| HEMBA1000968 | 1. 73 | 1. 86 | 4. 7 | 4. 1 | 4. 83 | 4. 66 | | |
| HEMBA1000971 | 1. 75 | 2. 51 | 2. 9 | 4. 18 | 5. 27 | 5. 71 | ** | + |
| HEMBA1000972 | 1. 45 | 1. 57 | 3. 83 | 2. 63 | 4. 44 | 3. 49 | | |
| HEMBA1000974 | 1. 69 | 2. 69 | 6. 33 | 7. 39 | 9. 35 | 8. 82 | * | + |
| HEMBA1000975 | 0. 9 | 1. 83 | 4. 17 | 3. 31 | 5. 54 | 5. 12 | | |
| HEMBA1000979 | 1. 45 | 1. 69 | 3. 98 | 2. 55 | 6. 12 | 3. 93 | | |
| HEMBA1000981 | 4. 21 | 6. 9 | 9. 5 | 11. 75 | 13. 27 | 14. 72 | * | + |
| HEMBA1000983 | 1. 94 | 1. 45 | 3. 01 | 3. 89 | 4. 53 | 4. 15 | * | + |
| HEMBA1000985 | 1. 58 | 0. 92 | 2. 75 | 1. 73 | 3. 28 | 2. 79 | | |
| HEMBA1000986 | 1. 2 | 1. 48 | 2. 47 | 3. 61 | 4. 91 | 4. 26 | ** | + |
| HEMBA1000991 | 1. 56 | 1. 86 | 3. 8 | 3. 11 | 5. 05 | 5. 96 | | |
| HEMBA1001007 | 0. 89 | 1. 08 | 4. 08 | 1. 84 | 3. 89 | 2. 71 | | |
| HEMBA1001008 | 3. 64 | 3. 41 | 5. 86 | 3. 89 | 7. 89 | 4. 95 | | |
| HEMBA1001009 | 0. 89 | 1. 3 | 3. 07 | 1. 58 | 3. 83 | 1. 81 | | |
| HEMBA1001014 | 3. 54 | 4. 39 | 9. 91 | 11. 82 | 15. 38 | 14. 12 | * | + |
| HEMBA1001017 | 4. 21 | 2. 82 | 5. 6 | 6. 04 | 5. 41 | 8. 55 | | |
| HEMBA1001019 | 1. 92 | 2. 81 | 3. 97 | 8. 71 | 7. 74 | 8. 29 | ** | + |
| HEMBA1001020 | 1. 23 | 2. 71 | 2. 3 | 2. 84 | 5. 05 | 3. 6 | | |
| HEMBA1001021 | 1. 07 | 1. 62 | 2. 89 | 3. 13 | 5. 24 | 2. 63 | | |
| HEMBA1001022 | 2. 29 | 2. 25 | 4. 35 | 6. 33 | 8. 57 | 3. 81 | | |
| HEMBA1001024 | 0. 31 | 1. 14 | 2. 16 | 2. 87 | 3. 97 | 1. 26 | | |
| HEMBA1001026 | 0. 42 | 1. 52 | 1. 86 | 2 | 3. 22 | 2 | | |
| HEMBA1001043 | 1. 43 | 2. 46 | 2. 38 | 4. 63 | 5. 28 | 4. 25 | ** | + |
| HEMBA1001051 | 3. 36 | 2. 79 | 11. 52 | 13. 26 | 18. 17 | 18. 47 | * | + |
| HEMBA1001052 | 0. 86 | 2. 15 | 2. 18 | 1. 75 | 3. 58 | 2. 48 | | |
| HEMBA1001059 | 5. 62 | 9. 28 | 26. 25 | 40. 62 | 56. 12 | 43. 49 | * | + |
| HEMBA1001060 | 2. 66 | 3. 67 | 6. 45 | 10. 78 | 8. 35 | 9. 62 | * | + |
| HEMBA1001064 | 2. 12 | 2. 87 | 3. 3 | 6. 04 | 6. 48 | 4. 69 | ** | + |
| HEMBA1001071 | 29. 39 | 41. 54 | 55. 57 | 143. 9 | 102. 43 | 121. 71 | ** | + |
| HEMBA1001077 | 2. 37 | 1. 77 | 5. 21 | 5. 36 | 6. 66 | 3. 96 | | |
| HEMBA1001078 | 2. 18 | 2. 6 | 5. 91 | 13. 3 | 13. 21 | 11. 09 | ** | + |
| HEMBA1001080 | 4. 03 | 3. 46 | 11. 86 | 24. 15 | 26. 66 | 26. 65 | ** | + |
| HEMBA1001084 | 1. 27 | 2. 37 | 2. 9 | 5. 07 | 5. 88 | 5. 13 | ** | + |
| HEMBA1001085 | 1. 24 | 2. 87 | 4. 04 | 4. 34 | 5. 41 | 4. 56 | | |
| HEMBA1001088 | 6. 62 | 6 | 8. 04 | 3. 79 | 4. 34 | 5. 81 | | |
| HEMBA1001093 | 0. 61 | 1. 76 | 2. 72 | 3. 09 | 3. 02 | 2. 99 | | |
| HEMBA1001094 | 0. 64 | 0. 78 | 2. 07 | 2. 08 | 2. 99 | 1. 99 | | |
| HEMBA1001099 | 1. 01 | 1. 72 | 3 | 2. 5 | 2. 95 | 2. 26 | | |
| HEMBA1001104 | 1. 2 | 1. 75 | 2. 63 | 3. 64 | 8. 04 | 3. 3 | | |

| HEMBA1000753 | 2.56 | 4.21 | 6.53 | 7.98 | 8.59 | 4.93 | | |
| HEMBA1000757 | 1.95 | 2.95 | 3.27 | 6.33 | 6.68 | 5.94 | ** | + |
| HEMBA1000760 | 3.71 | 3.81 | -6.62 | 6.96 | 7.03 | 6.89 | | |
| HEMBA1000769 | 1.99 | 2.36 | 5.17 | 3.48 | 5.87 | 2.85 | | |
| HEMBA1000773 | 1 | 2.32 | 3.07 | 2.17 | 3.18 | 1.4 | | |
| HEMBA1000774 | 2.69 | 2.76 | 6.37 | 6.29 | 7.77 | 5.22 | | |
| HEMBA1000780 | 1.12 | 2.33 | 3.66 | 2.7 | 4.78 | 3.29 | | |
| HEMBA1000783 | 1.32 | 2.39 | 4.1 | 2.78 | 7.73 | 2.57 | | |
| HEMBA1000791 | 2.07 | 2.4 | 6.39 | 4.97 | 10.17 | 7.84 | | |
| HEMBA1000793 | 12.73 | 12.73 | 17.88 | 19.93 | 17.49 | 16.69 | | |
| HEMBA1000802 | 1.57 | 1.65 | 2.59 | 2.07 | 4.41 | 1.1 | | |
| HEMBA1000813 | 38.24 | 35.83 | 34.83 | 54.63 | 42.38 | 53.94 | * | + |
| HEMBA1000817 | 2.63 | 3.82 | 5.44 | 5.12 | 7.02 | 5.49 | | |
| HEMBA1000822 | 1.83 | 2.89 | 4.1 | 4.42 | 5.76 | 3.91 | | |
| HEMBA1000827 | 2.26 | 2.74 | 6.45 | 9.31 | 7.75 | 6.94 | * | + |
| HEMBA1000833 | 3.1 | 4.46 | 7.31 | 8.06 | 4.49 | 4.85 | | |
| HEMBA1000835 | 12.53 | 15.55 | 75.61 | 94.51 | 110.02 | 86.95 | * | + |
| HEMBA1000843 | 1.21 | 2.2 | 4.6 | 3.32 | 5.63 | 4.93 | | |
| HEMBA1000851 | 2.13 | 1.26 | 3.5 | 2.7 | 5.61 | 2.74 | | |
| HEMBA1000852 | 1.95 | 1.83 | 5.5 | 3.52 | 5.49 | 3.83 | | |
| HEMBA1000867 | 0.85 | 2.79 | 4.72 | 2.77 | 5.39 | 3.07 | | |
| HEMBA1000869 | 0.58 | 1.29 | 2.51 | 2.84 | 3.97 | 2.38 | | |
| HEMBA1000870 | 2.56 | 2.97 | 2.59 | 3.39 | 5.16 | 5.49 | * | + |
| HEMBA1000872 | 1.44 | 2.87 | 4.01 | 4.31 | 4.14 | 4.34 | | |
| HEMBA1000875 | 1.89 | 3.09 | 5 | 3.8 | 4.38 | 3.77 | | |
| HEMBA1000876 | 1.75 | 3.36 | 4.64 | 3.9 | 6.21 | 4.9 | | |
| HEMBA1000907 | 1.99 | 2.47 | 3.81 | 3.21 | 7.15 | 5.53 | | |
| HEMBA1000908 | 0.81 | 2.06 | 3.85 | 2 | 5.43 | 1.98 | | |
| HEMBA1000910 | 1.97 | 1.61 | 3.71 | 3.35 | 5.25 | 2.98 | | |
| HEMBA1000918 | 0.76 | 1.34 | 4.37 | 4.93 | 6.54 | 6.95 | * | + |
| HEMBA1000919 | 0.86 | 1.97 | 2.19 | 2.49 | 3.07 | 3.07 | | |
| HEMBA1000934 | 2.5 | 2.56 | 1.16 | 2.14 | 3.51 | 2.5 | | |
| HEMBA1000935 | 1.46 | 1.62 | 4.21 | 2.08 | 5.15 | 3.64 | | |
| HEMBA1000940 | 1.98 | 3.08 | 3.1 | 2.52 | 9.96 | 5.72 | | |
| HEMBA1000942 | 2.31 | 2.27 | 4.77 | 4.81 | 7.75 | 6.69 | | |
| HEMBA1000943 | 0.58 | 1.25 | 2.28 | 1.83 | 3.38 | 2.18 | | |
| HEMBA1000946 | 3.63 | 4.04 | 4.54 | 6.87 | 14.9 | 8.4 | | |
| HEMBA1000960 | 2.63 | 3.48 | 9.97 | 10.24 | 12.79 | 10.7 | | |
| HEMBA1000962 | 1.99 | 2.18 | 2.01 | 4.43 | 3.83 | 4.56 | ** | + |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1000575 | 3.73 | 4.91 | 10.84 | 10.19 | 15.17 | 13.08 | | |
| HEMBA1000588 | 1.75 | 2.49 | 4.16 | 3.12 | 5.5 | 3.83 | | |
| HEMBA1000590 | 0.59 | 1.02 | 2.06 | 2.24 | 2.53 | 1.35 | | |
| HEMBA1000591 | 3.17 | 3.3 | 5.18 | 10.84 | 12.16 | 9.8 | ** | + |
| HEMBA1000592 | 4.2 | 5.19 | 7.77 | 13.85 | 14.94 | 11.78 | ** | + |
| HEMBA1000594 | 1.95 | 1.97 | 3.16 | 4 | 5.86 | 4.94 | * | + |
| HEMBA1000604 | 1.19 | 3.37 | 3.48 | 5.41 | 10.91 | 5.29 | | |
| HEMBA1000607 | 2.83 | 5.09 | 12.7 | 15.52 | 18.13 | 20.66 | * | + |
| HEMBA1000608 | 0.9 | 2.34 | 2.46 | 2.6 | 5.5 | 2.31 | | |
| HEMBA1000622 | 0.96 | 2.19 | 3.55 | 3.61 | 5.24 | 3.8 | | |
| HEMBA1000634 | 17.56 | 22.96 | 30.36 | 71.62 | 60.59 | 51.59 | ** | + |
| HEMBA1000636 | 4.59 | 3.95 | 6.78 | 15.48 | 12.35 | 12.73 | ** | + |
| HEMBA1000637 | 0.93 | 0.48 | 2.58 | 2.42 | 3.19 | 2.21 | | |
| HEMBA1000655 | 1.33 | 2.11 | 4.84 | 6.91 | 5.57 | 6.31 | * | + |
| HEMBA1000657 | 1.35 | 1.78 | 3.24 | 4.89 | 5.28 | 3.26 | * | + |
| HEMBA1000662 | 1.3 | 2.42 | 2.73 | 2.52 | 3.78 | 2.72 | | |
| HEMBA1000664 | 0.94 | 1.6 | 2.87 | 3.11 | 4.63 | 2.94 | | |
| HEMBA1000671 | 2.96 | 3.84 | 11.68 | 21.25 | 18.69 | 15.76 | * | + |
| HEMBA1000673 | 1.46 | 2.23 | 4.76 | 7.44 | 7.49 | 5.51 | * | + |
| HEMBA1000675 | 4.18 | 3.09 | 4.54 | 8.18 | 7.19 | 8.04 | ** | + |
| HEMBA1000678 | 2.23 | 2.7 | 4.47 | 5.03 | 7.16 | 5.16 | | |
| HEMBA1000682 | 3.4 | 4.64 | 8.41 | 13.76 | 13.69 | 14.29 | ** | + |
| HEMBA1000686 | 2.73 | 3.88 | 4.83 | 6.23 | 6.6 | 5.32 | * | + |
| HEMBA1000702 | 1.56 | 2.07 | 5.25 | 4.15 | 5.78 | 4.32 | | |
| HEMBA1000705 | 0.65 | 1.71 | 3.43 | 2.34 | 3.21 | 1.64 | | |
| HEMBA1000713 | 3.31 | 5.6 | 6.12 | 6.94 | 5.86 | 5.47 | | |
| HEMBA1000718 | 2.14 | 2.7 | 5.25 | 6.11 | 5.09 | 5.95 | | |
| HEMBA1000719 | 9.64 | 12.27 | 17.77 | 16.64 | 15.52 | 15.64 | | |
| HEMBA1000722 | 1.97 | 1.7 | 3.6 | 6.55 | 6.45 | 5.02 | ** | + |
| HEMBA1000726 | 2.2 | 2.23 | 5.12 | 9.4 | 8.77 | 9.36 | ** | + |
| HEMBA1000727 | 4.09 | 5.35 | 6.41 | 5.13 | 9.08 | 8.37 | | |
| HEMBA1000732 | 1.22 | 2.74 | 4.21 | 4.93 | 5.58 | 4.42 | | |
| HEMBA1000736 | 1.56 | 2.15 | 3.24 | 4.11 | 5.19 | 4.62 | * | + |
| HEMBA1000743 | 1.25 | 2.72 | 3.41 | 5.05 | 4.88 | 4.16 | * | + |
| HEMBA1000745 | 1.59 | 2.47 | 3.64 | 4.88 | 5.33 | 3.49 | | |
| HEMBA1000747 | 1.19 | 1.59 | 2.56 | 2.35 | 3.12 | 1.49 | | |
| HEMBA1000748 | 1.67 | 1.51 | 4.85 | 5.11 | 6.08 | 4.81 | | |
| HEMBA1000749 | 1.14 | 2.04 | 5.69 | 5.98 | 5.91 | 5.96 | | |
| HEMBA1000752 | 1.4 | 2.3 | 4.38 | 3.69 | 4.53 | 3.85 | | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1000443 | 1.19 | 1.9 | 3.12 | 2.99 | 6.28 | 3.59 | | |
| HEMBA1000446 | 38.48 | 43.56 | 75.05 | 56.34 | 60.86 | 69.87 | | |
| HEMBA1000456 | 5.19 | 4.41 | 6.5 | 7.45 | 5.62 | 8.77 | | |
| HEMBA1000459 | 1.95 | 2.11 | 4.24 | 3.46 | 6.17 | 5.55 | | |
| HEMBA1000460 | 7.46 | 7.84 | 8.87 | 13.59 | 12.54 | 18.45 | * | + |
| HEMBA1000462 | 2.11 | 3.51 | 5.04 | 6.05 | 5.16 | 7.49 | | |
| HEMBA1000464 | 1.33 | 0.96 | 1.73 | 1.69 | 2.74 | 2.53 | | |
| HEMBA1000468 | 1.25 | 1.44 | 2.43 | 1.69 | 3.48 | 2.22 | | |
| HEMBA1000469 | 2.89 | 3.37 | 8.1 | 5.42 | 8.81 | 8.01 | | |
| HEMBA1000477 | 2.87 | 3.03 | 7.4 | 5.41 | 9.68 | 6.83 | | |
| HEMBA1000481 | 29.67 | 31.97 | 31.95 | 42.76 | 52.75 | 25.82 | | |
| HEMBA1000488 | 1.75 | 2.43 | 2.96 | 3.11 | 5.9 | 3 | | |
| HEMBA1000490 | 1.34 | 2 | 3.49 | 4.41 | 3.7 | 2.88 | | |
| HEMBA1000491 | 1.21 | 1.71 | 2.85 | 4.24 | 4.99 | 5.97 | * | + |
| HEMBA1000498 | 2.12 | 3.21 | 4.55 | 4.39 | 7.76 | 5.94 | | |
| HEMBA1000501 | 2.22 | 3.36 | 6.25 | 6.44 | 8.93 | 9.74 | * | + |
| HEMBA1000504 | 2.93 | 3.18 | 4.82 | 3.63 | 5.37 | 3.83 | | |
| HEMBA1000505 | 0.81 | 1.97 | 3.33 | 2.72 | 5.1 | 3.58 | | |
| HEMBA1000507 | 1.02 | 2.24 | 5.29 | 4.17 | 8.62 | 7 | | |
| HEMBA1000508 | 2.25 | 2.3 | 7.65 | 4.84 | 8.57 | 6.64 | | |
| HEMBA1000518 | 1.38 | 0.96 | 0.98 | 1.89 | 2.97 | 1.8 | * | + |
| HEMBA1000519 | 9.5 | 7.28 | 15.97 | 19.28 | 20.99 | 19.72 | * | + |
| HEMBA1000520 | 0.45 | 1.12 | 1.18 | 1.94 | 4.83 | 4.3 | * | + |
| HEMBA1000523 | 2.32 | 1.88 | 3.22 | 3.48 | 5.33 | 3.65 | | |
| HEMBA1000531 | 1.39 | 1.46 | 2.44 | 2.67 | 5.34 | 4.63 | * | + |
| HEMBA1000534 | 0.55 | 0.95 | 2.97 | 6.63 | 11.62 | 10.39 | ** | + |
| HEMBA1000538 | 0.51 | 1.08 | 2.31 | 12.58 | 21.02 | 13.18 | ** | + |
| HEMBA1000540 | 2.8 | 3.11 | 6.06 | 5.82 | 10.38 | 6.39 | | |
| HEMBA1000542 | 9.16 | 7.79 | 43.94 | 62.25 | 95.7 | 81.15 | * | + |
| HEMBA1000545 | 1.51 | 2.31 | 1.65 | 3.19 | 4.29 | 3.7 | ** | + |
| HEMBA1000547 | 2.99 | 3.12 | 4.94 | 4.94 | 5.3 | 4.97 | | |
| HEMBA1000551 | 2.32 | 1.99 | 9.54 | 4.68 | 7.33 | 9.81 | | |
| HEMBA1000555 | 3.81 | 3.23 | 6.39 | 5.03 | 6.43 | 8.08 | | |
| HEMBA1000557 | 2.16 | 2.06 | 6.07 | 3.98 | 6.46 | 5.06 | | |
| HEMBA1000561 | 1.71 | 2.9 | 4.9 | 1.63 | 4.39 | 3.67 | | |
| HEMBA1000563 | 1.73 | 1.85 | 4.09 | 2.72 | 3.94 | 2.83 | | |
| HEMBA1000567 | 1.02 | 1.01 | 1.67 | 1.21 | 2.59 | 1.92 | | |
| HEMBA1000568 | 2.19 | 2.5 | 6.09 | 7.62 | 6.65 | 6.84 | | |
| HEMBA1000569 | 1.3 | 2.8 | 3.02 | 2.18 | 6.47 | 2.3 | | |

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|---|---|---|---|---|---|---|---|
| HEMBA1000269 | 1.9 | 2.34 | 3.69 | 4.41 | 4.09 | 2.51 | |
| HEMBA1000275 | 5.31 | 4.29 | 8.03 | 7.96 | 12.04 | 8.54 | |
| HEMBA1000280 | 1.43 | 0.83 | 2.19 | 3.3 | 4.08 | 4 | ** + |
| HEMBA1000282 | 1.15 | 1.01 | 4.23 | 6.29 | 7.01 | 5.46 | * + |
| HEMBA1000287 | 2.86 | 3.19 | 4.45 | 5.81 | 6.04 | 6.37 | ** + |
| HEMBA1000288 | 1.37 | 2.23 | 6.13 | 3.51 | 6.02 | 3.85 | |
| HEMBA1000290 | 1.01 | 2.17 | 4.11 | 2.46 | 3.26 | 2.73 | |
| HEMBA1000296 | 2.4 | 3.66 | 5.49 | 6.15 | 6.55 | 5.84 | |
| HEMBA1000300 | 1.22 | 2.73 | 6.6 | 7.64 | 8.88 | 7.23 | |
| HEMBA1000302 | 0.93 | 2.17 | 2.86 | 3.04 | 3.74 | 1.97 | |
| HEMBA1000303 | 1.36 | 2.15 | 3.57 | 4.13 | 4.43 | 3 | |
| HEMBA1000304 | 1.06 | 1.99 | 4.26 | 5.51 | 7.28 | 4.87 | * + |
| HEMBA1000307 | 1.21 | 1.73 | 2.65 | 4.4 | 5.64 | 2.99 | * + |
| HEMBA1000312 | 6 | 8.7 | 10.77 | 13.2 | 9.18 | 9.65 | |
| HEMBA1000318 | 1.5 | 4.22 | 3.25 | 5.39 | 6.05 | 4.49 | |
| HEMBA1000327 | 2.18 | 3.7 | 3.34 | 10.58 | 6.06 | 6.02 | * + |
| HEMBA1000333 | 0.68 | 2.75 | 4.33 | 3.12 | 4.74 | 2.98 | |
| HEMBA1000338 | 1.61 | 2.84 | 5.33 | 5.8 | 5.78 | 4.32 | |
| HEMBA1000343 | 1.79 | 3.5 | 3.69 | 5.55 | 6.7 | 3.99 | |
| HEMBA1000349 | 0.97 | 1.52 | 3.24 | 3.9 | 5.37 | 4.09 | * + |
| HEMBA1000351 | 1.6 | 2.06 | 5.75 | 4.8 | 6.22 | 5.24 | |
| HEMBA1000355 | 1.52 | 3.09 | 4.09 | 3.78 | 5.14 | 3.59 | |
| HEMBA1000356 | 9.3 | 10.42 | 14.39 | 26.93 | 22.26 | 24.97 | ** + |
| HEMBA1000357 | 1.88 | 2.11 | 4.76 | 3.81 | 5.7 | 4.62 | |
| HEMBA1000366 | 1.67 | 1.94 | 3.83 | 3.14 | 4.75 | 3.28 | |
| HEMBA1000369 | 1.87 | 2.94 | 5.17 | 2.82 | 5.2 | 4.56 | |
| HEMBA1000370 | 2.45 | 3.4 | 4.63 | 3.75 | 5.34 | 3.6 | |
| HEMBA1000376 | 3.64 | 4.55 | 14.48 | 26.69 | 29.98 | 28.36 | ** + |
| HEMBA1000387 | 2.95 | 3.19 | 6.2 | 7.85 | 7.62 | 8.15 | * + |
| HEMBA1000389 | 2.88 | 3.74 | 8.83 | 14.4 | 10.9 | 13.61 | * + |
| HEMBA1000390 | 1.86 | 2.27 | 3.5 | 4.28 | 4.98 | 3.95 | * + |
| HEMBA1000392 | 1.49 | 1.4 | 3.06 | 2.58 | 3.78 | 1.94 | |
| HEMBA1000396 | 1.82 | 2.16 | 3.45 | 3.43 | 4.93 | 3.34 | |
| HEMBA1000411 | 1.01 | 1.41 | 4.49 | 1.94 | 4.41 | 2.21 | |
| HEMBA1000418 | 2.85 | 3.21 | 4.41 | 7.75 | 6.81 | 5.17 | * + |
| HEMBA1000422 | 0.99 | 1.89 | 2.14 | 2.64 | 4.03 | 2.89 | |
| HEMBA1000428 | 0.36 | 2.43 | 3.09 | 2.58 | 3.31 | 2.75 | |
| HEMBA1000434 | 0.54 | 2.19 | 2.93 | 2.11 | 3.6 | 2.69 | |
| HEMBA1000442 | 0.82 | 2.2 | 3.37 | 2.13 | 3.8 | 2.28 | |

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|---|---|---|---|---|---|---|---|---|
| HEMBA1000047 | 1.17 | 1.99 | 3.83 | 2.98 | 4.47 | 3.78 | | |
| HEMBA1000048 | 3.76 | 4.75 | 3.64 | 8.73 | 12.38 | 5.48 | | |
| HEMBA1000050 | 0.48 | 1.77 | 1.78 | 1.4 | 3.39 | 1.46 | | |
| HEMBA1000053 | 1.64 | 1.28 | 2.57 | 4.68 | 4.03 | 3.99 | ** | + |
| HEMBA1000060 | 1.88 | 2.71 | 4.51 | 7.29 | 7.94 | 9.74 | ** | + |
| HEMBA1000072 | 52.79 | 53.46 | 135.73 | 165.97 | 221.75 | 230.97 | * | + |
| HEMBA1000073 | 16.54 | 11.43 | 27.32 | 22.4 | 36.09 | 33.78 | | |
| HEMBA1000076 | 5.06 | 5.33 | 9.77 | 12.16 | 10.46 | 11.15 | * | + |
| HEMBA1000084 | 4.75 | 4.46 | 20.71 | 30.15 | 43.67 | 33.92 | * | + |
| HEMBA1000087 | 0.51 | 1 | 3.32 | 0.65 | 2.82 | 1.61 | | |
| HEMBA1000088 | 1.98 | 2.97 | 4.6 | 6.2 | 9.87 | 8.46 | * | + |
| HEMBA1000091 | 6.36 | 5.4 | 17.56 | 30.15 | 44.04 | 35.43 | ** | + |
| HEMBA1000111 | 1.52 | 1.77 | 3.63 | 5.29 | 6.65 | 6.4 | ** | + |
| HEMBA1000121 | 0.86 | 1.17 | 3.58 | 3.52 | 4.47 | 5.83 | | |
| HEMBA1000128 | 1.52 | 2.99 | 6.04 | 4.28 | 6.05 | 5.93 | | |
| HEMBA1000129 | 2.04 | 1.81 | 3.95 | 2.66 | 3.26 | 3.32 | | |
| HEMBA1000141 | 2.31 | 3.45 | 5.98 | 3.56 | 6.67 | 5.6 | | |
| HEMBA1000146 | 0.84 | 1.29 | 2.96 | 1.93 | 4.98 | 3.52 | | |
| HEMBA1000150 | 3.34 | 3.29 | 10.65 | 8.27 | 11.97 | 9.46 | | |
| HEMBA1000154 | 25.17 | 29.21 | 82.33 | 128.3 | 134.42 | 139.59 | ** | + |
| HEMBA1000156 | 3.28 | 4 | 5.87 | 8.69 | 6.19 | 6.13 | | |
| HEMBA1000158 | 7.98 | 10.04 | 12.52 | 16.99 | 15.47 | 12.88 | | |
| HEMBA1000168 | 1.21 | 2.2 | 4.11 | 5.7 | 7.3 | 5.21 | * | + |
| HEMBA1000180 | 0.4 | 2.04 | 2.87 | 2.86 | 4.06 | 2.05 | | |
| HEMBA1000185 | 1.65 | 3.84 | 4.88 | 7.5 | 9.46 | 9.07 | ** | + |
| HEMBA1000188 | 1.37 | 1.64 | 3.31 | 4.94 | 4.19 | 3.35 | | |
| HEMBA1000193 | 1.53 | 0.66 | 3.16 | 2.68 | 4.33 | 2.5 | | |
| HEMBA1000194 | 2.18 | 2.95 | 5.68 | 9.11 | 8.74 | 8.83 | ** | + |
| HEMBA1000201 | 2.6 | 4.47 | 9.74 | 13.45 | 14.8 | 14.65 | * | + |
| HEMBA1000213 | 1.33 | 1.95 | 2.76 | 2.08 | 4.49 | 3.7 | | |
| HEMBA1000216 | 1.26 | 1.82 | 3.27 | 2.92 | 5.2 | 3.47 | | |
| HEMBA1000227 | 0.99 | 2.27 | 2.38 | 3.28 | 4.21 | 1.83 | | |
| HEMBA1000231 | 1.5 | 1.97 | 5 | 7.56 | 7.19 | 6.16 | * | + |
| HEMBA1000237 | 4.5 | 6.13 | 9.14 | 14.79 | 18.3 | 14.71 | ** | + |
| HEMBA1000243 | 0.6 | 1.89 | 3.01 | 4.3 | 4.34 | 3.67 | * | + |
| HEMBA1000244 | 1.54 | 2.45 | 3.78 | 6.08 | 5.58 | 3.36 | | |
| HEMBA1000251 | 1.15 | 1.92 | 2.97 | 2.26 | 4.59 | 3.22 | | |
| HEMBA1000254 | 0.69 | 1.8 | 4.81 | 3.57 | 4.97 | 3.58 | | |
| HEMBA1000264 | 0.84 | 2.28 | 3.01 | 2.84 | 3.23 | 3.12 | | |

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|---|---|---|---|---|---|---|---|
| BNGH41000198 | 1.32 | 2.3 | 4.35 | 2.06 | 2.55 | 2.22 | |
| BNGH41000219 | 2.29 | 3.91 | 5.61 | 12.4 | 13.73 | 10.76 | ** + |
| BNGH41000229 | 9.65 | 9.99 | 12.99 | 18.34 | 18.92 | 18.94 | ** + |
| BNGH41000237 | 8.4 | 12.99 | 12.61 | 27.63 | 11.26 | 13.45 | |
| BNGH41000238 | 1.56 | 2.59 | 6.77 | 3.45 | 4.55 | 3.32 | |
| BNGH41000243 | 5.56 | 8.95 | 6.71 | 15.03 | 12.55 | 16.36 | ** + |
| BNGH41000270 | 2.94 | 2.77 | 2.88 | 3.67 | 3.99 | 3.74 | ** + |
| BRAWH1000004 | 1 | 2.19 | 6.99 | 6.45 | 8.36 | 6 | |
| BRAWH1000018 | 1.8 | 2.24 | 5.06 | 4.43 | 6.95 | 5.24 | |
| BRAWH1000021 | 1.33 | 2.73 | 4.81 | 4.16 | 5.85 | 5.21 | |
| BRAWH1000027 | 0.58 | 1.7 | 1.62 | 2.39 | 3.65 | 2.63 | * + |
| BRAWH1000029 | 2.32 | 3.63 | 6.21 | 6.03 | 6.73 | 4.81 | |
| BRAWH1000040 | 4.68 | 4.98 | 8.01 | 7.28 | 7.2 | 8.67 | |
| BRAWH1000050 | 11.04 | 10.47 | 43.79 | 51.7 | 73.7 | 60.92 | * + |
| BRAWH1000051 | 2.14 | 0.63 | 2.71 | 2.25 | 4.43 | 1.04 | |
| BRAWH1000060 | 7.84 | 8.07 | 48.26 | 59.16 | 66.12 | 63.86 | * + |
| BRAWH1000075 | 1.85 | 1.86 | 2.98 | 2.07 | 4.4 | 2.34 | |
| BRAWH1000081 | 1.88 | 2.78 | 7.19 | 5.9 | 10.82 | 7.4 | |
| BRAWH1000084 | 30.23 | 30.57 | 65.21 | 235.81 | 180.86 | 211.35 | ** + |
| BRAWH1000095 | 1.38 | 2.47 | 4.51 | 3 | 4.78 | 2.67 | |
| BRAWH1000096 | 1.37 | 2.89 | 4.71 | 3.7 | 4.8 | 5.17 | |
| BRAWH1000097 | 3.32 | 3.27 | 10.74 | 9.24 | 10.62 | 7.75 | |
| BRAWH1000100 | 4.77 | 5.19 | 7.69 | 6.98 | 7.06 | 7.28 | |
| BRAWH1000101 | 12 | 12.04 | 36.52 | 46.19 | 41.09 | 50.21 | * + |
| BRAWH1000104 | 1.37 | 0.92 | 4.33 | 1.47 | 4.47 | 2.41 | |
| BRAWH1000107 | 0.62 | 1.88 | 2.48 | 2.43 | 5.03 | 3.15 | |
| BRAWH1000110 | 4.4 | 4.06 | 16.81 | 13.87 | 11.1 | 15.74 | |
| BRAWH1000111 | 3.98 | 6.14 | 6.05 | 8.85 | 8.95 | 10.64 | * + |
| BRAWH1000135 | 4.95 | 4.91 | 7.7 | 7.37 | 9.42 | 9.98 | |
| BRAWH1000190 | 2.22 | 3.84 | 5.07 | 4.66 | 7.16 | 4.99 | |
| HEMBA1000005 | 5.91 | 6.44 | 11.97 | 17.55 | 22.88 | 18.65 | * + |
| HEMBA1000006 | 2.61 | 3.17 | 4.64 | 3.08 | 8.49 | 4.75 | |
| HEMBA1000012 | 10.97 | 11.75 | 51.07 | 71.4 | 106.82 | 74.8 | * + |
| HEMBA1000020 | 50.65 | 49.12 | 113.3 | 197.41 | 293.79 | 216.89 | * + |
| HEMBA1000030 | 1.93 | 3.08 | 4.67 | 5.72 | 3.62 | 6.43 | |
| HEMBA1000034 | 3.27 | 3.21 | 5.35 | 4.62 | 10.29 | 6.85 | |
| HEMBA1000042 | 1.64 | 3.17 | 6 | 4.72 | 6.92 | 8.12 | |
| HEMBA1000045 | 7.13 | 9.44 | 11.07 | 9.55 | 14.43 | 10.44 | |
| HEMBA1000046 | 1.14 | 2.24 | 2.77 | 3.73 | 5.3 | 4.34 | * + |

| GAPDH(Cr1) | 0.4 | 0.8 | 0.89 | 0.9 | 1 | 1.15 | | |
|---|---|---|---|---|---|---|---|---|
| β actin(Cr2) | 385.94 | 262.23 | 582.98 | 443.28 | 422.61 | 573.47 | | |
| ADRGL1000005 | 2.72 | 2.97 | -4.46 | 7.27 | 7.45 | 3.51 | | |
| ADRGL1000007 | 4.36 | 5.19 | 9.58 | 20.78 | 19.59 | 18.29 | ** | + |
| ADRGL1000009 | 0.99 | 1.25 | 1.64 | 2.16 | 4.08 | 2.02 | | |
| ADRGL1000011 | 1.98 | 3.56 | 5.24 | 22.22 | 23.49 | 19.81 | ** | + |
| ADRGL1000027 | 0.79 | 1.22 | 1.66 | 2.82 | 4.99 | 1.9 | | |
| ADRGL1000058 | 4.12 | 7.08 | 26.9 | 62.55 | 67.32 | 49.15 | ** | + |
| ADRGL1000069 | 1.91 | 1.68 | 2.47 | 14.19 | 14.54 | 13.74 | ** | + |
| ADRGL1000077 | 1.98 | 2 | 2.54 | 5.5 | 2.9 | 4.16 | | - |
| ADRGL1000092 | 2.99 | 4.79 | 12.53 | 21.46 | 22.09 | 26.19 | ** | + |
| ADRGL1000099 | 2.77 | 4.79 | 12.85 | 23.61 | 24.02 | 25.56 | ** | + |
| ADRGL1000136 | 20.49 | 27.18 | 31.85 | 62.44 | 40.69 | 48.29 | * | + |
| ADRGL1000147 | 2.09 | 2.58 | 5.47 | 5.69 | 7.52 | 3.85 | | |
| ADRGL1000159 | 1.51 | 1.77 | 3.07 | 3.4 | 4.71 | 2.59 | | |
| ADRGL1000160 | 2.42 | 4.34 | 6.89 | 8.08 | 7.24 | 7.06 | | |
| ADRGL1000171 | 0.95 | 1.11 | 1.64 | 1.89 | 2.69 | 1.87 | | |
| ADRGL1000181 | 0.64 | 1.37 | 1.74 | 3.99 | 4.27 | 3.89 | ** | + |
| BGGI11000015 | 2.13 | 3.89 | 5.02 | 10.49 | 11.35 | 9.14 | ** | + |
| BGGI11000016 | 27.77 | 35.71 | 52.17 | 57.18 | 48.51 | 63.57 | | |
| BGGI11000017 | 1.29 | 3.19 | 3.14 | 3.24 | 3.65 | 2.34 | | |
| BGGI11000022 | 4.72 | 4.45 | 6.75 | 10.71 | 5.56 | 8.27 | | |
| BGGI11000031 | 4.47 | 6.58 | 8.77 | 14.79 | 11.63 | 10.04 | * | + |
| BGGI11000042 | 9.55 | 11.29 | 20.54 | 23.39 | 18.75 | 20.23 | | |
| BGGI11000046 | 8.56 | 9.77 | 17.04 | 34.24 | 30.76 | 25.79 | ** | + |
| BNGH41000020 | 246.16 | 211.77 | 380.83 | 658.32 | 647.37 | 559.16 | ** | + |
| BNGH41000025 | 4.31 | 3.12 | 6.92 | 11.4 | 13.1 | 15.01 | ** | + |
| BNGH41000026 | 2.71 | 4.77 | 7.53 | 4.45 | 7.17 | 6.23 | | |
| BNGH41000027 | 11.52 | 13.5 | 12.69 | 20.62 | 12.48 | 24.91 | | |
| BNGH41000035 | 23.02 | 25.91 | 36.46 | 51.05 | 31.83 | 41.67 | | |
| BNGH41000037 | 2.7 | 5.21 | 6.72 | 12.95 | 8.98 | 8.59 | * | + |
| BNGH41000042 | 14.55 | 16.06 | 22.84 | 49.62 | 37.57 | 36.25 | ** | + |
| BNGH41000048 | 3.92 | 6.27 | 25.68 | 66.19 | 74.4 | 66.21 | ** | + |
| BNGH41000056 | 0.74 | 1.75 | 3.26 | 5.28 | 7.34 | 3.75 | * | + |
| BNGH41000087 | 3.36 | 4.08 | 5.19 | 5.59 | 8.15 | 3.01 | | |
| BNGH41000091 | 0.18 | 1.45 | 2.47 | 2.72 | 3.4 | 2.14 | | |
| BNGH41000157 | 6.93 | 7.99 | 6.23 | 13.37 | 10.28 | 9.98 | * | + |
| BNGH41000169 | 1.09 | 1.53 | 2.99 | 2.77 | 4.23 | 2.59 | | |
| BNGH41000181 | 3.5 | 4.06 | 7.5 | 5.71 | 6.81 | 6.09 | | |

## Table 352

Expression of each cDNA in synovial cells or in the synovial cells in the presence of TNF (This table also contains clones without description in Examples)

In the table, Synoviocyte and Synoviocyte_TNF represent synovial cells and TNF-treated synovial cells, respectively. The assay was performed in triplicate (n=3), and each result is shown in the column of exp.1, exp.2, or exp.3. In addition, "t-test vs TNF" represents a result of test for significance of difference between the untreated synovial cells and the TNF-treated synovial cells. The increase and decrease in the expression level of a particular gene in response to TNF are represented by + and -, respectively. The results of test for significance of difference are shown in the columns of *:p<0.05 and **:p<0.01.

| Clone | Synoviocyte | | | Synoviocute_TNF | | | t test vs TNF | INC. and DEC. |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       | exp. 1 | exp. 2 | exp. 3 | exp. 1 | exp. 2 | exp. 3 | | |

| | | | |
|---|---|---|---|
| NT2RP2003339 | C-NT2RP2003339 | 18992 | |
| NT2RP3001282 | C-NT2RP3001282 | 18993 | 18994 |
| PLACE1001761 | C-PLACE1001761 | 18995 | 18996 |
| PLACE1004491 | C-PLACE1004491 | 18997 | |
| PLACE1004686 | C-PLACE1004686 | 18998 | |
| PLACE1005574 | C-PLACE1005574 | 18999 | |
| PLACE1006382 | C-PLACE1006382 | 19000 | |
| PLACE1006792 | C-PLACE1006792 | 19001 | |
| PLACE3000455 | C-PLACE3000455 | 19002 | 19003 |
| PLACE4000230 | C-PLACE4000230 | 19004 | 19005 |
| THYRO1000916 | C-THYRO1000916 | 19006 | |
| HEMBA1000327 | C-HEMBA1000327 | 19007 | 19008 |
| HEMBB1000637 | C-HEMBB1000637 | 19009 | 19010 |
| HEMBB1001967 | C-HEMBB1001967 | 19011 | |
| MAMMA1000266 | C-MAMMA1000266 | 19012 | |
| NT2RP2002979 | C-NT2RP2002979 | 19013 | |
| PLACE1007866 | C-PLACE1007866 | 19014 | 19015 |
| PLACE3000350 | C-PLACE3000350 | 19016 | 19017 |
| PLACE4000156 | C-PLACE4000156 | 19018 | 19019 |
| THYRO1001637 | C-THYRO1001637 | 19020 | 19021 |
| MAMMA1002215 | C-MAMMA1002215 | 19022 | 19023 |
| MAMMA1002721 | C-MAMMA1002721 | 19024 | |
| NT2RP2002070 | C-NT2RP2002070 | 19025 | |

| | | | |
|---|---|---|---|
| THYRO1001828 | C-THYRO1001828 | 18936 | 18937 |
| Y79AA1000346 | C-Y79AA1000346 | 18938 | 18939 |
| Y79AA1001167 | C-Y79AA1001167... ... | 18940 | |
| Y79AA1001384 | C-Y79AA1001384 | 18941 | 18942 |
| Y79AA1001875 | C-Y79AA1001875 | 18943 | |
| Y79AA1002103 | C-Y79AA1002103 | 18944 | 18945 |
| HEMBA1000290 | C-HEMBA1000290 | 18946 | |
| HEMBA1001196 | C-HEMBA1001196 | 18947 | 18948 |
| HEMBA1006650 | C-HEMBA1006650 | 18949 | 18950 |
| HEMBA1006796 | C-HEMBA1006796 | 18951 | 18952 |
| HEMBB1000337 | C-HEMBB1000337 | 18953 | 18954 |
| HEMBB1001619 | C-HEMBB1001619 | 18955 | |
| MAMMA1000270 | C-MAMMA1000270 | 18956 | |
| MAMMA1000559 | C-MAMMA1000559 | 18957 | |
| MAMMA1000940 | C-MAMMA1000940 | 18958 | |
| MAMMA1002545 | C-MAMMA1002545 | 18959 | |
| MAMMA1002972 | C-MAMMA1002972 | 18960 | 18961 |
| NT2RP2001440 | C-NT2RP2001440 | 18962 | 18963 |
| NT2RP3002770 | C-NT2RP3002770 | 18964 | 18965 |
| NT2RP3003138 | C-NT2RP3003138 | 18966 | 18967 |
| NT2RP3004470 | C-NT2RP3004470 | 18968 | |
| OVARC1000891 | C-OVARC1000891 | 18969 | |
| PLACE1001545 | C-PLACE1001545 | 18970 | 18971 |
| PLACE1003383 | C-PLACE1003383 | 18972 | |
| PLACE1005549 | C-PLACE1005549 | 18973 | 18974 |
| PLACE1008455 | C-PLACE1008455 | 18975 | |
| PLACE4000131 | C-PLACE4000131 | 18976 | 18977 |
| PLACE4000261 | C-PLACE4000261 | 18978 | 18979 |
| THYRO1001602 | C-THYRO1001602 | 18980 | |
| HEMBA1006092 | C-HEMBA1006092 | 18981 | |
| HEMBA1006406 | C-HEMBA1006406 | 18982 | |
| HEMBB1000790 | C-HEMBB1000790 | 18983 | |
| HEMBB1000917 | C-HEMBB1000917 | 18984 | |
| HEMBB1002280 | C-HEMBB1002280 | 18985 | |
| MAMMA1000802 | C-MAMMA1000802 | 18986 | |
| MAMMA1001322 | C-MAMMA1001322 | 18987 | |
| MAMMA1002597 | C-MAMMA1002597 | 18988 | |
| MAMMA1002868 | C-MAMMA1002868 | 18989 | |
| NT2RP2003161 | C-NT2RP2003161 | 18990 | 18991 |

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|---|---|---|---|
| PLACE3000124 | C-PLACE3000124 | 18869 | 18870 |
| PLACE3000158 | C-PLACE3000158 | 18871 | |
| PLACE3000207 | C-PLACE3000207 | 18872 | |
| PLACE3000221 | C-PLACE3000221 | 18873 | 18874 |
| PLACE3000271 | C-PLACE3000271 | 18875 | 18876 |
| PLACE3000304 | C-PLACE3000304 | 18877 | |
| PLACE3000322 | C-PLACE3000322 | 18878 | 18879 |
| PLACE3000341 | C-PLACE3000341 | 18880 | |
| PLACE3000373 | C-PLACE3000373 | 18881 | 18882 |
| PLACE3000399 | C-PLACE3000399 | 18883 | 18884 |
| PLACE3000401 | C-PLACE3000401 | 18885 | |
| PLACE3000402 | C-PLACE3000402 | 18886 | |
| PLACE3000406 | C-PLACE3000406 | 18887 | 18888 |
| PLACE3000475 | C-PLACE3000475 | 18889 | |
| PLACE4000063 | C-PLACE4000063 | 18890 | 18891 |
| PLACE4000093 | C-PLACE4000093 | 18892 | |
| PLACE4000100 | C-PLACE4000100 | 18893 | 18894 |
| PLACE4000247 | C-PLACE4000247 | 18895 | 18896 |
| PLACE4000250 | C-PLACE4000250 | 18897 | 18898 |
| PLACE4000252 | C-PLACE4000252 | 18899 | 18900 |
| PLACE4000259 | C-PLACE4000259 | 18901 | 18902 |
| PLACE4000320 | C-PLACE4000320 | 18903 | |
| PLACE4000344 | C-PLACE4000344 | 18904 | |
| PLACE4000367 | C-PLACE4000367 | 18905 | 18906 |
| PLACE4000401 | C-PLACE4000401 | 18907 | 18908 |
| PLACE4000411 | C-PLACE4000411 | 18909 | 18910 |
| PLACE4000487 | C-PLACE4000487 | 18911 | 18912 |
| PLACE4000494 | C-PLACE4000494 | 18913 | 18914 |
| PLACE4000521 | C-PLACE4000521 | 18915 | 18916 |
| PLACE4000548 | C-PLACE4000548 | 18917 | 18918 |
| SKNMC1000013 | C-SKNMC1000013 | 18919 | 18920 |
| SKNMC1000091 | C-SKNMC1000091 | 18921 | 18922 |
| THYRO1000343 | C-THYRO1000343 | 18923 | 18924 |
| THYRO1000569 | C-THYRO1000569 | 18925 | 18926 |
| THYRO1001142 | C-THYRO1001142 | 18927 | |
| THYRO1001189 | C-THYRO1001189 | 18928 | 18929 |
| THYRO1001320 | C-THYRO1001320 | 18930 | 18931 |
| THYRO1001537 | C-THYRO1001537 | 18932 | 18933 |
| THYRO1001721 | C-THYRO1001721 | 18934 | 18935 |

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|---|---|---|---|
| PLACE1001608 | C-PLACE1001608 | 18803 | 18804 |
| PLACE1002004 | C-PLACE1002004 | 18805 | 18806 |
| PLACE1002256 | C-PLACE1002256 ..... | 18807 | |
| PLACE1002437 | C-PLACE1002437 | 18808 | 18809 |
| PLACE1002591 | C-PLACE1002591 | 18810 | 18811 |
| PLACE1002665 | C-PLACE1002665 | 18812 | 18813 |
| PLACE1003864 | C-PLACE1003864 | 18814 | 18815 |
| PLACE1004793 | C-PLACE1004793 | 18816 | 18817 |
| PLACE1004913 | C-PLACE1004913 | 18818 | 18819 |
| PLACE1004979 | C-PLACE1004979 | 18820 | |
| PLACE1005052 | C-PLACE1005052 | 18821 | 18822 |
| PLACE1005055 | C-PLACE1005055 | 18823 | 18824 |
| PLACE1005128 | C-PLACE1005128 | 18825 | 18826 |
| PLACE1005162 | C-PLACE1005162 | 18827 | 18828 |
| PLACE1005176 | C-PLACE1005176 | 18829 | 18830 |
| PLACE1005467 | C-PLACE1005467 | 18831 | 18832 |
| PLACE1005584 | C-PLACE1005584 | 18833 | 18834 |
| PLACE1005611 | C-PLACE1005611 | 18835 | 18836 |
| PLACE1005802 | C-PLACE1005802 | 18837 | |
| PLACE1005850 | C-PLACE1005850 | 18838 | |
| PLACE1005898 | C-PLACE1005898 | 18839 | 18840 |
| PLACE1005932 | C-PLACE1005932 | 18841 | |
| PLACE1006129 | C-PLACE1006129 | 18842 | 18843 |
| PLACE1006360 | C-PLACE1006360 | 18844 | |
| PLACE1006795 | C-PLACE1006795 | 18845 | |
| PLACE1006878 | C-PLACE1006878 | 18846 | 18847 |
| PLACE1007557 | C-PLACE1007557 | 18848 | |
| PLACE1007807 | C-PLACE1007807 | 18849 | 18850 |
| PLACE1008181 | C-PLACE1008181 | 18851 | |
| PLACE1008426 | C-PLACE1008426 | 18852 | 18853 |
| PLACE1008941 | C-PLACE1008941 | 18854 | 18855 |
| PLACE1009935 | C-PLACE1009935 | 18856 | 18857 |
| PLACE1010310 | C-PLACE1010310 | 18858 | 18859 |
| PLACE1011891 | C-PLACE1011891 | 18860 | |
| PLACE1011896 | C-PLACE1011896 | 18861 | 18862 |
| PLACE2000003 | C-PLACE2000003 | 18863 | |
| PLACE2000132 | C-PLACE2000132 | 18864 | 18865 |
| PLACE2000170 | C-PLACE2000170 | 18866 | |
| PLACE2000335 | C-PLACE2000335 | 18867 | 18868 |

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|---|---|---|---|
| NT2RP3004078 | C-NT2RP3004078 | 18738 | 18739 |
| NT2RP3004093 | C-NT2RP3004093 | 18740 | 18741 |
| NT2RP3004095 | C-NT2RP3004095...... | 18742 | 18743 |
| NT2RP3004125 | C-NT2RP3004125 | 18744 | 18745 |
| NT2RP3004148 | C-NT2RP3004148 | 18746 | 18747 |
| NT2RP3004155 | C-NT2RP3004155 | 18748 | 18749 |
| NT2RP3004189 | C-NT2RP3004189 | 18750 | 18751 |
| NT2RP3004332 | C-NT2RP3004332 | 18752 | 18753 |
| NT2RP3004349 | C-NT2RP3004349 | 18754 | |
| NT2RP4000035 | C-NT2RP4000035 | 18755 | |
| NT2RP4000049 | C-NT2RP4000049 | 18756 | |
| NT2RP4000102 | C-NT2RP4000102 | 18757 | |
| NT2RP4000167 | C-NT2RP4000167 | 18758 | 18759 |
| NT2RP4000515 | C-NT2RP4000515 | 18760 | |
| NT2RP4000517 | C-NT2RP4000517 | 18761 | |
| NT2RP4000519 | C-NT2RP4000519 | 18762 | 18763 |
| NT2RP5003512 | C-NT2RP5003512 | 18764 | 18765 |
| OVARC1000092 | C-OVARC1000092 | 18766 | |
| OVARC1000533 | C-OVARC1000533 | 18767 | |
| OVARC1000678 | C-OVARC1000678 | 18768 | |
| OVARC1000689 | C-OVARC1000689 | 18769 | 18770 |
| OVARC1000802 | C-OVARC1000802 | 18771 | |
| OVARC1000890 | C-OVARC1000890 | 18772 | 18773 |
| OVARC1000945 | C-OVARC1000945 | 18774 | 18775 |
| OVARC1001072 | C-OVARC1001072 | 18776 | 18777 |
| OVARC1001117 | C-OVARC1001117 | 18778 | 18779 |
| OVARC1001200 | C-OVARC1001200 | 18780 | 18781 |
| OVARC1001244 | C-OVARC1001244 | 18782 | 18783 |
| OVARC1001329 | C-OVARC1001329 | 18784 | 18785 |
| OVARC1001341 | C-OVARC1001341 | 18786 | 18787 |
| OVARC1001376 | C-OVARC1001376 | 18788 | |
| OVARC1001496 | C-OVARC1001496 | 18789 | 18790 |
| OVARC1001873 | C-OVARC1001873 | 18791 | |
| PLACE1000007 | C-PLACE1000007 | 18792 | 18793 |
| PLACE1000547 | C-PLACE1000547 | 18794 | 18795 |
| PLACE1001036 | C-PLACE1001036 | 18796 | 18797 |
| PLACE1001076 | C-PLACE1001076 | 18798 | |
| PLACE1001118 | C-PLACE1001118 | 18799 | 18800 |
| PLACE1001366 | C-PLACE1001366 | 18801 | 18802 |

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|---|---|---|---|
| NT2RP3000584 | C-NT2RP3000584 | 18669 | |
| NT2RP3001115 | C-NT2RP3001115 | 18670 | |
| NT2RP3001723 | C-NT2RP3001723...... | 18671 | 18672 |
| NT2RP3001938 | C-NT2RP3001938 | 18673 | 18674 |
| NT2RP3002330 | C-NT2RP3002330 | 18675 | 18676 |
| NT2RP3002402 | C-NT2RP3002402 | 18677 | 18678 |
| NT2RP3002484 | C-NT2RP3002484 | 18679 | 18680 |
| NT2RP3002512 | C-NT2RP3002512 | 18681 | 18682 |
| NT2RP3002713 | C-NT2RP3002713 | 18683 | |
| NT2RP3002799 | C-NT2RP3002799 | 18684 | |
| NT2RP3002810 | C-NT2RP3002810 | 18685 | 18686 |
| NT2RP3002818 | C-NT2RP3002818 | 18687 | 18688 |
| NT2RP3002955 | C-NT2RP3002955 | 18689 | |
| NT2RP3002985 | C-NT2RP3002985 | 18690 | 18691 |
| NT2RP3003059 | C-NT2RP3003059 | 18692 | 18693 |
| NT2RP3003121 | C-NT2RP3003121 | 18694 | 18695 |
| NT2RP3003133 | C-NT2RP3003133 | 18696 | 18697 |
| NT2RP3003155 | C-NT2RP3003155 | 18698 | 18699 |
| NT2RP3003157 | C-NT2RP3003157 | 18700 | 18701 |
| NT2RP3003185 | C-NT2RP3003185 | 18702 | 18703 |
| NT2RP3003264 | C-NT2RP3003264 | 18704 | 18705 |
| NT2RP3003346 | C-NT2RP3003346 | 18706 | |
| NT2RP3003403 | C-NT2RP3003403 | 18707 | |
| NT2RP3003411 | C-NT2RP3003411 | 18708 | 18709 |
| NT2RP3003500 | C-NT2RP3003500 | 18710 | 18711 |
| NT2RP3003572 | C-NT2RP3003572 | 18712 | 18713 |
| NT2RP3003576 | C-NT2RP3003576 | 18714 | 18715 |
| NT2RP3003665 | C-NT2RP3003665 | 18716 | 18717 |
| NT2RP3003672 | C-NT2RP3003672 | 18718 | |
| NT2RP3003680 | C-NT2RP3003680 | 18719 | 18720 |
| NT2RP3003799 | C-NT2RP3003799 | 18721 | 18722 |
| NT2RP3003800 | C-NT2RP3003800 | 18723 | 18724 |
| NT2RP3003828 | C-NT2RP3003828 | 18725 | 18726 |
| NT2RP3003932 | C-NT2RP3003932 | 18727 | |
| NT2RP3003992 | C-NT2RP3003992 | 18728 | 18729 |
| NT2RP3004013 | C-NT2RP3004013 | 18730 | 18731 |
| NT2RP3004028 | C-NT2RP3004028 | 18732 | 18733 |
| NT2RP3004041 | C-NT2RP3004041 | 18734 | 18735 |
| NT2RP3004051 | C-NT2RP3004051 | 18736 | 18737 |

| | | | |
|---|---|---|---|
| NT2RM1000623 | C-NT2RM1000623 | 18601 | 18602 |
| NT2RM1000702 | C-NT2RM1000702 | 18603 | 18604 |
| NT2RM1000833 | C-NT2RM1000833 .... | 18605 | 18606 |
| NT2RM1000883 | C-NT2RM1000883 | 18607 | 18608 |
| NT2RM1001082 | C-NT2RM1001082 | 18609 | |
| NT2RM1001112 | C-NT2RM1001112 | 18610 | 18611 |
| NT2RM2001105 | C-NT2RM2001105 | 18612 | 18613 |
| NT2RM2001360 | C-NT2RM2001360 | 18614 | 18615 |
| NT2RM2001797 | C-NT2RM2001797 | 18616 | 18617 |
| NT2RM2001803 | C-NT2RM2001803 | 18618 | 18619 |
| NT2RM4002504 | C-NT2RM4002504 | 18620 | |
| NT2RP1000409 | C-NT2RP1000409 | 18621 | |
| NT2RP1000460 | C-NT2RP1000460 | 18622 | 18623 |
| NT2RP1000746 | C-NT2RP1000746 | 18624 | 18625 |
| NT2RP1000796 | C-NT2RP1000796 | 18626 | 18627 |
| NT2RP1001013 | C-NT2RP1001013 | 18628 | 18629 |
| NT2RP2001214 | C-NT2RP2001214 | 18630 | 18631 |
| NT2RP2001233 | C-NT2RP2001233 | 18632 | 18633 |
| NT2RP2002056 | C-NT2RP2002056 | 18634 | 18635 |
| NT2RP2002105 | C-NT2RP2002105 | 18636 | 18637 |
| NT2RP2002333 | C-NT2RP2002333 | 18638 | 18639 |
| NT2RP2002677 | C-NT2RP2002677 | 18640 | |
| NT2RP2002755 | C-NT2RP2002755 | 18641 | |
| NT2RP2002843 | C-NT2RP2002843 | 18642 | |
| NT2RP2003101 | C-NT2RP2003101 | 18643 | 18644 |
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| HEMBA1004200 | C-HEMBA1004200 | 13500 | |
| HEMBA1004202 | C-HEMBA1004202 | 13501 | 13502 |

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|---|---|---|---|
| HEMBA1001781 | C-HEMBA1001781 | 13383 | 13384 |
| HEMBA1001804 | C-HEMBA1001804 | 13385 | 13386 |
| HEMBA1001822 | C-HEMBA1001822_ | 13387 | 13388 |
| HEMBA1001824 | C-HEMBA1001824 | 13389 | 13390 |
| HEMBA1001866 | C-HEMBA1001866 | 13391 | 13392 |
| HEMBA1001910 | C-HEMBA1001910 | 13393 | |
| HEMBA1001913 | C-HEMBA1001913 | 13394 | 13395 |
| HEMBA1001921 | C-HEMBA1001921 | 13396 | 13397 |
| HEMBA1001939 | C-HEMBA1001939 | 13398 | 13399 |
| HEMBA1001950 | C-HEMBA1001950 | 13400 | 13401 |
| HEMBA1001967 | C-HEMBA1001967 | 13402 | 13403 |
| HEMBA1002035 | C-HEMBA1002035 | 13404 | 13405 |
| HEMBA1002092 | C-HEMBA1002092 | 13406 | 13407 |
| HEMBA1002102 | C-HEMBA1002102 | 13408 | 13409 |
| HEMBA1002150 | C-HEMBA1002150 | 13410 | 13411 |
| HEMBA1002151 | C-HEMBA1002151 | 13412 | 13413 |
| HEMBA1002189 | C-HEMBA1002189 | 13414 | |
| HEMBA1002215 | C-HEMBA1002215 | 13415 | 13416 |
| HEMBA1002229 | C-HEMBA1002229 | 13417 | |
| HEMBA1002241 | C-HEMBA1002241 | 13418 | 13419 |
| HEMBA1002341 | C-HEMBA1002341 | 13420 | |
| HEMBA1002417 | C-HEMBA1002417 | 13421 | 13422 |
| HEMBA1002547 | C-HEMBA1002547 | 13423 | 13424 |
| HEMBA1002703 | C-HEMBA1002703 | 13425 | 13426 |
| HEMBA1002779 | C-HEMBA1002779 | 13427 | |
| HEMBA1002816 | C-HEMBA1002816 | 13428 | 13429 |
| HEMBA1002970 | C-HEMBA1002970 | 13430 | |
| HEMBA1002999 | C-HEMBA1002999 | 13431 | 13432 |
| HEMBA1003021 | C-HEMBA1003021 | 13433 | |
| HEMBA1003077 | C-HEMBA1003077 | 13434 | 13435 |
| HEMBA1003079 | C-HEMBA1003079 | 13436 | 13437 |
| HEMBA1003273 | C-HEMBA1003273 | 13438 | |
| HEMBA1003304 | C-HEMBA1003304 | 13439 | |
| HEMBA1003309 | C-HEMBA1003309 | 13440 | |
| HEMBA1003376 | C-HEMBA1003376 | 13441 | |
| HEMBA1003384 | C-HEMBA1003384 | 13442 | |
| HEMBA1003531 | C-HEMBA1003531 | 13443 | |
| HEMBA1003548 | C-HEMBA1003548 | 13444 | |
| HEMBA1003556 | C-HEMBA1003556 | 13445 | 13446 |

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|---|---|---|---|
| HEMBA1000523 | C-HEMBA1000523 | 13328 | 13329 |
| HEMBA1000542 | C-HEMBA1000542 | 13330 | 13331 |
| HEMBA1000545 | C-HEMBA1000545 | 13332 | |
| HEMBA1000557 | C-HEMBA1000557 | 13333 | |
| HEMBA1000592 | C-HEMBA1000592 | 13334 | 13335 |
| HEMBA1000594 | C-HEMBA1000594 | 13336 | |
| HEMBA1000604 | C-HEMBA1000604 | 13337 | |
| HEMBA1000622 | C-HEMBA1000622 | 13338 | |
| HEMBA1000637 | C-HEMBA1000637 | 13339 | 13340 |
| HEMBA1000655 | C-HEMBA1000655 | 13341 | |
| HEMBA1000657 | C-HEMBA1000657 | 13342 | 13343 |
| HEMBA1000749 | C-HEMBA1000749 | 13344 | |
| HEMBA1000769 | C-HEMBA1000769 | 13345 | |
| HEMBA1000773 | C-HEMBA1000773 | 13346 | |
| HEMBA1000774 | C-HEMBA1000774 | 13347 | |
| HEMBA1000822 | C-HEMBA1000822 | 13348 | 13349 |
| HEMBA1000843 | C-HEMBA1000843 | 13350 | |
| HEMBA1000852 | C-HEMBA1000852 | 13351 | |
| HEMBA1000870 | C-HEMBA1000870 | 13352 | 13353 |
| HEMBA1000908 | C-HEMBA1000908 | 13354 | 13355 |
| HEMBA1000934 | C-HEMBA1000934 | 13356 | |
| HEMBA1000972 | C-HEMBA1000972 | 13357 | 13358 |
| HEMBA1000986 | C-HEMBA1000986 | 13359 | |
| HEMBA1000991 | C-HEMBA1000991 | 13360 | 13361 |
| HEMBA1001008 | C-HEMBA1001008 | 13362 | |
| HEMBA1001059 | C-HEMBA1001059 | 13363 | 13364 |
| HEMBA1001094 | C-HEMBA1001094 | 13365 | |
| HEMBA1001302 | C-HEMBA1001302 | 13366 | 13367 |
| HEMBA1001330 | C-HEMBA1001330 | 13368 | |
| HEMBA1001497 | C-HEMBA1001497 | 13369 | |
| HEMBA1001569 | C-HEMBA1001569 | 13370 | |
| HEMBA1001570 | C-HEMBA1001570 | 13371 | |
| HEMBA1001620 | C-HEMBA1001620 | 13372 | 13373 |
| HEMBA1001640 | C-HEMBA1001640 | 13374 | |
| HEMBA1001655 | C-HEMBA1001655 | 13375 | |
| HEMBA1001672 | C-HEMBA1001672 | 13376 | 13377 |
| HEMBA1001711 | C-HEMBA1001711 | 13378 | |
| HEMBA1001723 | C-HEMBA1001723 | 13379 | 13380 |
| HEMBA1001746 | C-HEMBA1001746 | 13381 | 13382 |

Table 351

| clone name | name of full-length nucleotide sequence | SEQ ID of full-length nucleotide sequence | SEQ ID of deduced amino acid sequence |
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| HEMBA1000020 | C-HEMBA1000020 | 13296 | 13297 |
| HEMBA1000129 | C-HEMBA1000129 | 13298 | 13299 |
| HEMBA1000201 | C-HEMBA1000201 | 13300 | 13301 |
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| HEMBA1000231 | C-HEMBA1000231 | 13304 | 13305 |
| HEMBA1000264 | C-HEMBA1000264 | 13306 | |
| HEMBA1000280 | C-HEMBA1000280 | 13307 | 13308 |
| HEMBA1000282 | C-HEMBA1000282 | 13309 | |
| HEMBA1000303 | C-HEMBA1000303 | 13310 | 13311 |
| HEMBA1000333 | C-HEMBA1000333 | 13312 | 13313 |
| HEMBA1000351 | C-HEMBA1000351 | 13314 | 13315 |
| HEMBA1000356 | C-HEMBA1000356 | 13316 | 13317 |
| HEMBA1000396 | C-HEMBA1000396 | 13318 | |
| HEMBA1000411 | C-HEMBA1000411 | 13319 | 13320 |
| HEMBA1000442 | C-HEMBA1000442 | 13321 | |
| HEMBA1000456 | C-HEMBA1000456 | 13322 | 13323 |
| HEMBA1000504 | C-HEMBA1000504 | 13324 | |
| HEMBA1000518 | C-HEMBA1000518 | 13325 | 13326 |
| HEMBA1000519 | C-HEMBA1000519 | 13327 | |

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| PLACE1010800 | C-PLACE1010800 | 13271 | 13272 |
| PLACE1010811 | C-PLACE1010811 | 13273 | 13274 |
| PLACE1010870 | C-PLACE1010870... | 13275 | |
| PLACE1010877 | C-PLACE1010877 | 13276 | 13277 |
| PLACE1010900 | C-PLACE1010900 | 13278 | |
| PLACE2000050 | C-PLACE2000050 | 13279 | |
| PLACE4000522 | C-PLACE4000522 | 13280 | 13281 |
| PLACE4000590 | C-PLACE4000590 | 13282 | 13283 |
| PLACE4000638 | C-PLACE4000638 | 13284 | 13285 |
| PLACE4000650 | C-PLACE4000650 | 13286 | 13287 |
| Y79AA1001647 | C-Y79AA1001647 | 13288 | 13289 |

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| PLACE1010023 | C–PLACE1010023 | 13207 | 13208 |
| PLACE1010031 | C–PLACE1010031 | 13209 | 13210 |
| PLACE1010053 | C–PLACE1010053 | 13211 | 13212 |
| PLACE1010074 | C–PLACE1010074 | 13213 | 13214 |
| PLACE1010076 | C–PLACE1010076 | 13215 | |
| PLACE1010096 | C–PLACE1010096 | 13216 | 13217 |
| PLACE1010102 | C–PLACE1010102 | 13218 | |
| PLACE1010105 | C–PLACE1010105 | 13219 | 13220 |
| PLACE1010106 | C–PLACE1010106 | 13221 | |
| PLACE1010134 | C–PLACE1010134 | 13222 | 13223 |
| PLACE1010148 | C–PLACE1010148 | 13224 | 13225 |
| PLACE1010194 | C–PLACE1010194 | 13226 | 13227 |
| PLACE1010202 | C–PLACE1010202 | 13228 | 13229 |
| PLACE1010261 | C–PLACE1010261 | 13230 | 13231 |
| PLACE1010274 | C–PLACE1010274 | 13232 | 13233 |
| PLACE1010293 | C–PLACE1010293 | 13234 | |
| PLACE1010321 | C–PLACE1010321 | 13235 | 13236 |
| PLACE1010324 | C–PLACE1010324 | 13237 | |
| PLACE1010329 | C–PLACE1010329 | 13238 | |
| PLACE1010362 | C–PLACE1010362 | 13239 | 13240 |
| PLACE1010364 | C–PLACE1010364 | 13241 | |
| PLACE1010383 | C–PLACE1010383 | 13242 | |
| PLACE1010481 | C–PLACE1010481 | 13243 | 13244 |
| PLACE1010491 | C–PLACE1010491 | 13245 | |
| PLACE1010492 | C–PLACE1010492 | 13246 | 13247 |
| PLACE1010522 | C–PLACE1010522 | 13248 | 13249 |
| PLACE1010529 | C–PLACE1010529 | 13250 | 13251 |
| PLACE1010547 | C–PLACE1010547 | 13252 | 13253 |
| PLACE1010599 | C–PLACE1010599 | 13254 | 13255 |
| PLACE1010616 | C–PLACE1010616 | 13256 | |
| PLACE1010622 | C–PLACE1010622 | 13257 | 13258 |
| PLACE1010629 | C–PLACE1010629 | 13259 | |
| PLACE1010630 | C–PLACE1010630 | 13260 | |
| PLACE1010661 | C–PLACE1010661 | 13261 | 13262 |
| PLACE1010714 | C–PLACE1010714 | 13263 | |
| PLACE1010720 | C–PLACE1010720 | 13264 | 13265 |
| PLACE1010743 | C–PLACE1010743 | 13266 | 13267 |
| PLACE1010771 | C–PLACE1010771 | 13268 | 13269 |
| PLACE1010786 | C–PLACE1010786 | 13270 | |

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| PLACE1009190 | C-PLACE1009190 | 13137 | 13138 |
| PLACE1009230 | C-PLACE1009230 | 13139 | 13140 |
| PLACE1009319 | C-PLACE1009319 ... | 13141 | 13142 |
| PLACE1009328 | C-PLACE1009328 | 13143 | |
| PLACE1009335 | C-PLACE1009335 | 13144 | |
| PLACE1009338 | C-PLACE1009338 | 13145 | 13146 |
| PLACE1009368 | C-PLACE1009368 | 13147 | 13148 |
| PLACE1009375 | C-PLACE1009375 | 13149 | 13150 |
| PLACE1009388 | C-PLACE1009388 | 13151 | |
| PLACE1009404 | C-PLACE1009404 | 13152 | 13153 |
| PLACE1009434 | C-PLACE1009434 | 13154 | 13155 |
| PLACE1009443 | C-PLACE1009443 | 13156 | 13157 |
| PLACE1009444 | C-PLACE1009444 | 13158 | 13159 |
| PLACE1009459 | C-PLACE1009459 | 13160 | 13161 |
| PLACE1009468 | C-PLACE1009468 | 13162 | 13163 |
| PLACE1009476 | C-PLACE1009476 | 13164 | 13165 |
| PLACE1009524 | C-PLACE1009524 | 13166 | 13167 |
| PLACE1009542 | C-PLACE1009542 | 13168 | 13169 |
| PLACE1009571 | C-PLACE1009571 | 13170 | 13171 |
| PLACE1009581 | C-PLACE1009581 | 13172 | 13173 |
| PLACE1009596 | C-PLACE1009596 | 13174 | 13175 |
| PLACE1009607 | C-PLACE1009607 | 13176 | |
| PLACE1009621 | C-PLACE1009621 | 13177 | |
| PLACE1009622 | C-PLACE1009622 | 13178 | 13179 |
| PLACE1009659 | C-PLACE1009659 | 13180 | |
| PLACE1009665 | C-PLACE1009665 | 13181 | 13182 |
| PLACE1009670 | C-PLACE1009670 | 13183 | 13184 |
| PLACE1009708 | C-PLACE1009708 | 13185 | 13186 |
| PLACE1009721 | C-PLACE1009721 | 13187 | 13188 |
| PLACE1009731 | C-PLACE1009731 | 13189 | 13190 |
| PLACE1009763 | C-PLACE1009763 | 13191 | 13192 |
| PLACE1009794 | C-PLACE1009794 | 13193 | 13194 |
| PLACE1009845 | C-PLACE1009845 | 13195 | 13196 |
| PLACE1009886 | C-PLACE1009886 | 13197 | |
| PLACE1009908 | C-PLACE1009908 | 13198 | 13199 |
| PLACE1009971 | C-PLACE1009971 | 13200 | |
| PLACE1009992 | C-PLACE1009992 | 13201 | 13202 |
| PLACE1009995 | C-PLACE1009995 | 13203 | 13204 |
| PLACE1009997 | C-PLACE1009997 | 13205 | 13206 |

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|---|---|---|---|
| PLACE1008457 | C-PLACE1008457 | 13071 | |
| PLACE1008465 | C-PLACE1008465 | 13072 | 13073 |
| PLACE1008488 | C-PLACE1008488 | 13074 | 13075 |
| PLACE1008524 | C-PLACE1008524 | 13076 | |
| PLACE1008531 | C-PLACE1008531 | 13077 | 13078 |
| PLACE1008532 | C-PLACE1008532 | 13079 | 13080 |
| PLACE1008533 | C-PLACE1008533 | 13081 | 13082 |
| PLACE1008568 | C-PLACE1008568 | 13083 | 13084 |
| PLACE1008603 | C-PLACE1008603 | 13085 | 13086 |
| PLACE1008621 | C-PLACE1008621 | 13087 | |
| PLACE1008626 | C-PLACE1008626 | 13088 | |
| PLACE1008627 | C-PLACE1008627 | 13089 | 13090 |
| PLACE1008629 | C-PLACE1008629 | 13091 | |
| PLACE1008650 | C-PLACE1008650 | 13092 | 13093 |
| PLACE1008693 | C-PLACE1008693 | 13094 | 13095 |
| PLACE1008696 | C-PLACE1008696 | 13096 | |
| PLACE1008790 | C-PLACE1008790 | 13097 | 13098 |
| PLACE1008808 | C-PLACE1008808 | 13099 | 13100 |
| PLACE1008813 | C-PLACE1008813 | 13101 | 13102 |
| PLACE1008854 | C-PLACE1008854 | 13103 | 13104 |
| PLACE1008867 | C-PLACE1008867 | 13105 | 13106 |
| PLACE1008887 | C-PLACE1008887 | 13107 | |
| PLACE1008902 | C-PLACE1008902 | 13108 | |
| PLACE1008925 | C-PLACE1008925 | 13109 | |
| PLACE1009020 | C-PLACE1009020 | 13110 | 13111 |
| PLACE1009027 | C-PLACE1009027 | 13112 | 13113 |
| PLACE1009045 | C-PLACE1009045 | 13114 | 13115 |
| PLACE1009060 | C-PLACE1009060 | 13116 | 13117 |
| PLACE1009090 | C-PLACE1009090 | 13118 | |
| PLACE1009091 | C-PLACE1009091 | 13119 | |
| PLACE1009094 | C-PLACE1009094 | 13120 | 13121 |
| PLACE1009099 | C-PLACE1009099 | 13122 | 13123 |
| PLACE1009110 | C-PLACE1009110 | 13124 | |
| PLACE1009111 | C-PLACE1009111 | 13125 | 13126 |
| PLACE1009130 | C-PLACE1009130 | 13127 | 13128 |
| PLACE1009158 | C-PLACE1009158 | 13129 | 13130 |
| PLACE1009166 | C-PLACE1009166 | 13131 | 13132 |
| PLACE1009174 | C-PLACE1009174 | 13133 | 13134 |
| PLACE1009186 | C-PLACE1009186 | 13135 | 13136 |

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| PLACE1007688 | C-PLACE1007688 | 12999 | 13000 |
| PLACE1007690 | C-PLACE1007690 | 13001 | 13002 |
| PLACE1007697 | C-PLACE1007697 | 13003 | 13004 |
| PLACE1007706 | C-PLACE1007706 | 13005 | 13006 |
| PLACE1007725 | C-PLACE1007725 | 13007 | 13008 |
| PLACE1007729 | C-PLACE1007729 | 13009 | 13010 |
| PLACE1007730 | C-PLACE1007730 | 13011 | 13012 |
| PLACE1007746 | C-PLACE1007746 | 13013 | 13014 |
| PLACE1007791 | C-PLACE1007791 | 13015 | 13016 |
| PLACE1007810 | C-PLACE1007810 | 13017 | |
| PLACE1007843 | C-PLACE1007843 | 13018 | 13019 |
| PLACE1007846 | C-PLACE1007846 | 13020 | |
| PLACE1007858 | C-PLACE1007858 | 13021 | 13022 |
| PLACE1007897 | C-PLACE1007897 | 13023 | 13024 |
| PLACE1007946 | C-PLACE1007946 | 13025 | 13026 |
| PLACE1007954 | C-PLACE1007954 | 13027 | 13028 |
| PLACE1007955 | C-PLACE1007955 | 13029 | 13030 |
| PLACE1007958 | C-PLACE1007958 | 13031 | 13032 |
| PLACE1007969 | C-PLACE1007969 | 13033 | 13034 |
| PLACE1007990 | C-PLACE1007990 | 13035 | 13036 |
| PLACE1008000 | C-PLACE1008000 | 13037 | 13038 |
| PLACE1008002 | C-PLACE1008002 | 13039 | |
| PLACE1008044 | C-PLACE1008044 | 13040 | 13041 |
| PLACE1008095 | C-PLACE1008095 | 13042 | 13043 |
| PLACE1008122 | C-PLACE1008122 | 13044 | 13045 |
| PLACE1008129 | C-PLACE1008129 | 13046 | 13047 |
| PLACE1008132 | C-PLACE1008132 | 13048 | 13049 |
| PLACE1008177 | C-PLACE1008177 | 13050 | 13051 |
| PLACE1008209 | C-PLACE1008209 | 13052 | |
| PLACE1008273 | C-PLACE1008273 | 13053 | 13054 |
| PLACE1008275 | C-PLACE1008275 | 13055 | 13056 |
| PLACE1008280 | C-PLACE1008280 | 13057 | |
| PLACE1008309 | C-PLACE1008309 | 13058 | 13059 |
| PLACE1008329 | C-PLACE1008329 | 13060 | |
| PLACE1008356 | C-PLACE1008356 | 13061 | 13062 |
| PLACE1008398 | C-PLACE1008398 | 13063 | 13064 |
| PLACE1008401 | C-PLACE1008401 | 13065 | 13066 |
| PLACE1008402 | C-PLACE1008402 | 13067 | 13068 |
| PLACE1008429 | C-PLACE1008429 | 13069 | 13070 |

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|---|---|---|---|
| PLACE1007021 | C-PLACE1007021 | 12929 | 12930 |
| PLACE1007105 | C-PLACE1007105 | 12931 | 12932 |
| PLACE1007178 | C-PLACE1007178 | 12933 | |
| PLACE1007226 | C-PLACE1007226 | 12934 | 12935 |
| PLACE1007238 | C-PLACE1007238 | 12936 | 12937 |
| PLACE1007239 | C-PLACE1007239 | 12938 | 12939 |
| PLACE1007242 | C-PLACE1007242 | 12940 | |
| PLACE1007243 | C-PLACE1007243 | 12941 | 12942 |
| PLACE1007257 | C-PLACE1007257 | 12943 | 12944 |
| PLACE1007274 | C-PLACE1007274 | 12945 | 12946 |
| PLACE1007282 | C-PLACE1007282 | 12947 | 12948 |
| PLACE1007301 | C-PLACE1007301 | 12949 | |
| PLACE1007317 | C-PLACE1007317 | 12950 | 12951 |
| PLACE1007342 | C-PLACE1007342 | 12952 | |
| PLACE1007346 | C-PLACE1007346 | 12953 | 12954 |
| PLACE1007367 | C-PLACE1007367 | 12955 | |
| PLACE1007375 | C-PLACE1007375 | 12956 | 12957 |
| PLACE1007386 | C-PLACE1007386 | 12958 | 12959 |
| PLACE1007402 | C-PLACE1007402 | 12960 | |
| PLACE1007409 | C-PLACE1007409 | 12961 | 12962 |
| PLACE1007416 | C-PLACE1007416 | 12963 | 12964 |
| PLACE1007450 | C-PLACE1007450 | 12965 | |
| PLACE1007452 | C-PLACE1007452 | 12966 | |
| PLACE1007460 | C-PLACE1007460 | 12967 | 12968 |
| PLACE1007484 | C-PLACE1007484 | 12969 | 12970 |
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| PLACE1007507 | C-PLACE1007507 | 12973 | 12974 |
| PLACE1007511 | C-PLACE1007511 | 12975 | 12976 |
| PLACE1007524 | C-PLACE1007524 | 12977 | 12978 |
| PLACE1007537 | C-PLACE1007537 | 12979 | 12980 |
| PLACE1007544 | C-PLACE1007544 | 12981 | 12982 |
| PLACE1007547 | C-PLACE1007547 | 12983 | 12984 |
| PLACE1007583 | C-PLACE1007583 | 12985 | 12986 |
| PLACE1007598 | C-PLACE1007598 | 12987 | 12988 |
| PLACE1007618 | C-PLACE1007618 | 12989 | 12990 |
| PLACE1007621 | C-PLACE1007621 | 12991 | 12992 |
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| PLACE1006246 | C-PLACE1006246 | 12866 | |
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| PLACE1006488 | C-PLACE1006488 | 12883 | 12884 |
| PLACE1006492 | C-PLACE1006492 | 12885 | 12886 |
| PLACE1006531 | C-PLACE1006531 | 12887 | 12888 |
| PLACE1006552 | C-PLACE1006552 | 12889 | 12890 |
| PLACE1006598 | C-PLACE1006598 | 12891 | |
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| PLACE1006731 | C-PLACE1006731 | 12901 | 12902 |
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| PLACE1006819 | C-PLACE1006819 | 12905 | 12906 |
| PLACE1006829 | C-PLACE1006829 | 12907 | 12908 |
| PLACE1006883 | C-PLACE1006883 | 12909 | 12910 |
| PLACE1006901 | C-PLACE1006901 | 12911 | 12912 |
| PLACE1006917 | C-PLACE1006917 | 12913 | 12914 |
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| PLACE1006961 | C-PLACE1006961 | 12922 | |
| PLACE1006962 | C-PLACE1006962 | 12923 | 12924 |
| PLACE1006966 | C-PLACE1006966 | 12925 | 12926 |
| PLACE1007014 | C-PLACE1007014 | 12927 | 12928 |

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| PLACE1005313 | C-PLACE1005313 | 12789 | 12790 |
| PLACE1005327 | C-PLACE1005327 | 12791 | 12792 |
| PLACE1005335 | C-PLACE1005335 | 12793 | 12794 |
| PLACE1005373 | C-PLACE1005373 | 12795 | 12796 |
| PLACE1005374 | C-PLACE1005374 | 12797 | |
| PLACE1005480 | C-PLACE1005480 | 12798 | |
| PLACE1005481 | C-PLACE1005481 | 12799 | |
| PLACE1005494 | C-PLACE1005494 | 12800 | |
| PLACE1005530 | C-PLACE1005530 | 12801 | 12802 |
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| HEMBB1000789 | C-HEMBB1000789 | 10935 | 10936 |
| HEMBB1000807 | C-HEMBB1000807 | 10937 | 10938 |
| HEMBB1000810 | C-HEMBB1000810 | 10939 | |
| HEMBB1000848 | C-HEMBB1000848 | 10940 | 10941 |
| HEMBB1000852 | C-HEMBB1000852 | 10942 | |
| HEMBB1000870 | C-HEMBB1000870 | 10943 | |
| HEMBB1000887 | C-HEMBB1000887 | 10944 | |
| HEMBB1000908 | C-HEMBB1000908 | 10945 | |
| HEMBB1000927 | C-HEMBB1000927 | 10946 | 10947 |
| HEMBB1000947 | C-HEMBB1000947 | 10948 | 10949 |
| HEMBB1000973 | C-HEMBB1000973 | 10950 | 10951 |
| HEMBB1000975 | C-HEMBB1000975 | 10952 | 10953 |
| HEMBB1000985 | C-HEMBB1000985 | 10954 | 10955 |
| HEMBB1000991 | C-HEMBB1000991 | 10956 | |
| HEMBB1001011 | C-HEMBB1001011 | 10957 | |
| HEMBB1001014 | C-HEMBB1001014 | 10958 | |
| HEMBB1001024 | C-HEMBB1001024 | 10959 | |
| HEMBB1001056 | C-HEMBB1001056 | 10960 | 10961 |
| HEMBB1001058 | C-HEMBB1001058 | 10962 | 10963 |
| HEMBB1001068 | C-HEMBB1001068 | 10964 | 10965 |
| HEMBB1001096 | C-HEMBB1001096 | 10966 | |

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|---|---|---|---|
| HEMBA1004806 | C-HEMBA1004806 | 10844 | |
| HEMBA1004847 | C-HEMBA1004847 | 10845 | 10846 |
| HEMBA1004850 | C-HEMBA1004850 | 10847 | 10848 |
| HEMBA1004863 | C-HEMBA1004863 | 10849 | |
| HEMBA1004923 | C-HEMBA1004923 | 10850 | 10851 |
| HEMBA1004929 | C-HEMBA1004929 | 10852 | 10853 |
| HEMBA1004930 | C-HEMBA1004930 | 10854 | 10855 |
| HEMBA1004933 | C-HEMBA1004933 | 10856 | 10857 |
| HEMBA1004954 | C-HEMBA1004954 | 10858 | |
| HEMBA1004972 | C-HEMBA1004972 | 10859 | 10860 |
| HEMBA1005475 | C-HEMBA1005475 | 10861 | |
| HEMBA1005581 | C-HEMBA1005581 | 10862 | 10863 |
| HEMBA1006248 | C-HEMBA1006248 | 10864 | 10865 |
| HEMBA1006310 | C-HEMBA1006310 | 10866 | 10867 |
| HEMBA1006344 | C-HEMBA1006344 | 10868 | 10869 |
| HEMBA1006377 | C-HEMBA1006377 | 10870 | 10871 |
| HEMBA1006467 | C-HEMBA1006467 | 10872 | |
| HEMBA1006474 | C-HEMBA1006474 | 10873 | 10874 |
| HEMBA1006530 | C-HEMBA1006530 | 10875 | |
| HEMBA1006737 | C-HEMBA1006737 | 10876 | 10877 |
| HEMBA1006795 | C-HEMBA1006795 | 10878 | |
| HEMBA1006877 | C-HEMBA1006877 | 10879 | 10880 |
| HEMBA1006936 | C-HEMBA1006936 | 10881 | 10882 |
| HEMBA1007018 | C-HEMBA1007018 | 10883 | 10884 |
| HEMBA1007342 | C-HEMBA1007342 | 10885 | |
| HEMBB1000008 | C-HEMBB1000008 | 10886 | 10887 |
| HEMBB1000018 | C-HEMBB1000018 | 10888 | |
| HEMBB1000024 | C-HEMBB1000024 | 10889 | |
| HEMBB1000025 | C-HEMBB1000025 | 10890 | |
| HEMBB1000036 | C-HEMBB1000036 | 10891 | 10892 |
| HEMBB1000037 | C-HEMBB1000037 | 10893 | 10894 |
| HEMBB1000083 | C-HEMBB1000083 | 10895 | 10896 |
| HEMBB1000103 | C-HEMBB1000103 | 10897 | |
| HEMBB1000119 | C-HEMBB1000119 | 10898 | 10899 |
| HEMBB1000136 | C-HEMBB1000136 | 10900 | |
| HEMBB1000215 | C-HEMBB1000215 | 10901 | |
| HEMBB1000226 | C-HEMBB1000226 | 10902 | 10903 |
| HEMBB1000244 | C-HEMBB1000244 | 10904 | 10905 |
| HEMBB1000266 | C-HEMBB1000266 | 10906 | 10907 |

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| HEMBA1003555 | C-HEMBA1003555 | 10778 | 10779 |
| HEMBA1003560 | C-HEMBA1003560 | 10780 | |
| HEMBA1003568 | C-HEMBA1003568 | 10781 | 10782 |
| HEMBA1003569 | C-HEMBA1003569 | 10783 | 10784 |
| HEMBA1003581 | C-HEMBA1003581 | 10785 | |
| HEMBA1003591 | C-HEMBA1003591 | 10786 | 10787 |
| HEMBA1003615 | C-HEMBA1003615 | 10788 | 10789 |
| HEMBA1003617 | C-HEMBA1003617 | 10790 | 10791 |
| HEMBA1003621 | C-HEMBA1003621 | 10792 | |
| HEMBA1003662 | C-HEMBA1003662 | 10793 | 10794 |
| HEMBA1003690 | C-HEMBA1003690 | 10795 | 10796 |
| HEMBA1003711 | C-HEMBA1003711 | 10797 | 10798 |
| HEMBA1003807 | C-HEMBA1003807 | 10799 | |
| HEMBA1003864 | C-HEMBA1003864 | 10800 | 10801 |
| HEMBA1003953 | C-HEMBA1003953 | 10802 | 10803 |
| HEMBA1003959 | C-HEMBA1003959 | 10804 | |
| HEMBA1003989 | C-HEMBA1003989 | 10805 | 10806 |
| HEMBA1004074 | C-HEMBA1004074 | 10807 | |
| HEMBA1004097 | C-HEMBA1004097 | 10808 | 10809 |
| HEMBA1004146 | C-HEMBA1004146 | 10810 | 10811 |
| HEMBA1004199 | C-HEMBA1004199 | 10812 | 10813 |
| HEMBA1004207 | C-HEMBA1004207 | 10814 | |
| HEMBA1004227 | C-HEMBA1004227 | 10815 | 10816 |
| HEMBA1004246 | C-HEMBA1004246 | 10817 | |
| HEMBA1004276 | C-HEMBA1004276 | 10818 | 10819 |
| HEMBA1004289 | C-HEMBA1004289 | 10820 | 10821 |
| HEMBA1004509 | C-HEMBA1004509 | 10822 | 10823 |
| HEMBA1004534 | C-HEMBA1004534 | 10824 | 10825 |
| HEMBA1004596 | C-HEMBA1004596 | 10826 | 10827 |
| HEMBA1004693 | C-HEMBA1004693 | 10828 | 10829 |
| HEMBA1004736 | C-HEMBA1004736 | 10830 | |
| HEMBA1004753 | C-HEMBA1004753 | 10831 | |
| HEMBA1004756 | C-HEMBA1004756 | 10832 | 10833 |
| HEMBA1004758 | C-HEMBA1004758 | 10834 | 10835 |
| HEMBA1004763 | C-HEMBA1004763 | 10836 | 10837 |
| HEMBA1004768 | C-HEMBA1004768 | 10838 | 10839 |
| HEMBA1004771 | C-HEMBA1004771 | 10840 | |
| HEMBA1004776 | C-HEMBA1004776 | 10841 | |
| HEMBA1004795 | C-HEMBA1004795 | 10842 | 10843 |

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|---|---|---|---|
| HEMBA1002971 | C-HEMBA1002971 | 10710 | |
| HEMBA1002973 | C-HEMBA1002973 | 10711 | 10712 |
| HEMBA1002997 | C-HEMBA1002997 | 10713 | 10714 |
| HEMBA1003033 | C-HEMBA1003033 | 10715 | 10716 |
| HEMBA1003035 | C-HEMBA1003035 | 10717 | |
| HEMBA1003041 | C-HEMBA1003041 | 10718 | 10719 |
| HEMBA1003046 | C-HEMBA1003046 | 10720 | 10721 |
| HEMBA1003067 | C-HEMBA1003067 | 10722 | |
| HEMBA1003096 | C-HEMBA1003096 | 10723 | 10724 |
| HEMBA1003117 | C-HEMBA1003117 | 10725 | 10726 |
| HEMBA1003129 | C-HEMBA1003129 | 10727 | |
| HEMBA1003136 | C-HEMBA1003136 | 10728 | 10729 |
| HEMBA1003148 | C-HEMBA1003148 | 10730 | 10731 |
| HEMBA1003175 | C-HEMBA1003175 | 10732 | 10733 |
| HEMBA1003179 | C-HEMBA1003179 | 10734 | 10735 |
| HEMBA1003199 | C-HEMBA1003199 | 10736 | 10737 |
| HEMBA1003222 | C-HEMBA1003222 | 10738 | 10739 |
| HEMBA1003235 | C-HEMBA1003235 | 10740 | 10741 |
| HEMBA1003250 | C-HEMBA1003250 | 10742 | 10743 |
| HEMBA1003257 | C-HEMBA1003257 | 10744 | 10745 |
| HEMBA1003281 | C-HEMBA1003281 | 10746 | 10747 |
| HEMBA1003286 | C-HEMBA1003286 | 10748 | 10749 |
| HEMBA1003291 | C-HEMBA1003291 | 10750 | 10751 |
| HEMBA1003322 | C-HEMBA1003322 | 10752 | |
| HEMBA1003327 | C-HEMBA1003327 | 10753 | |
| HEMBA1003369 | C-HEMBA1003369 | 10754 | 10755 |
| HEMBA1003370 | C-HEMBA1003370 | 10756 | |
| HEMBA1003380 | C-HEMBA1003380 | 10757 | |
| HEMBA1003395 | C-HEMBA1003395 | 10758 | 10759 |
| HEMBA1003402 | C-HEMBA1003402 | 10760 | |
| HEMBA1003408 | C-HEMBA1003408 | 10761 | 10762 |
| HEMBA1003417 | C-HEMBA1003417 | 10763 | 10764 |
| HEMBA1003418 | C-HEMBA1003418 | 10765 | 10766 |
| HEMBA1003433 | C-HEMBA1003433 | 10767 | 10768 |
| HEMBA1003447 | C-HEMBA1003447 | 10769 | 10770 |
| HEMBA1003461 | C-HEMBA1003461 | 10771 | 10772 |
| HEMBA1003463 | C-HEMBA1003463 | 10773 | |
| HEMBA1003528 | C-HEMBA1003528 | 10774 | 10775 |
| HEMBA1003545 | C-HEMBA1003545 | 10776 | 10777 |

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|---|---|---|---|
| HEMBA1002212 | C-HEMBA1002212 | 10644 | 10645 |
| HEMBA1002237 | C-HEMBA1002237 | 10646 | |
| HEMBA1002265 | C-HEMBA1002265 | 10647 | |
| HEMBA1002267 | C-HEMBA1002267 | 10648 | |
| HEMBA1002349 | C-HEMBA1002349 | 10649 | |
| HEMBA1002363 | C-HEMBA1002363 | 10650 | 10651 |
| HEMBA1002419 | C-HEMBA1002419 | 10652 | 10653 |
| HEMBA1002430 | C-HEMBA1002430 | 10654 | |
| HEMBA1002439 | C-HEMBA1002439 | 10655 | |
| HEMBA1002458 | C-HEMBA1002458 | 10656 | 10657 |
| HEMBA1002460 | C-HEMBA1002460 | 10658 | |
| HEMBA1002462 | C-HEMBA1002462 | 10659 | 10660 |
| HEMBA1002469 | C-HEMBA1002469 | 10661 | 10662 |
| HEMBA1002475 | C-HEMBA1002475 | 10663 | 10664 |
| HEMBA1002477 | C-HEMBA1002477 | 10665 | 10666 |
| HEMBA1002495 | C-HEMBA1002495 | 10667 | 10668 |
| HEMBA1002515 | C-HEMBA1002515 | 10669 | |
| HEMBA1002542 | C-HEMBA1002542 | 10670 | |
| HEMBA1002569 | C-HEMBA1002569 | 10671 | 10672 |
| HEMBA1002583 | C-HEMBA1002583 | 10673 | |
| HEMBA1002609 | C-HEMBA1002609 | 10674 | 10675 |
| HEMBA1002624 | C-HEMBA1002624 | 10676 | 10677 |
| HEMBA1002688 | C-HEMBA1002688 | 10678 | 10679 |
| HEMBA1002696 | C-HEMBA1002696 | 10680 | 10681 |
| HEMBA1002750 | C-HEMBA1002750 | 10682 | |
| HEMBA1002768 | C-HEMBA1002768 | 10683 | 10684 |
| HEMBA1002770 | C-HEMBA1002770 | 10685 | 10686 |
| HEMBA1002777 | C-HEMBA1002777 | 10687 | 10688 |
| HEMBA1002794 | C-HEMBA1002794 | 10689 | 10690 |
| HEMBA1002810 | C-HEMBA1002810 | 10691 | 10692 |
| HEMBA1002818 | C-HEMBA1002818 | 10693 | 10694 |
| HEMBA1002850 | C-HEMBA1002850 | 10695 | |
| HEMBA1002863 | C-HEMBA1002863 | 10696 | 10697 |
| HEMBA1002876 | C-HEMBA1002876 | 10698 | 10699 |
| HEMBA1002935 | C-HEMBA1002935 | 10700 | 10701 |
| HEMBA1002937 | C-HEMBA1002937 | 10702 | 10703 |
| HEMBA1002939 | C-HEMBA1002939 | 10704 | 10705 |
| HEMBA1002951 | C-HEMBA1002951 | 10706 | 10707 |
| HEMBA1002954 | C-HEMBA1002954 | 10708 | 10709 |

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|---|---|---|---|
| HEMBA1001351 | C-HEMBA1001351 | 10578 | 10579 |
| HEMBA1001387 | C-HEMBA1001387 | 10580 | 10581 |
| HEMBA1001388 | C-HEMBA1001388 | 10582 | 10583 |
| HEMBA1001398 | C-HEMBA1001398 | 10584 | 10585 |
| HEMBA1001405 | C-HEMBA1001405 | 10586 | 10587 |
| HEMBA1001407 | C-HEMBA1001407 | 10588 | 10589 |
| HEMBA1001413 | C-HEMBA1001413 | 10590 | 10591 |
| HEMBA1001415 | C-HEMBA1001415 | 10592 | 10593 |
| HEMBA1001446 | C-HEMBA1001446 | 10594 | 10595 |
| HEMBA1001450 | C-HEMBA1001450 | 10596 | |
| HEMBA1001455 | C-HEMBA1001455 | 10597 | 10598 |
| HEMBA1001510 | C-HEMBA1001510 | 10599 | 10600 |
| HEMBA1001526 | C-HEMBA1001526 | 10601 | 10602 |
| HEMBA1001533 | C-HEMBA1001533 | 10603 | |
| HEMBA1001579 | C-HEMBA1001579 | 10604 | 10605 |
| HEMBA1001581 | C-HEMBA1001581 | 10606 | |
| HEMBA1001595 | C-HEMBA1001595 | 10607 | 10608 |
| HEMBA1001635 | C-HEMBA1001635 | 10609 | 10610 |
| HEMBA1001661 | C-HEMBA1001661 | 10611 | 10612 |
| HEMBA1001702 | C-HEMBA1001702 | 10613 | |
| HEMBA1001714 | C-HEMBA1001714 | 10614 | |
| HEMBA1001731 | C-HEMBA1001731 | 10615 | |
| HEMBA1001744 | C-HEMBA1001744 | 10616 | 10617 |
| HEMBA1001809 | C-HEMBA1001809 | 10618 | |
| HEMBA1001815 | C-HEMBA1001815 | 10619 | |
| HEMBA1001819 | C-HEMBA1001819 | 10620 | 10621 |
| HEMBA1001847 | C-HEMBA1001847 | 10622 | 10623 |
| HEMBA1001864 | C-HEMBA1001864 | 10624 | |
| HEMBA1001869 | C-HEMBA1001869 | 10625 | 10626 |
| HEMBA1001896 | C-HEMBA1001896 | 10627 | 10628 |
| HEMBA1001987 | C-HEMBA1001987 | 10629 | |
| HEMBA1002018 | C-HEMBA1002018 | 10630 | 10631 |
| HEMBA1002049 | C-HEMBA1002049 | 10632 | |
| HEMBA1002084 | C-HEMBA1002084 | 10633 | 10634 |
| HEMBA1002125 | C-HEMBA1002125 | 10635 | 10636 |
| HEMBA1002161 | C-HEMBA1002161 | 10637 | 10638 |
| HEMBA1002177 | C-HEMBA1002177 | 10639 | 10640 |
| HEMBA1002191 | C-HEMBA1002191 | 10641 | |
| HEMBA1002199 | C-HEMBA1002199 | 10642 | 10643 |

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|---|---|---|---|
| HEMBA1000636 | C-HEMBA1000636 | 10514 | 10515 |
| HEMBA1000682 | C-HEMBA1000682 | 10516 | |
| HEMBA1000686 | C-HEMBA1000686 | 10517 | 10518 |
| HEMBA1000719 | C-HEMBA1000719 | 10519 | 10520 |
| HEMBA1000727 | C-HEMBA1000727 | 10521 | 10522 |
| HEMBA1000752 | C-HEMBA1000752 | 10523 | |
| HEMBA1000817 | C-HEMBA1000817 | 10524 | 10525 |
| HEMBA1000851 | C-HEMBA1000851 | 10526 | 10527 |
| HEMBA1000867 | C-HEMBA1000867 | 10528 | |
| HEMBA1000869 | C-HEMBA1000869 | 10529 | |
| HEMBA1000872 | C-HEMBA1000872 | 10530 | 10531 |
| HEMBA1000910 | C-HEMBA1000910 | 10532 | 10533 |
| HEMBA1000918 | C-HEMBA1000918 | 10534 | |
| HEMBA1000919 | C-HEMBA1000919 | 10535 | 10536 |
| HEMBA1000946 | C-HEMBA1000946 | 10537 | 10538 |
| HEMBA1000968 | C-HEMBA1000968 | 10539 | |
| HEMBA1000971 | C-HEMBA1000971 | 10540 | 10541 |
| HEMBA1000975 | C-HEMBA1000975 | 10542 | |
| HEMBA1001009 | C-HEMBA1001009 | 10543 | 10544 |
| HEMBA1001022 | C-HEMBA1001022 | 10545 | |
| HEMBA1001043 | C-HEMBA1001043 | 10546 | 10547 |
| HEMBA1001052 | C-HEMBA1001052 | 10548 | 10549 |
| HEMBA1001080 | C-HEMBA1001080 | 10550 | |
| HEMBA1001085 | C-HEMBA1001085 | 10551 | 10552 |
| HEMBA1001088 | C-HEMBA1001088 | 10553 | 10554 |
| HEMBA1001109 | C-HEMBA1001109 | 10555 | |
| HEMBA1001122 | C-HEMBA1001122 | 10556 | |
| HEMBA1001133 | C-HEMBA1001133 | 10557 | |
| HEMBA1001137 | C-HEMBA1001137 | 10558 | 10559 |
| HEMBA1001140 | C-HEMBA1001140 | 10560 | 10561 |
| HEMBA1001174 | C-HEMBA1001174 | 10562 | 10563 |
| HEMBA1001197 | C-HEMBA1001197 | 10564 | 10565 |
| HEMBA1001235 | C-HEMBA1001235 | 10566 | |
| HEMBA1001257 | C-HEMBA1001257 | 10567 | 10568 |
| HEMBA1001281 | C-HEMBA1001281 | 10569 | 10570 |
| HEMBA1001286 | C-HEMBA1001286 | 10571 | 10572 |
| HEMBA1001303 | C-HEMBA1001303 | 10573 | |
| HEMBA1001310 | C-HEMBA1001310 | 10574 | 10575 |
| HEMBA1001326 | C-HEMBA1001326 | 10576 | 10577 |

## Table 350

| clone name | name of full-length nucleotide sequence | SEQ ID of full-length nucleotide sequence | SEQ ID of deduced amino acid sequence |
|---|---|---|---|
| HEMBA1000005 | C-HEMBA1000005 | 10468 | 10469 |
| HEMBA1000030 | C-HEMBA1000030 | 10470 | |
| HEMBA1000046 | C-HEMBA1000046 | 10471 | |
| HEMBA1000050 | C-HEMBA1000050 | 10472 | |
| HEMBA1000076 | C-HEMBA1000076 | 10473 | 10474 |
| HEMBA1000156 | C-HEMBA1000156 | 10475 | 10476 |
| HEMBA1000158 | C-HEMBA1000158 | 10477 | 10478 |
| HEMBA1000168 | C-HEMBA1000168 | 10479 | 10480 |
| HEMBA1000185 | C-HEMBA1000185 | 10481 | 10482 |
| HEMBA1000193 | C-HEMBA1000193 | 10483 | 10484 |
| HEMBA1000227 | C-HEMBA1000227 | 10485 | 10486 |
| HEMBA1000288 | C-HEMBA1000288 | 10487 | |
| HEMBA1000302 | C-HEMBA1000302 | 10488 | |
| HEMBA1000304 | C-HEMBA1000304 | 10489 | 10490 |
| HEMBA1000307 | C-HEMBA1000307 | 10491 | 10492 |
| HEMBA1000369 | C-HEMBA1000369 | 10493 | 10494 |
| HEMBA1000387 | C-HEMBA1000387 | 10495 | |
| HEMBA1000392 | C-HEMBA1000392 | 10496 | |
| HEMBA1000460 | C-HEMBA1000460 | 10497 | |
| HEMBA1000488 | C-HEMBA1000488 | 10498 | 10499 |
| HEMBA1000491 | C-HEMBA1000491 | 10500 | 10501 |
| HEMBA1000501 | C-HEMBA1000501 | 10502 | |
| HEMBA1000508 | C-HEMBA1000508 | 10503 | |
| HEMBA1000520 | C-HEMBA1000520 | 10504 | |
| HEMBA1000531 | C-HEMBA1000531 | 10505 | 10506 |
| HEMBA1000534 | C-HEMBA1000534 | 10507 | |
| HEMBA1000555 | C-HEMBA1000555 | 10508 | 10509 |
| HEMBA1000568 | C-HEMBA1000568 | 10510 | |
| HEMBA1000588 | C-HEMBA1000588 | 10511 | |
| HEMBA1000608 | C-HEMBA1000608 | 10512 | 10513 |

Table 349

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1002361 | 5.46 | 3.35 | 2.57 | 6.5 | 7.83 | 6.14 | 2.75 | 4.60 | 4.6 | * | + | | |
| Y79AA1002365 | 1.93 | 1.66 | 1.86 | 2.93 | 2.21 | 2.54 | 1.34 | 2.05 | 2.05 | * | + | | |
| Y79AA1002373 | 3.38 | 1.43 | -1.37 | 3.37 | 3.29 | 2.38 | 2.95 | 2.21 | 2.21 | | | | |
| Y79AA1002376 | 434.81 | 300.04 | 466.40 | 120.28 | 171.61 | 120.00 | 316.81 | 454.58 | 454.6 | ** | - | | |
| Y79AA1002378 | 5.45 | 6.92 | 5.32 | 7.99 | 10.13 | 8.03 | 4.87 | 4.92 | 4.92 | * | + | | |
| Y79AA1002381 | 11.63 | 11.08 | 9.56 | 16.28 | 16.98 | 14.53 | 7.89 | 7.01 | 7.01 | ** | + | ** | - |
| Y79AA1002388 | 4.34 | 4.47 | 7.01 | 11.41 | 12.79 | 9.45 | 5.70 | 6.37 | 6.37 | * | + | | |
| Y79AA1002399 | 4.43 | 1.48 | 1.47 | 4.2 | 2.82 | 2.25 | 3.39 | 3.35 | 3.35 | | | | |
| Y79AA1002407 | 1.81 | 1.09 | 1.32 | 2.36 | 2.58 | 2.43 | 1.55 | 2.35 | 2.35 | ** | + | | |
| Y79AA1002413 | 15.88 | 6.76 | 10.60 | 19.95 | 26.46 | 17.33 | 9.58 | 12.56 | 12.56 | | | | |
| Y79AA1002416 | 5.12 | 2.89 | 2.97 | 4.45 | 4.32 | 5.10 | 4.13 | 4.19 | 4.19 | | | | |
| Y79AA1002429 | 2.82 | 1.17 | 1.77 | 2.75 | 1.85 | 2.91 | 4.10 | 5.62 | 5.62 | | | * | + |
| Y79AA1002431 | 4.04 | 2.82 | 3.86 | 2.55 | 4.38 | 4.86 | 4.06 | 5.56 | 5.56 | - | | | |
| Y79AA1002433 | 11.76 | 5.78 | 6.28 | 9.49 | 4.53 | 7.78 | 4.34 | 8.17 | 8.17 | | | | |
| Y79AA1002445 | 10.95 | 9.11 | 9.11 | 11.15 | 8.78 | 14.80 | 10.37 | 11.14 | 11.14 | | | | |
| Y79AA1002461 | 10.04 | 5.58 | 4.92 | 9.55 | 8.99 | 8.05 | 5.89 | 7.75 | 7.75 | | | | |
| Y79AA1002466 | 22.18 | 13.94 | 11.33 | 23.59 | 18.02 | 25.25 | 10.79 | 17.76 | 17.76 | | | | |
| Y79AA1002471 | 5.76 | 3.00 | 5.65 | 6.94 | 8.49 | 9.26 | 5.31 | 7.89 | 7.89 | * | + | | |
| Y79AA1002472 | 12.12 | 5.83 | 9.20 | 16.86 | 14.60 | 20.34 | 6.74 | 12.38 | 12.38 | * | + | | |
| Y79AA1002474 | 3.46 | 0.84 | 1.92 | 1.74 | 1.49 | 1.64 | 2.77 | 1.35 | 1.35 | | | | |
| Y79AA1002482 | 13.92 | 8.55 | 11.10 | 23.82 | 23.90 | 29.62 | 10.40 | 14.99 | 14.99 | ** | + | | |
| Y79AA1002487 | 1.72 | 0.87 | 1.11 | 1.3 | 1.59 | 1.75 | 1.57 | 1.93 | 1.93 | | | | - |
| Y79AA1002490 | 13.58 | 4.80 | 6.45 | 5.13 | 6.72 | 3.78 | 4.31 | 7.19 | 7.19 | | | | |
| Y79AA1002493 | 5.77 | 2.96 | 3.11 | 8.04 | 10.37 | 7.90 | 4.77 | 5.75 | 5.75 | * | + | | |
| ZRV6C1006278 | 1.43 | 0.95 | 1.01 | 1.16 | 2.05 | 0.47 | 1.35 | 2.06 | 2.06 | | | | |

[0245] The correspondence of the full-length nucleotide sequences of the present invention and the corresponding deduced amino acid sequences with the clone names are shown below.

## Table 348

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1002012 | 3.88 | 1.69 | 1.78 | 4.4 | 6.99 | 4.19 | 2.25 | 2.80 | 2.8 | | | | |
| Y79AA1002017 | 4.13 | 2.53 | 3.93 | 3.44 | 3.03 | 1.90 | 3.46 | 3.57 | 3.57 | | | | |
| Y79AA1002022 | 14.79 | 9.29 | 9.45 | 11.91 | 10.49 | 14.24 | 13.65 | 16.25 | 16.25 | | | | |
| Y79AA1002027 | 2.08 | 0.73 | 0.78 | 2.44 | 1.84 | 1.40 | 2.55 | 2.70 | 2.7 | | | * | + |
| Y79AA1002050 | 9.08 | 4.52 | 6.60 | 9.28 | 6.06 | 9.49 | 5.33 | 7.52 | 7.52 | | | | |
| Y79AA1002058 | 11.36 | 5.78 | 6.33 | 12.51 | 9.30 | 13.02 | 7.69 | 9.93 | 9.93 | | | | |
| Y79AA1002060 | 25.88 | 13.74 | 19.34 | 20.14 | 18.93 | 22.49 | 14.01 | 18.58 | 18.58 | | | | |
| Y79AA1002062 | 13.71 | 6.57 | 6.87 | 16.86 | 16.66 | 14.29 | 6.71 | 8.83 | 8.83 | * | + | | |
| Y79AA1002065 | 12.17 | 6.23 | 5.09 | 7.95 | 5.75 | 3.68 | 6.63 | 7.77 | 7.77 | | | | |
| Y79AA1002067 | 14.5 | 8.32 | 9.44 | 2.21 | 3.03 | 2.42 | 3.46 | 4.06 | 4.06 | * | - | * | - |
| Y79AA1002069 | 7.51 | 3.78 | 4.23 | 4.94 | 4.88 | 2.84 | 3.88 | 6.24 | 6.24 | | | | |
| Y79AA1002070 | 60.51 | 38.18 | 52.01 | 44.77 | 31.84 | 34.13 | 26.73 | 37.56 | 37.56 | | | | |
| Y79AA1002074 | 151.4 | 80.88 | 106.02 | 132.97 | 122.53 | 136.83 | 70.79 | 85.36 | 85.36 | | | | |
| Y79AA1002076 | 2.73 | 1.63 | 2.34 | 2.2 | 2.35 | 2.60 | 2.59 | 2.75 | 2.75 | | | | |
| Y79AA1002083 | 5 | 2.28 | 2.46 | 3.91 | 2.83 | 3.75 | 3.56 | 3.71 | 3.71 | | | | |
| Y79AA1002084 | 5.09 | 3.13 | 3.51 | 5.26 | 3.68 | 3.36 | 3.65 | 3.99 | 3.99 | | | | |
| Y79AA1002086 | 7.09 | 2.92 | 3.98 | 4.7 | 3.74 | 3.75 | 3.43 | 4.46 | 4.46 | | | | |
| Y79AA1002087 | 17.27 | 8.44 | 10.83 | 14.51 | 15.32 | 11.91 | 7.90 | 9.56 | 9.56 | | | | |
| Y79AA1002089 | 5.98 | 2.23 | 2.36 | 4.43 | 5.76 | 5.05 | 4.46 | 3.99 | 3.99 | | | | |
| Y79AA1002093 | 4.42 | 1.41 | 2.73 | 3.3 | 2.91 | 3.64 | 2.40 | 3.24 | 3.24 | | | | |
| Y79AA1002101 | 7.66 | 3.43 | 4.43 | 3.23 | 2.81 | 2.96 | 1.93 | 9.08 | 9.08 | | | | |
| Y79AA1002103 | 9.64 | 4.31 | 6.49 | 12.68 | 13.50 | 19.90 | 7.83 | 9.63 | 9.63 | * | + | | |
| Y79AA1002115 | 6.16 | 3.44 | 3.46 | 8.76 | 8.88 | 8.21 | 5.06 | 7.31 | 7.31 | * | + | | |
| Y79AA1002121 | 4.13 | 1.90 | 2.75 | 5.52 | 3.99 | 4.66 | 2.99 | 2.94 | 2.94 | | | | |
| Y79AA1002125 | 12.29 | 7.02 | 6.63 | 8.98 | 11.00 | 7.52 | 5.97 | 9.22 | 9.22 | | | | |
| Y79AA1002129 | 4.01 | 2.55 | 2.79 | 4.98 | 5.25 | 5.00 | 4.03 | 4.07 | 4.07 | * | + | | |
| Y79AA1002131 | 3.98 | 1.83 | 2.10 | 2.08 | 2.08 | 3.32 | 2.24 | 4.89 | 4.89 | | | | |
| Y79AA1002139 | 1.73 | 1.39 | 1.53 | 2.67 | 1.39 | 3.06 | 1.75 | 4.33 | 4.33 | | | | |
| Y79AA1002144 | 13.61 | 9.16 | 11.69 | 45.27 | 42.86 | 41.51 | 20.24 | 31.90 | 31.9 | ** | + | * | + |
| Y79AA1002177 | 11.17 | 7.99 | 8.29 | 8.46 | 8.96 | 11.14 | 8.89 | 10.57 | 10.57 | | | | |
| Y79AA1002183 | 20.7 | 16.65 | 16.79 | 14.07 | 13.54 | 11.10 | 9.93 | 9.44 | 9.44 | * | - | ** | - |
| Y79AA1002202 | 16.44 | 8.10 | 6.76 | 14 | 14.11 | 9.08 | 7.13 | 7.42 | 7.42 | | | | |
| Y79AA1002204 | 6.31 | 4.49 | 4.52 | 4.3 | 4.77 | 3.13 | 5.10 | 6.00 | 6 | | | | |
| Y79AA1002206 | 3.17 | 2.15 | 1.77 | 3.09 | 3.03 | 2.45 | 3.04 | 3.50 | 3.5 | | | | |
| Y79AA1002208 | 5.15 | 2.57 | 2.96 | 5.99 | 4.60 | 5.97 | 4.50 | 4.63 | 4.63 | | | | |
| Y79AA1002209 | 3.58 | 4.01 | 5.76 | 4.15 | 3.13 | 3.39 | 4.99 | 7.55 | 7.55 | | | | |
| Y79AA1002210 | 3.18 | 1.43 | 2.37 | 3.02 | 2.02 | 1.71 | 2.10 | 2.41 | 2.41 | | | | |
| Y79AA1002211 | 4.91 | 3.46 | 4.17 | 4.11 | 5.81 | 4.91 | 5.34 | 5.38 | 5.38 | | | * | + |
| Y79AA1002213 | 3.71 | 2.49 | 1.89 | 7.09 | 8.26 | 4.18 | 2.61 | 4.10 | 4.1 | * | + | | |
| Y79AA1002215 | 12.98 | 6.72 | 6.55 | 11.46 | 10.70 | 7.31 | 10.62 | 11.29 | 11.29 | | | | |
| Y79AA1002220 | 3.6 | 0.24 | 1.50 | 2.1 | 2.24 | 1.13 | 3.21 | 3.17 | 3.17 | | | | |
| Y79AA1002226 | 15.84 | 9.35 | 12.55 | 20.91 | 22.33 | 23.57 | 11.78 | 20.18 | 20.18 | ** | + | | |
| Y79AA1002229 | 6.49 | 3.85 | 3.45 | 4.63 | 4.19 | 3.44 | 5.38 | 5.16 | 5.16 | | | | |
| Y79AA1002234 | 3.86 | 2.44 | 4.84 | 4.04 | 4.91 | 5.32 | 5.97 | 5.64 | 5.64 | | | * | + |
| Y79AA1002235 | 1.93 | 0.75 | 1.35 | 1.7 | 1.20 | 2.27 | 2.65 | 2.05 | 2.05 | | | | |
| Y79AA1002246 | 2.63 | 2.09 | 2.74 | 2.5 | 3.97 | 3.37 | 2.34 | 1.90 | 1.9 | | | | |
| Y79AA1002258 | 3.31 | 3.27 | 3.40 | 4.93 | 5.68 | 4.75 | 4.02 | 4.20 | 4.2 | ** | + | ** | + |
| Y79AA1002279 | 4.56 | 2.57 | 2.26 | 6.13 | 5.09 | 3.71 | 4.81 | 5.29 | 5.29 | | | | |
| Y79AA1002292 | 6.26 | 3.04 | 2.73 | 4.57 | 5.32 | 3.62 | 2.90 | 5.67 | 5.67 | | | | |
| Y79AA1002298 | 1.82 | 0.51 | 1.99 | 1.65 | 1.57 | 1.30 | 1.17 | 0.87 | 0.87 | | | | |
| Y79AA1002307 | 5.23 | 1.97 | 1.83 | 2.94 | 3.94 | 2.54 | 2.69 | 3.59 | 3.59 | | | | |
| Y79AA1002309 | 1.73 | 1.34 | 1.76 | 1.52 | 3.43 | 2.98 | 1.67 | 1.76 | 1.76 | | | | |
| Y79AA1002311 | 4.03 | 2.76 | 3.87 | 5 | 3.49 | 3.66 | 2.61 | 6.69 | 6.69 | | | | |
| Y79AA1002334 | 2.47 | 4.14 | 2.46 | 2.65 | 3.80 | 4.63 | 2.18 | 3.21 | 3.21 | | | | |
| Y79AA1002351 | 3.38 | 3.58 | 4.03 | 5.8 | 3.67 | 5.58 | 3.56 | 6.63 | 6.63 | | | | |
| Y79AA1002355 | 7.23 | 3.03 | 2.25 | 63.68 | 74.46 | 52.07 | 46.06 | 44.44 | 44.44 | ** | + | ** | + |

Table 347

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1001548 | 10.61 | 7.08 | 4.15 | 16.42 | 14.68 | 15.82 | 9.30 | 9.38 | 9.38 | * | + | | |
| Y79AA1001555 | 7.52 | 5.37 | 3.80 | 6.53 | 5.95 | 5.70 | 7.04 | 7.00 | 7 | | | | |
| Y79AA1001562 | 13.12 | 10.40 | 12.01 | 18.73 | 17.97 | 15.42 | 12.97 | 18.83 | 18.83 | * | + | | |
| Y79AA1001581 | 2.59 | 2.12 | 1.33 | 2.27 | 2.33 | 1.95 | 1.31 | 2.40 | 2.4 | | | | |
| Y79AA1001585 | 1.89 | 1.52 | 2.52 | 3.13 | 3.14 | 3.51 | 2.68 | 3.89 | 3.89 | * | + | * | + |
| Y79AA1001592 | 8.75 | 5.76 | 6.22 | 9.06 | 9.03 | 12.16 | 6.95 | 10.71 | 10.71 | | | | |
| Y79AA1001594 | 2.44 | 2.99 | 2.99 | 4.89 | 6.76 | 6.84 | 2.08 | 3.52 | 3.52 | ** | + | | |
| Y79AA1001603 | 41.01 | 29.22 | 27.39 | 35.33 | 47.15 | 41.79 | 19.68 | 22.24 | 22.24 | | | | |
| Y79AA1001613 | 11.06 | 8.37 | 6.50 | 10.25 | 10.82 | 7.55 | 6.69 | 6.52 | 6.52 | | | | |
| Y79AA1001630 | 0.95 | 0.54 | 0.85 | 1.19 | 0.72 | 0.95 | 1.19 | 0.88 | 0.88 | | | | |
| Y79AA1001647 | 6.2 | 2.96 | 3.68 | 2.82 | 5.76 | 5.40 | 3.17 | 4.07 | 4.07 | | | | |
| Y79AA1001664 | 13.85 | 6.76 | 7.31 | 10.57 | 12.90 | 8.91 | 7.51 | 7.68 | 7.68 | | | | |
| Y79AA1001665 | 3.6 | 3.81 | 4.37 | 4.15 | 4.52 | 5.51 | 3.17 | 4.23 | 4.23 | | | | |
| Y79AA1001679 | 14 | 9.57 | 9.87 | 11.81 | 14.25 | 13.41 | 7.94 | 7.63 | 7.63 | | | | |
| Y79AA1001692 | 3.06 | 2.79 | 3.66 | 3.62 | 3.64 | 6.60 | 2.78 | 2.76 | 2.76 | | | | |
| Y79AA1001696 | 0.47 | 0.94 | 0.29 | 1.8 | 1.18 | 2.00 | 1.48 | 1.81 | 1.81 | * | + | ** | + |
| Y79AA1001705 | 5.59 | 4.16 | 3.52 | 5.12 | 5.14 | 5.00 | 3.05 | 4.02 | 4.02 | | | | |
| Y79AA1001711 | 17.19 | 10.51 | 9.53 | 37.34 | 40.06 | 24.12 | 26.85 | 27.39 | 27.39 | * | + | ** | + |
| Y79AA1001717 | 1.38 | 0.95 | 0.69 | 2.28 | 1.17 | 1.95 | 0.86 | 2.01 | 2.01 | | | | |
| Y79AA1001719 | 3.1 | 2.90 | 1.65 | 4.96 | 4.48 | 2.69 | 2.06 | 2.48 | 2.48 | | | | |
| Y79AA1001727 | 5.47 | 4.87 | 4.29 | 8.17 | 8.05 | 7.12 | 4.94 | 6.45 | 6.45 | ** | + | | |
| Y79AA1001750 | 20.76 | 27.54 | 23.83 | 38.95 | 38.37 | 32.83 | 22.83 | 25.62 | 25.62 | * | + | | |
| Y79AA1001760 | 6.22 | 6.83 | 3.78 | 10.14 | 8.09 | 8.51 | 8.09 | 4.11 | 4.11 | * | + | | |
| Y79AA1001777 | 4.19 | 4.98 | 4.30 | 10.69 | 9.61 | 8.63 | 5.89 | 5.49 | 5.49 | ** | + | * | + |
| Y79AA1001781 | 1.41 | (0.02) | 0.49 | 0.49 | 0.41 | 1.88 | 0.28 | 0.56 | 0.56 | | | | |
| Y79AA1001787 | 6.73 | 4.26 | 4.09 | 6.64 | 5.23 | 7.45 | 4.25 | 5.24 | 5.24 | | | | |
| Y79AA1001793 | 7.3 | 4.12 | 4.31 | 5.83 | 5.04 | 3.68 | 5.12 | 4.48 | 4.48 | | | | |
| Y79AA1001795 | 3 | 0.80 | 2.09 | 2.69 | 3.85 | 3.29 | 1.73 | 3.18 | 3.18 | | | | |
| Y79AA1001799 | 5.26 | 2.91 | 2.67 | 5.21 | 5.65 | 6.10 | 3.13 | 5.77 | 5.77 | | | | |
| Y79AA1001800 | 4.16 | 2.57 | 3.82 | 5.16 | 2.55 | 3.90 | 3.53 | 6.79 | 6.79 | | | | |
| Y79AA1001801 | 6.56 | 3.89 | 3.46 | 8.87 | 3.49 | 7.02 | 3.18 | 4.68 | 4.68 | | | | |
| Y79AA1001803 | 6.72 | 4.12 | 3.95 | 5.51 | 7.22 | 5.68 | 5.48 | 5.55 | 5.55 | | | | |
| Y79AA1001805 | 22.35 | 9.91 | 10.35 | 15.2 | 27.86 | 21.20 | 9.25 | 13.14 | 13.14 | | | | |
| Y79AA1001807 | 6.96 | 2.99 | 4.40 | 6.3 | 4.51 | 3.72 | 4.95 | 5.25 | 5.25 | | | | |
| Y79AA1001827 | 8.38 | 3.69 | 5.67 | 7.55 | 7.81 | 11.23 | 9.11 | 12.46 | 12.46 | | | * | + |
| Y79AA1001846 | 4.45 | 2.15 | 3.75 | 6.2 | 4.92 | 5.41 | 3.96 | 7.82 | 7.82 | | | | |
| Y79AA1001848 | 2.85 | 1.48 | 2.40 | 3.01 | 2.43 | 2.61 | 2.57 | 2.46 | 2.46 | | | | |
| Y79AA1001853 | 13.89 | 10.72 | 11.89 | 14.4 | 8.43 | 13.46 | 12.95 | 13.31 | 13.31 | | | | |
| Y79AA1001863 | 15.14 | 7.58 | 9.41 | 15.02 | 11.89 | 14.02 | 8.02 | 12.33 | 12.33 | | | | |
| Y79AA1001866 | 9.57 | 4.75 | 5.85 | 11.97 | 24.49 | 9.54 | 5.28 | 9.21 | 9.21 | | | | |
| Y79AA1001874 | 1.66 | 0.73 | 0.26 | 0.48 | 1.10 | 0.61 | 0.67 | 0.63 | 0.63 | | | | |
| Y79AA1001875 | 9 | 6.56 | 7.74 | 8.02 | 10.17 | 8.54 | 9.22 | 11.36 | 11.36 | | | * | + |
| Y79AA1001907 | 117.42 | 47.16 | 76.24 | 98.59 | 98.47 | 94.40 | 33.03 | 51.77 | 51.77 | | | | |
| Y79AA1001908 | 2.02 | 0.84 | 1.62 | 1.52 | 1.88 | 1.08 | 1.03 | 1.18 | 1.18 | | | | |
| Y79AA1001923 | 4.54 | 1.74 | 1.64 | 1.87 | 1.96 | 1.62 | 3.56 | 1.90 | 1.9 | | | | |
| Y79AA1001927 | 7.1 | 4.39 | 6.61 | 6.81 | 4.65 | 6.65 | 7.02 | 7.63 | 7.63 | | | | |
| Y79AA1001930 | 11.14 | 5.72 | 8.19 | 8.38 | 8.79 | 9.40 | 6.07 | 5.53 | 5.53 | | | | |
| Y79AA1001932 | 4.55 | 2.74 | 2.35 | 3.75 | 4.07 | 2.57 | 2.61 | 2.55 | 2.55 | | | | |
| Y79AA1001933 | 5.44 | 2.77 | 4.71 | 4.94 | 5.23 | 2.92 | 4.54 | 4.08 | 4.08 | | | | |
| Y79AA1001942 | 5.27 | 2.57 | 3.54 | 3.47 | 2.89 | 2.27 | 3.23 | 4.03 | 4.03 | | | | |
| Y79AA1001963 | 16.6 | 6.83 | 11.89 | 12.17 | 15.10 | 11.74 | 8.04 | 11.18 | 11.18 | | | | |
| Y79AA1001968 | 19.06 | 9.81 | 14.73 | 19.14 | 20.00 | 14.84 | 13.89 | 19.22 | 19.22 | | | | |
| Y79AA1001983 | 8.12 | 2.93 | 5.67 | 4.13 | 3.77 | 4.79 | 3.53 | 4.78 | 4.78 | | | | |
| Y79AA1002000 | 8.2 | 3.32 | 3.60 | 7.79 | 5.70 | 5.11 | 5.48 | 4.05 | 4.05 | | | | |
| Y79AA1002004 | 31.21 | 14.32 | 20.67 | 18.62 | 19.17 | 22.54 | 12.67 | 21.19 | 21.19 | | | | |
| Y79AA1002008 | 6.53 | 5.69 | 5.73 | 9.64 | 7.46 | 8.70 | 4.99 | 6.08 | 6.08 | * | + | | |

## Table 346

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1001077 | 11.3 | 7.81 | 9.27 | 10.02 | 10.61 | 11.75 | 11.20 | 11.01 | 11.01 | | | | |
| Y79AA1001078 | 2.85 | 2.15 | 2.01 | 4.62 | 7.48 | 2.90 | 4.22 | 3.26 | 3.26 | | | • | - |
| Y79AA1001081 | 16.61 | 9.85 | 12.79 | 10 | 10.38 | 11.30 | 5.81 | 7.08 | 7.08 | | | • | - |
| Y79AA1001088 | 26.22 | 15.63 | 20.41 | 21.72 | 24.28 | 26.25 | 25.14 | 31.31 | 31.31 | | | | |
| Y79AA1001089 | 11.17 | 5.53 | 8.30 | 9.49 | 6.56 | 8.41 | 9.43 | 10.79 | 10.79 | | | | |
| Y79AA1001090 | 4.51 | 2.54 | 4.20 | 6.81 | 5.20 | 6.61 | 4.39 | 5.95 | 5.95 | • | + | | |
| Y79AA1001105 | 27.01 | 7.71 | 19.38 | 6.68 | 4.28 | 6.75 | 6.37 | 6.27 | 6.27 | | | | |
| Y79AA1001142 | 8.95 | 5.63 | 7.03 | 5.98 | 7.11 | 5.88 | 10.76 | 13.80 | 13.8 | | | • | + |
| Y79AA1001145 | 11.65 | 9.12 | 8.63 | 15.01 | 11.35 | 17.02 | 8.48 | 10.99 | 10.99 | | | | |
| Y79AA1001162 | 4.06 | 1.39 | 1.51 | 5.09 | 3.87 | 3.44 | 4.59 | 3.13 | 3.13 | | | | |
| Y79AA1001167 | 7.25 | 3.07 | 2.49 | 5.01 | 3.56 | 4.46 | 3.63 | 5.24 | 5.24 | | | | |
| Y79AA1001176 | 4.11 | 2.23 | 2.70 | 4.09 | 2.43 | 5.22 | 2.25 | 2.60 | 2.6 | | | | |
| Y79AA1001177 | 4.68 | 4.25 | 4.38 | 3.59 | 3.61 | 5.91 | 4.61 | 3.71 | 3.71 | | | | |
| Y79AA1001179 | 21.68 | 16.62 | 20.48 | 11.99 | 9.19 | 16.21 | 8.81 | 11.14 | 11.14 | • | - | •• | - |
| Y79AA1001185 | 5.31 | 2.79 | 3.61 | 5.39 | 3.59 | 5.46 | 3.84 | 4.29 | 4.29 | | | | |
| Y79AA1001201 | 28.52 | 17.14 | 23.93 | 16.35 | 22.62 | 37.53 | 18.59 | 26.16 | 26.16 | | | | |
| Y79AA1001205 | 10.97 | 3.75 | 3.90 | 5.2 | 4.84 | 4.63 | 3.49 | 3.72 | 3.72 | | | | |
| Y79AA1001211 | 11.99 | 5.80 | 6.48 | 8.33 | 12.82 | 9.17 | 4.23 | 4.74 | 4.74 | | | | |
| Y79AA1001212 | 7.31 | 3.41 | 4.24 | 5.88 | 4.00 | 4.88 | 4.13 | 6.49 | 6.49 | | | | |
| Y79AA1001216 | 55.35 | 32.24 | 33.00 | 52.32 | 49.82 | 57.61 | 27.61 | 40.72 | 40.72 | | | | |
| Y79AA1001228 | 9.47 | 5.39 | 6.44 | 9.83 | 8.83 | 13.70 | 14.26 | 14.88 | 14.88 | | | •• | + |
| Y79AA1001233 | 7.94 | 5.13 | 5.27 | 5.47 | 5.22 | 5.58 | 6.11 | 7.96 | 7.96 | | | | |
| Y79AA1001236 | 9.41 | 4.91 | 6.23 | 8.19 | 6.64 | 8.01 | 4.19 | 7.99 | 7.99 | | | | |
| Y79AA1001239 | 17.51 | 11.16 | 12.48 | 23.85 | 15.23 | 20.67 | 15.26 | 22.26 | 22.26 | | | | |
| Y79AA1001240 | 6.74 | 4.58 | 4.53 | 7.09 | 6.25 | 7.67 | 6.30 | 7.17 | 7.17 | | | | |
| Y79AA1001255 | 11.62 | 4.94 | 6.87 | 6.84 | 9.34 | 6.89 | 3.77 | 5.35 | 5.35 | | | | |
| Y79AA1001264 | 8.92 | 4.36 | 4.37 | 5.15 | 4.83 | 5.09 | 6.25 | 11.76 | 11.76 | | | | |
| Y79AA1001272 | 16.07 | 9.52 | 9.48 | 17.58 | 13.84 | 18.59 | 12.50 | 13.21 | 13.21 | | | | |
| Y79AA1001281 | 2.39 | 1.46 | 1.20 | 2.86 | 1.50 | 1.94 | 1.67 | 2.71 | 2.71 | | | | |
| Y79AA1001299 | 15.84 | 12.69 | 13.71 | 17.01 | 14.77 | 25.21 | 17.79 | 21.80 | 21.8 | | | • | + |
| Y79AA1001312 | 7.69 | 3.18 | 3.48 | 9.46 | 10.75 | 7.56 | 6.31 | 5.09 | 5.09 | | | | |
| Y79AA1001319 | 9.18 | 6.58 | 8.51 | 11.43 | 8.41 | 10.88 | 8.28 | 9.95 | 9.95 | | | | |
| Y79AA1001323 | 5.8 | 3.74 | 3.41 | 4.67 | 5.59 | 4.56 | 4.04 | 5.77 | 5.77 | | | | |
| Y79AA1001328 | 9.21 | 5.33 | 4.01 | 6.44 | 6.42 | 8.24 | 6.73 | 9.42 | 9.42 | | | | |
| Y79AA1001343 | 862.89 | 462.45 | 576.89 | 529.68 | 551.94 | 571.68 | 1081.07 | 1529.21 | 1529 | | | • | + |
| Y79AA1001351 | 1.98 | 0.57 | 1.69 | 0.7 | 1.23 | 1.95 | 1.38 | 2.51 | 2.51 | | | | |
| Y79AA1001364 | 13.67 | 8.79 | 10.09 | 17.42 | 16.54 | 19.67 | 6.03 | 14.83 | 14.83 | • | + | | |
| Y79AA1001367 | 6.28 | 4.16 | 4.34 | 5.94 | 4.67 | 6.56 | 4.76 | 4.90 | 4.9 | | | | |
| Y79AA1001384 | 1.87 | 1.73 | 1.53 | 1.86 | 1.16 | 2.08 | 1.66 | 1.46 | 1.46 | | | | |
| Y79AA1001391 | 3.6 | 2.56 | 1.82 | 3.57 | 3.95 | 4.39 | 3.23 | 2.67 | 2.67 | | | | |
| Y79AA1001394 | 7.58 | 3.85 | 2.91 | 6.13 | 4.47 | 4.34 | 2.98 | 3.74 | 3.74 | | | | |
| Y79AA1001402 | 14.12 | 9.28 | 8.02 | 15.91 | 14.24 | 20.22 | 15.90 | 16.49 | 16.49 | | | • | + |
| Y79AA1001410 | 6.61 | 3.47 | 3.47 | 4.7 | 4.77 | 5.26 | 4.23 | 5.49 | 5.49 | | | | |
| Y79AA1001414 | 4.82 | 2.47 | 3.52 | 4.85 | 3.10 | 4.46 | 3.68 | 4.21 | 4.21 | | | | |
| Y79AA1001426 | 6.98 | 4.46 | 5.28 | 4.95 | 5.72 | 4.24 | 5.87 | 6.84 | 6.84 | | | | |
| Y79AA1001427 | 3.95 | 3.35 | 3.13 | 5.95 | 6.19 | 3.76 | 4.11 | 6.23 | 6.23 | | | | |
| Y79AA1001430 | 3.36 | 4.23 | 3.56 | 4.36 | 4.28 | 5.52 | 6.35 | 7.62 | 7.62 | | | •• | + |
| Y79AA1001439 | 4.05 | 2.77 | 2.23 | 5.27 | 3.53 | 5.80 | 5.59 | 7.03 | 7.03 | | | •• | + |
| Y79AA1001485 | 1.52 | 0.56 | 1.47 | 1.8 | 1.02 | 1.80 | 1.03 | 1.44 | 1.44 | | | | |
| Y79AA1001493 | 1.38 | 0.86 | 0.94 | 2.07 | 2.04 | 2.30 | 1.06 | 3.12 | 3.12 | •• | + | | |
| Y79AA1001511 | 7.88 | 6.25 | 4.30 | 5.78 | 8.49 | 6.85 | 6.79 | 10.70 | 10.7 | | | | |
| Y79AA1001523 | 10.75 | 7.00 | 5.10 | 7.67 | 3.96 | 7.11 | 7.19 | 5.22 | 5.22 | | | | |
| Y79AA1001530 | 6.54 | 3.62 | 3.97 | 4.77 | 5.40 | 7.25 | 5.26 | 7.92 | 7.92 | | | | |
| Y79AA1001532 | 4.4 | 3.73 | 3.24 | 7.17 | 5.68 | 6.14 | 4.71 | 4.96 | 4.96 | • | + | • | + |
| Y79AA1001533 | 5.01 | 4.00 | 3.23 | 3.96 | 6.97 | 7.08 | 2.96 | 4.09 | 4.09 | | | | |
| Y79AA1001541 | 12.19 | 9.13 | 10.66 | 12.21 | 12.80 | 16.01 | 5.59 | 5.41 | 5.41 | | | •• | - |

Table 345

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1000724 | 28.17 | 13.18 | 13.80 | 13.88 | 13.98 | 11.98 | 3.06 | 4.28 | 4.28 | | | * | - |
| Y79AA1000726 | 8.11 | 5.46 | 4.24 | 6.09 | 4.77 | 4.52 | 5.43 | 7.82 | 7.82 | | | | |
| Y79AA1000734 | 3.88 | 2.62 | -2.34 | 5.17 | 3.55 | 4.31 | 2.92 | 6.05 | 6.05 | | | | |
| Y79AA1000748 | 3.95 | 1.81 | 1.83 | 2.64 | 2.02 | 2.92 | 1.57 | 2.24 | 2.24 | | | | |
| Y79AA1000750 | 10.39 | 6.10 | 4.86 | 9.81 | 8.59 | 9.78 | 5.43 | 7.43 | 7.43 | | | | |
| Y79AA1000752 | 2.87 | 0.53 | 1.08 | 2.54 | 2.81 | 2.11 | 1.32 | 1.59 | 1.59 | | | | |
| Y79AA1000774 | 5.72 | 4.59 | 2.86 | 2.14 | 2.79 | 5.77 | 3.53 | 3.76 | 3.76 | | | | |
| Y79AA1000776 | 4.35 | 4.36 | 2.86 | 3.71 | 4.12 | 5.01 | 3.48 | 3.30 | 3.3 | | | | |
| Y79AA1000777 | 11.76 | 6.21 | 5.54 | 8.56 | 11.90 | 10.17 | 6.16 | 6.66 | 6.66 | | | | |
| Y79AA1000778 | 13.22 | 6.87 | 8.41 | 14.77 | 13.90 | 13.40 | 7.19 | 13.72 | 13.72 | | | | |
| Y79AA1000782 | 7.86 | 4.93 | 5.51 | 5.52 | 4.90 | 5.05 | 5.46 | 7.23 | 7.23 | | | | |
| Y79AA1000784 | 12.43 | 9.12 | 11.59 | 13 | 14.52 | 14.46 | 11.05 | 11.31 | 11.31 | | | | |
| Y79AA1000794 | 4.35 | 2.95 | 2.89 | 4.43 | 4.95 | 3.90 | 3.24 | 3.10 | 3.1 | | | | |
| Y79AA1000800 | 2.57 | 2.36 | 2.08 | 3 | 3.32 | 3.30 | 2.93 | 3.69 | 3.69 | ** | + | * | + |
| Y79AA1000802 | 1.85 | 1.48 | 1.65 | 1 | 0.76 | 1.64 | 0.34 | 1.23 | 1.23 | | | | |
| Y79AA1000805 | 4.24 | 3.55 | 2.28 | 3.22 | 3.19 | 3.89 | 2.71 | 4.15 | 4.15 | | | | |
| Y79AA1000814 | 14.61 | 9.83 | 7.28 | 9.51 | 9.83 | 6.77 | 3.86 | 4.30 | 4.3 | | | * | - |
| Y79AA1000823 | 12.6 | 9.53 | 9.56 | 15.44 | 14.21 | 12.23 | 9.08 | 15.12 | 15.12 | | | | |
| Y79AA1000824 | 4.44 | 3.44 | 2.16 | 2.49 | 3.58 | 2.72 | 2.72 | 3.74 | 3.74 | | | | |
| Y79AA1000827 | 3.1 | 1.46 | 1.84 | 2.99 | 1.29 | 1.77 | 1.89 | 2.61 | 2.61 | | | | |
| Y79AA1000831 | 5.49 | 4.85 | 5.37 | 3.74 | 4.89 | 3.85 | 3.76 | 5.38 | 5.38 | | | | |
| Y79AA1000833 | 40.22 | 31.45 | 37.17 | 40.96 | 46.51 | 50.53 | 34.20 | 40.04 | 40.04 | | | | |
| Y79AA1000850 | 2.09 | 2.81 | 2.57 | 4.27 | 3.76 | 4.02 | 3.33 | 2.26 | 2.26 | ** | + | | |
| Y79AA1000856 | 6.74 | 5.50 | 6.27 | 7.85 | 6.17 | 10.60 | 4.73 | 5.48 | 5.48 | | | | |
| Y79AA1000862 | 12.52 | 7.78 | 4.39 | 13.89 | 9.86 | 8.13 | 7.63 | 7.94 | 7.94 | | | | |
| Y79AA1000876 | 8.46 | 4.16 | 4.01 | 6.87 | 6.89 | 6.26 | 3.75 | 5.07 | 5.07 | | | | |
| Y79AA1000888 | 1.47 | 1.34 | 1.40 | 1.56 | 1.46 | 1.29 | 1.98 | 1.99 | 1.99 | | | ** | + |
| Y79AA1000902 | 16.38 | 10.81 | 14.11 | 11.4 | 9.46 | 11.97 | 5.88 | 7.23 | 7.23 | | | * | - |
| Y79AA1000935 | 16.25 | 11.98 | 13.09 | 25.37 | 21.17 | 25.92 | 23.44 | 29.28 | 29.28 | ** | + | ** | + |
| Y79AA1000959 | 3.1 | 2.66 | 3.26 | 3.18 | 3.69 | 2.84 | 2.68 | 4.50 | 4.5 | | | | |
| Y79AA1000962 | 1.8 | 2.34 | 1.77 | 4.45 | 3.80 | 4.94 | 2.33 | 2.34 | 2.34 | ** | + | | |
| Y79AA1000963 | 43.49 | 20.23 | 23.14 | 40.9 | 40.35 | 45.98 | 17.97 | 19.24 | 19.24 | | | | |
| Y79AA1000966 | 8 | 6.62 | 3.05 | 7.53 | 7.98 | 4.56 | 6.48 | 5.59 | 5.59 | | | | |
| Y79AA1000967 | 11.14 | 8.37 | 5.21 | 15.29 | 15.02 | 10.80 | 8.86 | 10.67 | 10.67 | | | | |
| Y79AA1000968 | 11.05 | 6.63 | 3.78 | 6.32 | 9.03 | 6.81 | 4.66 | 7.08 | 7.08 | | | | |
| Y79AA1000969 | 4.13 | 3.63 | 3.19 | 4.09 | 3.12 | 3.96 | 2.88 | 4.11 | 4.11 | | | | |
| Y79AA1000976 | 2.07 | 1.66 | 1.63 | 2.46 | 2.43 | 2.76 | 2.15 | 3.14 | 3.14 | * | + | * | + |
| Y79AA1000978 | 3.15 | 2.68 | 2.59 | 3.19 | 2.43 | 2.99 | 1.56 | 2.57 | 2.57 | | | | |
| Y79AA1000985 | 4.53 | 6.21 | 3.11 | 9.92 | 6.66 | 7.93 | 4.84 | 4.19 | 4.19 | | | | |
| Y79AA1000989 | 27.14 | 18.46 | 21.17 | 22.61 | 22.40 | 25.64 | 17.86 | 17.83 | 17.83 | | | | |
| Y79AA1000991 | 14.41 | 7.65 | 8.70 | 14.5 | 16.91 | 8.11 | 10.68 | 10.04 | 10.04 | | | | |
| Y79AA1001013 | 35.7 | 19.64 | 14.11 | 24.63 | 29.38 | 32.01 | 18.46 | 27.65 | 27.65 | | | | |
| Y79AA1001014 | 8.41 | 5.13 | 3.58 | 6.96 | 7.27 | 8.35 | 6.51 | 8.47 | 8.47 | | | | |
| Y79AA1001019 | 6.41 | 3.32 | 4.05 | 4.98 | 4.88 | 5.75 | 4.58 | 5.04 | 5.04 | | | | |
| Y79AA1001020 | 13.26 | 4.81 | 6.74 | 9.29 | 9.05 | 11.19 | 6.66 | 10.83 | 10.83 | | | | |
| Y79AA1001023 | 3.99 | 2.27 | 3.29 | 3.71 | 4.41 | 3.42 | 4.24 | 3.90 | 3.9 | ** | + | ** | + |
| Y79AA1001030 | 4.36 | 2.82 | 3.64 | 7.73 | 6.53 | 9.26 | 7.69 | 8.68 | 8.68 | ** | + | ** | + |
| Y79AA1001035 | -0.01 | 7.25 | 7.50 | 9.11 | 6.84 | 10.21 | 7.88 | 15.95 | 15.95 | | | | |
| Y79AA1001041 | 8.33 | 4.39 | 3.51 | 5.69 | 4.65 | 4.21 | 2.70 | 5.79 | 5.79 | | | | |
| Y79AA1001043 | 18.02 | 12.74 | 10.03 | 8.74 | 8.44 | 9.66 | 9.73 | 11.39 | 11.39 | | | | |
| Y79AA1001048 | 5.98 | 4.37 | 5.02 | 5.57 | 4.35 | 5.46 | 5.24 | 5.86 | 5.86 | | | | |
| Y79AA1001056 | 2.8 | 1.67 | 2.69 | 4.83 | 3.64 | 3.93 | 2.91 | 3.52 | 3.52 | * | + | | |
| Y79AA1001061 | 4.66 | 2.07 | 2.99 | 8.42 | 5.16 | 8.18 | 3.38 | 5.08 | 5.08 | * | + | | |
| Y79AA1001062 | 4.59 | 1.72 | 3.28 | 8.74 | 7.23 | 9.33 | 3.95 | 5.55 | 5.55 | ** | + | | |
| Y79AA1001068 | 7.33 | 4.55 | 5.57 | 10.85 | 9.20 | 12.48 | 5.68 | 6.64 | 6.64 | * | + | | |
| Y79AA1001073 | 12.4 | 6.75 | 7.01 | 7.75 | 5.93 | 9.79 | 5.80 | 7.72 | 7.72 | | | | |

## Table 344

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Y79AA1000280 | 11.25 | 5.37 | 6.77 | 11.8 | 13.92 | 12.66 | 5.46 | 9.54 | 9.54 | | | | |
| Y79AA1000285 | 4.46 | 1.52 | 2.70 | 3.31 | 1.78 | 2.60 | 2.43 | 3.53 | 3.53 | | | | |
| Y79AA1000295 | 3.61 | 2.65 | ~3.31 | 10.15 | 10.34 | 10.77 | 4.41 | 5.66 | 5.66 | ** | + | * | + |
| Y79AA1000307 | 12.46 | 9.65 | 13.13 | 11.87 | 8.54 | 13.75 | 5.29 | 6.68 | 6.68 | | | ** | - |
| Y79AA1000313 | 15.46 | 6.94 | 8.62 | 10.28 | 12.44 | 14.87 | 10.41 | 13.90 | 13.9 | | | | |
| Y79AA1000314 | 14.81 | 9.18 | 10.30 | 22.74 | 18.92 | 27.80 | 24.11 | 31.46 | 31.46 | * | + | ** | + |
| Y79AA1000328 | 3.09 | 1.87 | 2.24 | 2.09 | 2.55 | 2.73 | 1.78 | 2.96 | 2.96 | | | | |
| Y79AA1000334 | 7.09 | 3.70 | 2.56 | 5.55 | 4.48 | 4.69 | 3.41 | 4.25 | 4.25 | | | | |
| Y79AA1000342 | 35.87 | 15.66 | 15.62 | 22.36 | 17.70 | 23.91 | 21.00 | 29.07 | 29.07 | | | | |
| Y79AA1000346 | 17.41 | 15.57 | 12.74 | 9.41 | 9.10 | 10.71 | 4.23 | 5.49 | 5.49 | * | - | ** | - |
| Y79AA1000347 | 23.11 | 14.24 | 15.07 | 23.5 | 39.38 | 38.47 | 19.81 | 25.73 | 25.73 | * | + | | |
| Y79AA1000349 | 19.76 | 10.53 | 12.68 | 20.31 | 16.01 | 21.05 | 12.82 | 17.27 | 17.27 | | | | |
| Y79AA1000355 | 4.87 | 2.42 | 3.06 | 7.26 | 6.44 | 8.31 | 4.76 | 6.17 | 6.17 | * | + | | |
| Y79AA1000368 | 6.76 | 2.87 | 3.15 | 4.62 | 3.69 | 5.41 | 4.31 | 4.40 | 4.4 | | | | |
| Y79AA1000388 | 25.23 | 15.44 | 16.71 | 26.79 | 21.25 | 29.10 | 12.60 | 17.85 | 17.85 | | | | |
| Y79AA1000392 | 14.91 | 8.34 | 19.71 | 13.34 | 7.02 | 19.13 | 9.61 | 11.82 | 11.82 | | | | |
| Y79AA1000405 | 24.03 | 14.82 | 7.15 | 15.39 | 22.71 | 12.76 | 14.12 | 17.35 | 17.35 | | | | |
| Y79AA1000410 | 24.25 | 16.23 | 12.97 | 37.19 | 36.14 | 36.35 | 20.62 | 22.06 | 22.06 | ** | + | | |
| Y79AA1000420 | 1.83 | 1.06 | 1.88 | 2.33 | 1.74 | 3.81 | 1.85 | 2.84 | 2.84 | | | | |
| Y79AA1000423 | 7.25 | 4.11 | 5.48 | 9.75 | 7.86 | 8.44 | 5.00 | 5.45 | 5.45 | * | + | | |
| Y79AA1000426 | 5.29 | 3.84 | 5.55 | 4.45 | 2.88 | 4.33 | 3.32 | 3.94 | 3.94 | | | | |
| Y79AA1000432 | 3.27 | 2.71 | 3.28 | 1.62 | 1.68 | 2.55 | 1.63 | 2.22 | 2.22 | * | - | * | - |
| Y79AA1000453 | 141.24 | 53.68 | 107.37 | 81.71 | 59.38 | 81.50 | 30.05 | 43.77 | 43.77 | | | | |
| Y79AA1000465 | 3.59 | 1.59 | 2.02 | 2.43 | 1.32 | 2.55 | 1.95 | 3.10 | 3.1 | | | | |
| Y79AA1000469 | 14.01 | 11.65 | 7.90 | 12.08 | 10.53 | 7.10 | 8.31 | 7.33 | 7.33 | | | | |
| Y79AA1000488 | 4.69 | 1.58 | 1.60 | 4.05 | 2.82 | 2.60 | 2.60 | 2.44 | 2.44 | | | | |
| Y79AA1000502 | 12.81 | 5.39 | 8.31 | 9.83 | 13.49 | 9.32 | 5.96 | 11.12 | 11.12 | | | | |
| Y79AA1000521 | 6.28 | 4.42 | 6.32 | 6.26 | 4.77 | 4.40 | 6.38 | 6.79 | 6.79 | | | | |
| Y79AA1000534 | 17.26 | 8.63 | 8.69 | 10.74 | 7.23 | 7.43 | 4.39 | 5.56 | 5.56 | | | | |
| Y79AA1000538 | 6.63 | 3.28 | 4.52 | 10.32 | 7.26 | 8.06 | 5.36 | 6.47 | 6.47 | * | + | | |
| Y79AA1000539 | 19.25 | 8.27 | 12.78 | 24.31 | 26.47 | 21.68 | 9.27 | 11.72 | 11.72 | * | + | | |
| Y79AA1000540 | 11.13 | 5.92 | 6.15 | 9.13 | 9.09 | 8.44 | 6.65 | 9.21 | 9.21 | | | | |
| Y79AA1000560 | 173.06 | 134.34 | 94.53 | 202.66 | 161.69 | 169.55 | 95.78 | 139.04 | 139 | | | | |
| Y79AA1000574 | 2.89 | 2.45 | 2.28 | 4.12 | 2.97 | 2.60 | 1.96 | 2.63 | 2.63 | | | | |
| Y79AA1000584 | 3.2 | 1.68 | 1.63 | 1.75 | 2.10 | 2.56 | 2.05 | 2.41 | 2.41 | | | | |
| Y79AA1000589 | 8.66 | 5.80 | 5.36 | 6.79 | 3.71 | 6.73 | 6.49 | 7.62 | 7.62 | | | | |
| Y79AA1000598 | 5.98 | 2.97 | 4.18 | 3.57 | 3.29 | 6.10 | 4.35 | 4.63 | 4.63 | | | | |
| Y79AA1000600 | 6.57 | 3.44 | 3.89 | 3.3 | 2.25 | 3.48 | 2.55 | 2.77 | 2.77 | | | | |
| Y79AA1000609 | 6.92 | 3.42 | 2.75 | 2.76 | 4.04 | 6.09 | 4.13 | 5.52 | 5.52 | | | | |
| Y79AA1000618 | 58.41 | 30.55 | 40.08 | 29.92 | 37.02 | 38.12 | 11.43 | 14.49 | 14.49 | | | * | - |
| Y79AA1000627 | 6.08 | 3.22 | 3.45 | 5.69 | 5.50 | 4.18 | 4.40 | 3.93 | 3.93 | | | | |
| Y79AA1000636 | 38.19 | 23.55 | 23.75 | 16.84 | 22.87 | 15.14 | 9.44 | 11.05 | 11.05 | | | * | - |
| Y79AA1000649 | 8.69 | 4.34 | 4.67 | 4.61 | 4.61 | 4.01 | 3.93 | 8.79 | 8.79 | | | | |
| Y79AA1000656 | 5.76 | 3.08 | 3.22 | 5.58 | 4.90 | 5.16 | 3.04 | 4.23 | 4.23 | | | | |
| Y79AA1000673 | 5.03 | 2.72 | 1.36 | 3.23 | 1.94 | 2.41 | 3.39 | 4.06 | 4.06 | | | | |
| Y79AA1000674 | 10.61 | 7.11 | 11.17 | 10.18 | 8.67 | 10.62 | 6.76 | 10.00 | 10 | | | | |
| Y79AA1000678 | 7.25 | 4.89 | 6.06 | 10.19 | 6.81 | 7.33 | 5.06 | 5.92 | 5.92 | | | | |
| Y79AA1000682 | 24.87 | 16.17 | 18.30 | 22.46 | 26.14 | 12.58 | 16.87 | 20.51 | 20.51 | | | | |
| Y79AA1000683 | 15.32 | 7.96 | 8.21 | 6.64 | 7.38 | 6.63 | 4.88 | 6.13 | 6.13 | | | | |
| Y79AA1000697 | 54.8 | 30.85 | 37.16 | 42.84 | 41.24 | 37.90 | 36.31 | 42.61 | 42.61 | | | | |
| Y79AA1000700 | 9.78 | 3.97 | 5.64 | 3.6 | 3.66 | 3.51 | 4.90 | 7.29 | 7.29 | | | | |
| Y79AA1000702 | 17.82 | 9.90 | 9.05 | 9.33 | 10.05 | 8.49 | 5.94 | 9.28 | 9.28 | | | | |
| Y79AA1000704 | 2.05 | 0.88 | 1.35 | 0.9 | 1.80 | 0.91 | 1.41 | 1.66 | 1.66 | | | | |
| Y79AA1000705 | 2.45 | 1.63 | 1.24 | 3.99 | 2.73 | 3.50 | 2.26 | 2.26 | 2.26 | * | + | | |
| Y79AA1000717 | 11.47 | 6.51 | 7.68 | 14.26 | 8.53 | 10.93 | 5.99 | 11.28 | 11.28 | | | | |
| Y79AA1000722 | 6.59 | 5.15 | 4.02 | 3.83 | 3.18 | 4.48 | 1.26 | 1.65 | 1.65 | | | ** | - |

· Table 343

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| VESEN2000272 | 6.36 | 2.52 | 3.61 | 13.68 | 15.50 | 9.23 | 6.37 | 6.11 | 6.11 | * | + | | |
| VESEN2000299 | 5.8 | 3.32 | 3.03 | 6.33 | 5.54 | 5.31 | 4.11 | 3.82 | 3.82 | | | | |
| VESEN2000323 | 3.64 | 2.70 | -3.46 | 7.25 | 6.60 | 6.83 | 4.13 | 6.99 | 6.99 | ** | + | * | + |
| VESEN2000327 | 16.91 | 9.24 | 9.32 | 14.89 | 11.98 | 16.05 | 16.51 | 12.53 | 12.53 | | | | |
| VESEN2000328 | 3.41 | 1.69 | 2.05 | 2.7 | 1.99 | 2.52 | 3.68 | 4.21 | 4.21 | | | * | + |
| VESEN2000330 | 9.06 | 4.94 | 3.98 | 4 | 3.94 | 4.40 | 7.56 | 5.58 | 5.58 | | | | |
| VESEN2000336 | 3.29 | 2.35 | 2.63 | 3.19 | 2.56 | 2.84 | 2.06 | 2.38 | 2.38 | | | | |
| VESEN2000354 | 8.7 | 4.46 | 4.22 | 7.46 | 6.89 | 5.83 | 5.63 | 5.02 | 5.02 | | | | |
| VESEN2000378 | 3.42 | 2.15 | 2.25 | 4.13 | 2.42 | 1.91 | 1.92 | 2.61 | 2.61 | | | | |
| VESEN2000379 | 11.63 | 7.79 | 4.82 | 10.74 | 10.07 | 12.49 | 7.29 | 10.70 | 10.7 | | | | |
| VESEN2000397 | 3.37 | 1.29 | 1.36 | 2.39 | 2.24 | 1.99 | 1.18 | 3.19 | 3.19 | | | | |
| VESEN2000416 | 3.83 | 2.34 | 1.55 | 2.15 | 2.33 | 2.91 | 2.47 | 2.28 | 2.28 | | | | |
| VESEN2000420 | 2.88 | 0.98 | 1.36 | 1.52 | 0.23 | 0.52 | 0.64 | 1.63 | 1.63 | | | | |
| VESEN2000430 | 2.62 | 1.65 | 1.71 | 1.89 | 2.49 | 1.83 | 0.78 | 2.97 | 2.97 | | | | |
| VESEN2000448 | 2.86 | 2.67 | 1.17 | 1 | 2.01 | 2.37 | 2.33 | 2.73 | 2.73 | | | | |
| VESEN2000449 | 8.25 | 5.92 | 4.67 | 9.14 | 8.56 | 10.89 | 5.16 | 6.55 | 6.55 | | | | |
| VESEN2000456 | 5.37 | 3.06 | 1.86 | 3.12 | 2.41 | 3.57 | 2.05 | 2.65 | 2.65 | | | | |
| VESEN2000562 | 7.78 | 4.41 | 5.30 | 5.84 | 5.51 | 4.92 | 4.30 | 6.44 | 6.44 | | | | |
| VESEN2000573 | 0.6 | 0.35 | 0.41 | 0.67 | 0.40 | 0.67 | 1.28 | 2.60 | 2.6 | | | * | + |
| VESEN2000604 | 5.64 | 1.48 | 1.85 | 3.25 | 2.37 | 2.19 | 2.91 | 4.05 | 4.05 | | | | |
| VESEN2000614 | 25.21 | 13.24 | 16.03 | 20.97 | 19.46 | 20.96 | 23.97 | 21.61 | 21.61 | | | | |
| VESEN2000638 | 1.7 | 1.28 | 1.62 | 1.56 | 1.85 | 1.20 | 2.41 | 1.35 | 1.35 | | | | |
| VESEN2000641 | 1.73 | 2.11 | 1.08 | 1.79 | 1.66 | 1.77 | 1.14 | 1.95 | 1.95 | | | | |
| VESEN2000645 | 3.09 | 2.77 | 2.30 | 2.12 | 2.14 | 1.71 | 1.70 | 3.15 | 3.15 | | | | |
| Y79AA1000013 | 10.79 | 7.40 | 5.68 | 11.91 | 9.74 | 8.63 | 7.82 | 6.74 | 6.74 | | | | |
| Y79AA1000030 | 13.95 | 8.47 | 8.24 | 10.96 | 9.10 | 13.62 | 9.47 | 12.29 | 12.29 | | | | |
| Y79AA1000033 | 16.96 | 12.16 | 9.55 | 7.65 | 10.20 | 8.44 | 7.18 | 10.76 | 10.76 | | | | |
| Y79AA1000037 | 2.11 | 1.49 | 0.71 | 2.23 | 2.21 | 3.27 | 2.75 | 2.51 | 2.51 | | | * | + |
| Y79AA1000041 | 2.2 | 2.48 | 1.77 | 2.69 | 2.36 | 2.74 | 2.02 | 3.82 | 3.82 | | | | |
| Y79AA1000059 | 7.6 | 6.90 | 6.65 | 10.99 | 11.69 | 12.90 | 4.30 | 7.70 | 7.7 | ** | + | | |
| Y79AA1000065 | 22.39 | 17.36 | 15.96 | 24.43 | 21.67 | 25.09 | 14.43 | 16.06 | 16.06 | | | | |
| Y79AA1000081 | 42.69 | 41.35 | 51.24 | 111.38 | 113.45 | 103.25 | 45.62 | 16.30 | 16.3 | ** | + | | |
| Y79AA1000127 | 22.29 | 16.01 | 11.79 | 12.57 | 10.65 | 7.07 | 3.98 | 5.58 | 5.58 | | | * | - |
| Y79AA1000130 | 6.17 | 3.27 | 2.80 | 10.01 | 8.60 | 9.63 | 4.89 | 5.13 | 5.13 | ** | + | | |
| Y79AA1000131 | 448.19 | 235.19 | 299.39 | 399.75 | 486.28 | 438.12 | 277.73 | 304.61 | 304.6 | | | | |
| Y79AA1000134 | 8.96 | 7.49 | 5.25 | 6.6 | 6.53 | 6.62 | 9.23 | 10.69 | 10.69 | | | | |
| Y79AA1000143 | 9.99 | 4.29 | 8.06 | 7.58 | 8.06 | 8.95 | 6.96 | 8.30 | 8.3 | | | | |
| Y79AA1000144 | 8.55 | 7.18 | 6.04 | 6.31 | 5.55 | 6.00 | 4.05 | 4.40 | 4.4 | | | * | - |
| Y79AA1000150 | 18.22 | 14.18 | 15.26 | 14.89 | 15.33 | 21.06 | 9.92 | 9.91 | 9.91 | | | ** | - |
| Y79AA1000153 | 201.67 | 139.66 | 172.85 | 190.71 | 189.25 | 179.30 | 103.81 | 119.17 | 119.2 | | | * | - |
| Y79AA1000166 | 6.51 | 3.61 | 2.42 | 6.7 | 8.84 | 4.48 | 3.56 | 4.21 | 4.21 | | | | |
| Y79AA1000179 | 15.16 | 9.65 | 7.92 | 10.53 | 9.30 | 7.94 | 4.29 | 5.64 | 5.64 | | | | |
| Y79AA1000181 | 10.66 | 5.30 | 5.63 | 7.26 | 8.22 | 5.85 | 3.94 | 5.98 | 5.98 | | | | |
| Y79AA1000202 | 18.5 | 15.06 | 12.86 | 18.25 | 18.73 | 23.11 | 15.84 | 25.98 | 25.98 | | | | |
| Y79AA1000207 | 5.87 | 4.02 | 4.27 | 14.67 | 14.22 | 14.10 | 7.48 | 5.85 | 5.85 | ** | + | | |
| Y79AA1000214 | 29.22 | 23.27 | 20.29 | 36.32 | 37.06 | 45.40 | 22.86 | 25.86 | 25.86 | * | + | | |
| Y79AA1000222 | 12.84 | 9.84 | 10.93 | 9.21 | 6.89 | 9.06 | 5.29 | 5.66 | 5.66 | | | ** | - |
| Y79AA1000226 | 5.63 | 6.09 | 5.68 | 7.41 | 7.20 | 8.09 | 8.84 | 8.79 | 8.79 | ** | + | ** | + |
| Y79AA1000227 | 17.27 | 10.05 | 8.43 | 12.69 | 17.80 | 12.32 | 9.20 | 10.19 | 10.19 | | | | |
| Y79AA1000230 | 6.42 | 4.02 | 2.20 | 3.72 | 4.88 | 2.48 | 3.03 | 2.90 | 2.9 | | | | |
| Y79AA1000231 | 34.72 | 21.74 | 21.36 | 20.87 | 19.10 | 17.13 | 9.21 | 15.10 | 15.1 | | | | |
| Y79AA1000239 | 15.79 | 9.79 | 7.30 | 10.27 | 13.40 | 11.55 | 12.77 | 13.82 | 13.82 | | | | |
| Y79AA1000258 | 4.05 | 3.20 | 3.26 | 4.22 | 5.80 | 4.84 | 3.99 | 4.25 | 4.25 | | | | |
| Y79AA1000268 | 7.27 | 4.70 | 4.79 | 10.11 | 6.83 | 6.96 | 5.20 | 6.24 | 6.24 | | | | |
| Y79AA1000269 | 3.42 | 2.81 | 2.55 | 4.54 | 6.08 | 5.88 | 5.38 | 5.60 | 5.6 | ** | + | ** | + |
| Y79AA1000270 | 3.64 | 4.17 | 2.51 | 5.74 | 6.14 | 5.66 | 3.62 | 4.41 | 4.41 | ** | + | | |

Table 342

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1001828 | 5.58 | 5.56 | 4.00 | 9.32 | 9.83 | 9.03 | 4.86 | 6.29 | 6.29 | ** | + | | |
| THYRO1001854 | 20.22 | 7.97 | 7.27 | 24.83 | 26.41 | 23.02 | 14.19 | 14.50 | 14.5 | * | + | | |
| THYRO1001895 | 4.5 | 1.82 | 1.66 | 2.69 | 3.40 | 3.20 | 2.51 | 2.17 | 2.17 | | | | |
| THYRO1001907 | 6.37 | 2.87 | 2.77 | 7.43 | 8.35 | 6.14 | 3.08 | 4.67 | 4.67 | | | | |
| TRACH1000006 | 1.82 | 2.19 | 1.60 | 2.9 | 3.42 | 2.53 | 2.58 | 3.05 | 3.05 | * | + | * | + |
| TRACH1000013 | 2.15 | 1.13 | 1.31 | 1.45 | 1.80 | 3.25 | 1.50 | 1.76 | 1.76 | | | | |
| TRACH1000074 | 3.42 | 3.57 | 4.39 | 5.62 | 7.83 | 7.88 | 4.19 | 10.27 | 10.27 | * | + | | |
| TRACH1000095 | 2.45 | 2.91 | 2.44 | 3.1 | 3.04 | 4.04 | 2.50 | 2.45 | 2.45 | | | | |
| TRACH1000102 | 7.43 | 5.84 | 4.56 | 10.07 | 11.80 | 13.53 | 5.10 | 8.65 | 8.65 | * | + | | |
| TRACH1000108 | 3.15 | 1.08 | 0.60 | 4.55 | 2.50 | 3.75 | 3.10 | 1.49 | 1.49 | | | | . |
| TRACH1000126 | 6.59 | 4.83 | 4.15 | 6.73 | 6.75 | 6.24 | 2.66 | 4.52 | 4.52 | | | | |
| TRACH1000146 | 4.1 | 2.48 | 3.17 | 3.77 | 4.50 | 3.73 | 2.81 | 3.85 | 3.85 | | | | |
| TRACH1000160 | 2.88 | 1.73 | 0.69 | 2.15 | 3.29 | 1.84 | 1.31 | 2.46 | 2.46 | | | | |
| TRACH1000184 | 9.18 | 5.15 | 6.68 | 9.87 | 12.29 | 12.18 | 7.92 | 7.13 | 7.13 | * | + | | |
| VESEN1000004 | 1.43 | 3.20 | 2.03 | 4.77 | 4.23 | 4.76 | 2.44 | 2.90 | 2.9 | * | + | | |
| VESEN1000007 | 4.67 | 3.71 | 3.03 | 4.92 | 4.79 | 4.78 | 3.45 | 3.27 | 3.27 | | | | |
| VESEN1000013 | 3.8 | 4.40 | 3.49 | 6.08 | 5.11 | 8.39 | 4.08 | 5.78 | 5.78 | | | | |
| VESEN1000028 | 10.32 | 4.13 | 4.71 | 9.23 | 9.35 | 9.07 | 7.29 | 12.27 | 12.27 | | | | |
| VESEN1000059 | 7.75 | 3.60 | 4.26 | 7.63 | 6.94 | 7.73 | 4.60 | 5.95 | 5.95 | | | | |
| VESEN1000100 | 14.3 | 7.29 | 8.52 | 11.77 | 17.29 | 16.55 | 10.06 | 12.85 | 12.85 | | | | . |
| VESEN1000107 | 8.09 | 2.86 | 4.55 | 5.28 | 4.93 | 5.96 | 5.50 | 6.28 | 6.28 | | | | |
| VESEN1000117 | 4.56 | 2.53 | 3.13 | 3.83 | 3.21 | 3.98 | 3.40 | 4.83 | 4.83 | | | | |
| VESEN1000122 | 6 | 2.68 | 4.24 | 3.89 | 4.52 | 7.18 | 4.38 | 7.65 | 7.65 | | | | |
| VESEN1000137 | 2.93 | 1.73 | 1.82 | 1.57 | 3.65 | 3.17 | 2.10 | 3.43 | 3.43 | | | | |
| VESEN1000195 | 14.98 | 5.35 | 5.89 | 8.11 | 8.22 | 6.74 | 10.54 | 12.97 | 12.97 | | | | |
| VESEN1000215 | 2.26 | 0.13 | 1.20 | 1.57 | 1.68 | 0.85 | 0.67 | 1.63 | 1.63 | | | | |
| VESEN1000279 | 26.58 | 15.13 | 14.91 | 21.43 | 14.13 | 23.59 | 19.30 | 20.07 | 20.07 | | | | |
| VESEN1000363 | 15.34 | 8.73 | 10.79 | 17.48 | 16.61 | 12.88 | 9.72 | 13.31 | 13.31 | * | | | |
| VESEN1000388 | 9.91 | 6.40 | 6.52 | 7.89 | 4.01 | 10.40 | 6.86 | 10.14 | 10.14 | | | | |
| VESEN1000394 | 12.12 | 6.72 | 8.23 | 12.56 | 8.96 | 9.43 | 5.04 | 9.23 | 9.23 | | | | |
| VESEN1000410 | 10.78 | 2.59 | 2.39 | 6.85 | 3.24 | 4.07 | 5.06 | 8.94 | 8.94 | | | | |
| VESEN1000411 | 6.18 | 3.27 | 4.03 | 5.74 | 3.11 | 6.71 | 4.21 | 5.31 | 5.31 | | | | |
| VESEN1000415 | 9.24 | 6.34 | 4.20 | 8.16 | 6.27 | 5.95 | 4.08 | 7.14 | 7.14 | | | | |
| VESEN1000440 | 9.05 | 5.57 | 4.80 | 8.89 | 8.64 | 8.72 | 5.45 | 8.25 | 8.25 | | | | |
| VESEN1000452 | 7.8 | 4.72 | 5.60 | 4.86 | 5.38 | 4.21 | 6.76 | 5.77 | 5.77 | | | | |
| VESEN1000539 | 346.75 | 188.95 | 244.65 | 158.74 | 166.73 | 144.68 | 64.90 | 151.18 | 151.2 | | | | |
| VESEN1000554 | 4.46 | 3.39 | 3.95 | 4.07 | 2.23 | 3.58 | 2.95 | 2.93 | 2.93 | | | * | - |
| VESEN1000557 | 6.06 | 4.00 | 4.41 | 6.38 | 3.08 | 5.06 | 6.10 | 7.77 | 7.77 | | | * | + |
| VESEN1000575 | 7.82 | 4.18 | 4.70 | 6.03 | 4.15 | 4.58 | 5.87 | 6.64 | 6.64 | | | | |
| VESEN1000585 | 9.14 | 4.16 | 5.29 | 6.86 | 6.14 | 7.55 | 4.21 | 6.93 | 6.93 | | | | |
| VESEN1000592 | 1.51 | 0.34 | 0.06 | 1.48 | 0.81 | 0.75 | 1.11 | 0.98 | 0.98 | | | | |
| VESEN1000658 | 9.42 | 5.35 | 3.63 | 6.6 | 8.13 | 5.18 | 7.65 | 9.88 | 9.88 | | | | |
| VESEN1000669 | 30.52 | 16.02 | 17.70 | 27.74 | 22.51 | 23.12 | 18.76 | 27.04 | 27.04 | | | | |
| VESEN1000743 | 12.62 | 7.52 | 8.22 | 9.64 | 10.40 | 10.72 | 6.57 | 9.41 | 9.41 | | | | |
| VESEN1000752 | 31.33 | 20.56 | 19.92 | 44.49 | 19.58 | 40.73 | 21.19 | 32.70 | 32.7 | | | | |
| VESEN1000761 | 23.86 | 13.01 | 17.50 | 12.45 | 9.94 | 17.39 | 8.43 | 10.21 | 10.21 | | | | |
| VESEN2000039 | 77.69 | 44.95 | 56.28 | 57.5 | 43.19 | 64.97 | 60.33 | 69.54 | 69.54 | | | | |
| VESEN2000102 | 7.33 | 4.99 | 5.35 | 6.83 | 4.25 | 7.08 | 6.69 | 8.37 | 8.37 | | | | |
| VESEN2000164 | 5.18 | 3.46 | 3.31 | 9.13 | 9.21 | 6.82 | 3.36 | 3.89 | 3.89 | * | + | | |
| VESEN2000175 | 1.73 | 0.97 | 0.12 | 1.01 | 1.92 | 1.13 | 0.88 | 1.17 | 1.17 | | | | |
| VESEN2000186 | 19.39 | 12.37 | 11.60 | 17.79 | 16.80 | 18.96 | 15.99 | 20.01 | 20.01 | | | | |
| VESEN2000199 | 28.49 | 19.51 | 19.01 | 18.68 | 21.47 | 33.21 | 23.58 | 23.01 | 23.01 | | | | |
| VESEN2000200 | 6.32 | 1.63 | 3.02 | 5.06 | 3.00 | 3.70 | 3.04 | 4.39 | 4.39 | | | | |
| VESEN2000204 | 4.52 | 1.87 | 3.26 | 2.47 | 1.87 | 2.02 | 2.17 | 3.09 | 3.09 | | | | |
| VESEN2000218 | 6.43 | 3.74 | 5.10 | 6.59 | 6.27 | 8.76 | 4.84 | 5.35 | 5.35 | | | | |
| VESEN2000230 | 5.26 | 2.88 | 3.63 | 6.04 | 5.20 | 6.82 | 6.20 | 5.85 | 5.85 | | | * | + |

## Table 341

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1001498 | 9.2 | 3.54 | 3.52 | 8.32 | 6.23 | 9.44 | 6.75 | 6.00 | 6 | | | | |
| THYRO1001510 | 8.51 | 2.92 | 3.62 | 4.12 | 4.26 | 4.21 | 2.96 | 4.74 | 4.74 | | | | |
| THYRO1001512 | 9.32 | 6.84 | 5.74 | 9.67 | 9.37 | 8.03 | 7.58 | 10.22 | 10.22 | | | | |
| THYRO1001519 | 9.13 | 4.10 | 4.70 | 9.27 | 7.38 | 9.67 | 6.98 | 8.20 | 8.2 | | | | |
| THYRO1001522 | 6.26 | 4.50 | 5.23 | 7.93 | 8.82 | 7.33 | 5.58 | 9.26 | 9.26 | * | + | | |
| THYRO1001523 | 3.53 | 2.10 | 1.99 | 6.46 | 5.54 | 6.24 | 4.04 | 4.29 | 4.29 | ** | + | * | + |
| THYRO1001526 | 6.91 | 4.84 | 5.74 | 14.18 | 9.51 | 13.49 | 12.30 | 16.11 | 16.11 | * | + | ** | + |
| THYRO1001529 | 2.41 | 1.14 | 1.41 | 2.28 | 1.58 | 4.28 | 2.24 | 2.20 | 2.2 | | | | |
| THYRO1001534 | 3.65 | 2.24 | 1.50 | 4.38 | 3.58 | 6.43 | 2.88 | 4.21 | 4.21 | | | | |
| THYRO1001537 | 18.2 | 10.50 | 9.67 | 21.59 | 21.38 | 19.81 | 8.19 | 10.14 | 10.14 | * | + | | |
| THYRO1001541 | 14.28 | 6.89 | 6.76 | 16.77 | 16.36 | 14.76 | 9.61 | 10.03 | 10.03 | | | | |
| THYRO1001545 | 3.56 | 2.76 | 2.72 | 3.42 | 3.96 | 4.48 | 3.96 | 4.30 | 4.3 | | | * | + |
| THYRO1001559 | 3.99 | 2.04 | 2.13 | 4.24 | 3.76 | 7.51 | 3.56 | 3.91 | 3.91 | | | | |
| THYRO1001563 | 11.96 | 7.39 | 6.70 | 7.96 | 5.68 | 9.41 | 7.19 | 8.07 | 8.07 | | | | |
| THYRO1001570 | 4.68 | 4.47 | 3.76 | 4.09 | 3.00 | 4.87 | 4.64 | 6.87 | 6.87 | | | | |
| THYRO1001573 | 8.02 | 5.52 | 16.21 | 6.26 | 3.61 | 8.28 | 6.11 | 6.00 | 6 | | | | |
| THYRO1001584 | 8.32 | 5.29 | 4.71 | 9.43 | 6.63 | 9.84 | 5.17 | 6.12 | 6.12 | | | | |
| THYRO1001593 | 2.99 | 0.93 | 1.22 | 3.14 | 4.86 | 2.61 | 2.01 | 4.21 | 4.21 | | | | |
| THYRO1001595 | 5.67 | 1.96 | 2.39 | 7.68 | 7.67 | 6.34 | 3.91 | 4.14 | 4.14 | * | + | | |
| THYRO1001596 | 5.89 | 2.66 | 3.80 | 3.78 | 3.65 | 3.11 | 2.98 | 3.57 | 3.57 | | | | |
| THYRO1001602 | 7.81 | 2.64 | 3.23 | 7.32 | 8.69 | 7.89 | 4.74 | 7.00 | 7 | | | | |
| THYRO1001605 | 5.26 | 2.56 | 2.24 | 5.13 | 5.05 | 4.87 | 3.48 | 3.41 | 3.41 | | | | |
| THYRO1001608 | 7.75 | 3.89 | 6.86 | 6.23 | 6.07 | 8.04 | 6.19 | 6.87 | 6.87 | | | | |
| THYRO1001617 | 14.26 | 9.34 | 10.47 | 17.37 | 15.68 | 19.92 | 9.80 | 12.17 | 12.17 | * | + | | |
| THYRO1001634 | 4.95 | 3.06 | 3.93 | 4.4 | 3.84 | 4.30 | 4.75 | 4.39 | 4.39 | | | | |
| THYRO1001637 | 10.18 | 6.14 | 4.65 | 17.45 | 14.38 | 17.46 | 8.06 | 9.17 | 9.17 | ** | + | | |
| THYRO1001641 | 6.38 | 3.44 | 3.03 | 6.59 | 5.36 | 5.81 | 5.90 | 5.59 | 5.59 | | | | |
| THYRO1001656 | 4.52 | 2.95 | 2.83 | 3.81 | 4.14 | 7.31 | 4.33 | 5.14 | 5.14 | | | | |
| THYRO1001658 | 4.29 | 2.01 | 1.79 | 2.18 | 2.89 | 2.10 | 2.16 | 2.58 | 2.58 | | | | |
| THYRO1001661 | 3.1 | 1.45 | 1.64 | 1.96 | 2.33 | 1.46 | 4.01 | 2.50 | 2.5 | | | | |
| THYRO1001671 | 5.77 | 2.59 | 2.20 | 4.22 | 4.26 | 4.64 | 3.03 | 5.39 | 5.39 | | | | |
| THYRO1001672 | 6.81 | 4.51 | 5.53 | 5.21 | 5.27 | 6.87 | 6.28 | 6.63 | 6.63 | | | | |
| THYRO1001673 | 4 | 1.65 | 1.66 | 5.32 | 3.21 | 5.73 | 2.44 | 2.64 | 2.64 | | | | |
| THYRO1001677 | 6.31 | 4.12 | 3.30 | 6.16 | 7.35 | 6.56 | 2.26 | 3.46 | 3.46 | | | | |
| THYRO1001683 | 8.24 | 4.40 | 3.37 | 4.91 | 4.29 | 8.77 | 5.76 | 11.28 | 11.28 | | | | |
| THYRO1001700 | 4.49 | 4.00 | 2.73 | 4.05 | 4.60 | 4.19 | 4.01 | 4.47 | 4.47 | | | | |
| THYRO1001702 | 15.24 | 5.52 | 7.38 | 9.42 | 10.75 | 10.20 | 8.66 | 10.47 | 10.47 | | | | |
| THYRO1001703 | 9.25 | 6.47 | 6.51 | 7.26 | 6.71 | 8.49 | 10.46 | 8.63 | 8.63 | | | | |
| THYRO1001706 | 4.3 | 2.92 | 3.16 | 5.43 | 6.68 | 7.52 | 2.62 | 4.78 | 4.78 | * | + | | |
| THYRO1001721 | 5.23 | 3.35 | 2.76 | 6.77 | 6.22 | 4.74 | 5.26 | 7.04 | 7.04 | | | * | + |
| THYRO1001725 | 4.92 | 2.94 | 2.29 | 5.59 | 6.33 | 8.71 | 2.75 | 4.72 | 4.72 | * | + | | |
| THYRO1001730 | 24.29 | 13.18 | 13.43 | 14.02 | 17.03 | 13.70 | 21.66 | 22.76 | 22.76 | | | | |
| THYRO1001738 | 9.75 | 4.90 | 4.82 | 9.04 | 5.85 | 7.43 | 4.92 | 7.98 | 7.98 | | | | |
| THYRO1001743 | 4 | 3.23 | 1.86 | 3.1 | 3.27 | 3.05 | 4.23 | 2.96 | 2.96 | | | | |
| THYRO1001745 | 2.52 | 1.07 | 1.25 | 1.89 | 1.88 | 1.53 | 1.75 | 2.88 | 2.88 | | | | |
| THYRO1001746 | 4.33 | 2.26 | 1.61 | 3.33 | 3.91 | 4.02 | 3.18 | 3.68 | 3.68 | | | | |
| THYRO1001770 | 12.11 | 9.28 | 9.48 | 15.96 | 14.31 | 15.08 | 8.82 | 12.34 | 12.34 | ** | + | | |
| THYRO1001772 | 5.17 | 2.74 | 2.39 | 6.3 | 7.93 | 7.50 | 3.31 | 3.90 | 3.9 | * | + | | |
| THYRO1001778 | 15.04 | 12.42 | 11.52 | 14.35 | 19.15 | 15.23 | 13.02 | 16.18 | 16.18 | | | | |
| THYRO1001793 | 14.69 | 6.79 | 7.43 | 12.47 | 11.95 | 9.29 | 6.11 | 8.93 | 8.93 | | | | |
| THYRO1001796 | 11.97 | 7.13 | 5.24 | 9.74 | 7.66 | 8.26 | 8.13 | 8.63 | 8.63 | | | | |
| THYRO1001800 | 6.25 | 3.20 | 2.10 | 5.72 | 6.37 | 4.12 | 5.27 | 7.47 | 7.47 | | | | |
| THYRO1001803 | 19.67 | 13.46 | 12.81 | 14.42 | 14.10 | 16.43 | 18.72 | 18.13 | 18.13 | | | | |
| THYRO1001809 | 3.63 | 3.46 | 2.67 | 3.26 | 4.76 | 4.46 | 2.91 | 5.54 | 5.54 | | | | |
| THYRO1001817 | 6.44 | 6.33 | 5.18 | 4.47 | 3.95 | 4.74 | 8.83 | 7.32 | 7.32 | * | - | * | + |
| THYRO1001819 | 5.55 | 5.75 | 5.06 | 8.24 | 5.95 | 6.83 | 5.79 | 6.86 | 6.86 | | | | |

## Table 340

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1001120 | 3.6 | 3.56 | 2.97 | 4.01 | 3.89 | 3.81 | 3.24 | 4.59 | 4.59 | | | | |
| THYRO1001121 | 4.68 | 3.13 | 2.03 | 5.64 | 4.07 | 3.90 | 2.70 | 4.05 | 4.05 | | | | |
| THYRO1001128 | 6.11 | 5.32 | 3.34 | 12.06 | 12.42 | 10.51 | 5.36 | 6.39 | 6.39 | ** | + | | |
| THYRO1001133 | 6.15 | 4.73 | 4.57 | 9.2 | 11.55 | 7.92 | 6.41 | 7.28 | 7.28 | * | + | * | + |
| THYRO1001134 | 3.36 | 2.97 | 3.23 | 3.78 | 3.94 | 5.18 | 4.36 | 4.50 | 4.5 | | | ** | + |
| THYRO1001142 | 0.74 | 0.74 | 1.04 | 0.72 | 2.52 | 2.41 | 0.96 | 1.79 | 1.79 | | | | |
| THYRO1001173 | 15.19 | 9.02 | 12.22 | 26.91 | 29.74 | 31.51 | 28.83 | 31.54 | 31.54 | ** | + | ** | + |
| THYRO1001175 | 1.52 | 0.43 | 1.46 | 2.01 | 0.80 | 2.13 | 0.96 | 1.73 | 1.73 | · | | | |
| THYRO1001177 | 2.64 | 2.90 | 2.12 | 5.03 | 6.80 | 5.41 | 2.98 | 4.26 | 4.26 | ** | + | | |
| THYRO1001189 | 11.01 | 7.39 | 8.79 | 19.93 | 32.38 | 18.70 | 9.07 | 8.97 | 8.97 | * | + | | |
| THYRO1001194 | 3.46 | 1.13 | 2.28 | 5.96 | 5.42 | 5.39 | 1.82 | 2.43 | 2.43 | ** | + | | |
| THYRO1001204 | 4.45 | 2.95 | 2.30 | 6.96 | 6.86 | 8.50 | 3.26 | 4.79 | 4.79 | ** | + | | |
| THYRO1001205 | 24.03 | 16.88 | 15.68 | 32.39 | 32.90 | 31.15 | 22.06 | 24.66 | 24.66 | ** | + | | |
| THYRO1001213 | 3.76 | 2.34 | 2.06 | 5.73 | 8.42 | 6.51 | 4.19 | 4.49 | 4.49 | * | + | * | + |
| THYRO1001224 | 9.88 | 5.89 | 5.95 | 9.43 | 12.54 | 11.82 | 5.58 | 6.76 | 6.76 | | | | |
| THYRO1001237 | 2.56 | 2.32 | 13.39 | 3.81 | 2.63 | 3.98 | 5.21 | 5.02 | 5.02 | | | ** | + |
| THYRO1001242 | 27.87 | 23.01 | 22.93 | 21.64 | 25.67 | 32.15 | 25.14 | 28.77 | 28.77 | | | | |
| THYRO1001258 | 3.57 | 5.51 | 4.92 | 4.9 | 6.74 | 6.73 | 7.47 | 5.30 | 5.3 | | | | |
| THYRO1001262 | 1.72 | 1.10 | 1.83 | 6.36 | 5.01 | 5.41 | 2.24 | 3.79 | 3.79 | ** | + | * | + |
| THYRO1001266 | 1.55 | 0.64 | 0.79 | 1.26 | 1.48 | 1.18 | 1.70 | 1.12 | 1.12 | | | | |
| THYRO1001271 | 3.44 | 2.05 | 1.29 | 2.26 | 3.55 | 2.36 | 3.05 | 2.35 | 2.35 | | | | |
| THYRO1001287 | 3.96 | 1.21 | 1.37 | 3.53 | 2.40 | 2.74 | 3.19 | 2.91 | 2.91 | | | | |
| THYRO1001290 | 1.14 | 0.69 | 1.23 | 1.44 | 2.26 | 2.04 | 2.54 | 3.09 | 3.09 | * | + | ** | + |
| THYRO1001291 | 1.66 | 1.74 | 1.06 | 3.35 | 4.38 | 3.14 | 2.28 | 4.20 | 4.2 | ** | + | * | + |
| THYRO1001297 | 5.89 | 5.62 | 3.44 | 7.28 | 6.73 | 6.27 | 3.04 | 3.57 | 3.57 | | | | |
| THYRO1001302 | 0.7 | 1.17 | 1.36 | 2.14 | 3.01 | 3.14 | 1.40 | 2.26 | 2.26 | * | + | | |
| THYRO1001313 | 4.31 | 2.12 | 1.72 | 3.28 | 3.86 | 2.48 | 2.67 | 3.67 | 3.67 | | | | |
| THYRO1001320 | 4.07 | 2.24 | 2.43 | 7.21 | 7.25 | 7.12 | 3.37 | 4.30 | 4.3 | ** | + | | |
| THYRO1001321 | 4.3 | 1.74 | 1.67 | 5.83 | 6.09 | 3.75 | 2.97 | 2.21 | 2.21 | | | | |
| THYRO1001322 | 2.79 | 2.55 | 2.39 | 3.89 | 5.05 | 3.82 | 2.48 | 1.98 | 1.98 | * | + | | |
| THYRO1001327 | 1.5 | 1.06 | 0.78 | 3.17 | 2.62 | 2.46 | 1.64 | 1.54 | 1.54 | ** | + | | |
| THYRO1001336 | 5.87 | 4.46 | 7.00 | 13.05 | 17.27 | 14.64 | 6.39 | 6.28 | 6.28 | ** | + | | |
| THYRO1001347 | 0.03 | 0.55 | 0.25 | 0.69 | 2.15 | 0.73 | 1.35 | 0.54 | 0.54 | | | | |
| THYRO1001358 | 11.06 | 9.93 | 9.25 | 14.71 | 16.38 | 14.53 | 9.85 | 8.62 | 8.62 | ** | + | | |
| THYRO1001363 | 5.86 | 3.17 | 4.11 | 5.35 | 3.91 | 6.10 | 4.52 | 5.65 | 5.65 | | | | |
| THYRO1001365 | 5.19 | 2.07 | 3.95 | 4.26 | 3.12 | 4.83 | 2.55 | 3.93 | 3.93 | | | | |
| THYRO1001374 | 9.65 | 2.81 | 3.50 | 6.43 | 5.39 | 7.37 | 3.94 | 7.65 | 7.65 | | | | |
| THYRO1001401 | 7.01 | 3.08 | 4.71 | 9.44 | 10.37 | 11.91 | 6.83 | 6.19 | 6.19 | * | + | | |
| THYRO1001403 | 5.97 | 2.05 | 2.57 | 7.36 | 6.46 | 7.19 | 3.33 | 5.45 | 5.45 | | | | |
| THYRO1001405 | 5.97 | 3.44 | 4.77 | 7.32 | 6.00 | 9.69 | 6.01 | 5.53 | 5.53 | | | | |
| THYRO1001406 | 18.99 | 10.90 | 12.10 | 23.76 | 22.00 | 31.87 | 17.99 | 23.95 | 23.95 | * | + | | |
| THYRO1001411 | 13.78 | 6.66 | 6.31 | 15.64 | 15.28 | 13.18 | 9.35 | 10.33 | 10.33 | | | | |
| THYRO1001420 | 16.57 | 7.72 | 7.86 | 12.67 | 12.64 | 10.93 | 13.35 | 14.42 | 14.42 | | | | |
| THYRO1001426 | 12.94 | 7.75 | 6.41 | 21.71 | 18.55 | 24.48 | 11.12 | 13.81 | 13.81 | ** | + | | |
| THYRO1001430 | 8.77 | 5.32 | 6.79 | 6.79 | 9.85 | 9.38 | 6.22 | 8.03 | 8.03 | | | | |
| THYRO1001434 | 4.36 | 1.78 | 2.26 | 3.34 | 4.87 | 4.04 | 2.27 | 4.13 | 4.13 | | | | |
| THYRO1001456 | 6.47 | 2.68 | 3.34 | 4.42 | 3.96 | 4.89 | 4.38 | 4.91 | 4.91 | | | | |
| THYRO1001457 | 6.96 | 3.92 | 4.84 | 6.7 | 6.42 | 9.36 | 5.12 | 7.08 | 7.08 | | | | |
| THYRO1001458 | 9.57 | 4.98 | 6.73 | 8.45 | 4.79 | 10.94 | 7.33 | 10.09 | 10.09 | | | | |
| THYRO1001459 | 11.09 | 4.54 | 5.24 | 11.67 | 15.21 | 11.24 | 5.79 | 8.41 | 8.41 | | | | |
| THYRO1001471 | 6.36 | 3.07 | 1.95 | 5.35 | 3.31 | 4.14 | 2.83 | 4.03 | 4.03 | | | | |
| THYRO1001478 | 6.87 | 2.62 | 2.63 | 3.98 | 3.73 | 5.94 | 4.03 | 6.74 | 6.74 | | | | |
| THYRO1001480 | 13.1 | 8.34 | 8.71 | 20.72 | 21.69 | 22.38 | 10.45 | 33.77 | 33.77 | ** | + | | |
| THYRO1001481 | 5.7 | 2.94 | 3.90 | 7.61 | 6.97 | 7.30 | 4.44 | 6.00 | 6 | * | + | | |
| THYRO1001487 | 7.46 | 5.22 | 5.93 | 9.3 | 8.06 | 9.99 | 6.17 | 7.84 | 7.84 | * | + | | |
| THYRO1001495 | 11.89 | 6.81 | 10.31 | 8.41 | 6.19 | 9.91 | 4.61 | 6.76 | 6.76 | | | | |

Table 339

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1000783 | 1.63 | 0.89 | 1.30 | 3.1 | 2.26 | 1.53 | 1.80 | 1.30 | 1.3 | | | | |
| THYRO1000786 | 4.89 | 2.61 | 2.30 | 6.28 | 3.05 | 5.87 | 4.15 | 4.10 | 4.1 | | | | |
| THYRO1000787 | 10.6 | 5.80 | 4.42 | 7.07 | 6.40 | 5.00 | 7.52 | 6.30 | 6.3 | | | | |
| THYRO1000792 | 6.58 | 1.87 | 1.67 | 2.34 | 3.23 | 1.91 | 2.22 | 2.34 | 2.34 | | | | |
| THYRO1000793 | 2.04 | 0.81 | 0.90 | 2.24 | 3.46 | 2.95 | 1.63 | 1.90 | 1.9 | * | + | | |
| THYRO1000795 | 2.76 | 1.16 | 1.46 | 2.99 | 2.52 | 3.49 | 2.58 | 3.17 | 3.17 | | | | |
| THYRO1000796 | 2.38 | 0.64 | 1.44 | 4.8 | 3.84 | 4.16 | 2.52 | 2.59 | 2.59 | ** | + | | |
| THYRO1000798 | 3.16 | 1.83 | 2.57 | 4.6 | 3.74 | 3.94 | 2.76 | 3.06 | 3.06 | * | + | | |
| THYRO1000800 | 7.44 | 4.89 | 4.90 | 15.05 | 11.25 | 16.69 | 6.56 | 6.96 | 6.96 | ** | + | | |
| THYRO1000805 | 0.7 | 1.04 | 0.84 | 1.39 | 1.41 | 1.19 | 1.16 | 1.27 | 1.27 | * | + | * | + |
| THYRO1000815 | 7 | 4.02 | 3.01 | 10.69 | 12.71 | 10.92 | 7.46 | 5.49 | 5.49 | ** | + | | |
| THYRO1000829 | 4.85 | 1.50 | 0.99 | 3.49 | 4.27 | 2.08 | 2.62 | 2.36 | 2.36 | | | | |
| THYRO1000835 | 2.11 | 1.21 | 1.15 | 2.86 | 3.23 | 3.63 | 2.50 | 4.32 | 4.32 | * | + | * | + |
| THYRO1000843 | 5.05 | 2.38 | 2.97 | 4.77 | 5.02 | 6.46 | 4.36 | 3.37 | 3.37 | | | | |
| THYRO1000846 | 2.51 | 1.06 | 0.98 | 2.34 | 1.74 | 1.56 | 2.17 | 1.43 | 1.43 | | | | |
| THYRO1000852 | 2.42 | 0.77 | 2.13 | 2.03 | 1.40 | 2.69 | 3.08 | 3.10 | 3.1 | | | | |
| THYRO1000855 | 4.5 | 4.43 | 3.85 | 5.88 | 4.56 | 7.12 | 5.76 | 3.18 | 3.18 | | | | |
| THYRO1000865 | 3.16 | 2.10 | 3.34 | 4.86 | 6.09 | 6.43 | 5.14 | 2.65 | 2.65 | ** | + | | |
| THYRO1000866 | 11.62 | 9.40 | 6.30 | 9.67 | 9.65 | 5.08 | 11.39 | 9.54 | 9.54 | | | | |
| THYRO1000881 | 36.03 | 18.32 | 15.54 | 24.61 | 23.19 | 29.23 | 22.14 | 28.98 | 28.98 | | | | |
| THYRO1000894 | 3.99 | 1.72 | 1.92 | 2.01 | 2.07 | 2.23 | 2.83 | 2.03 | 2.03 | | | | |
| THYRO1000895 | 2.03 | 0.86 | 1.43 | 1.55 | 2.22 | 2.83 | 1.11 | 1.40 | 1.4 | | | | |
| THYRO1000916 | 3.35 | 1.86 | 1.68 | 6.43 | 4.60 | 5.32 | 3.15 | 2.84 | 2.84 | * | + | | |
| THYRO1000917 | 19.78 | 13.58 | 15.27 | 18.14 | 13.63 | 19.91 | 15.55 | 24.10 | 24.1 | | | | |
| THYRO1000926 | 3.79 | 1.84 | 2.71 | 4.53 | 2.38 | 2.98 | 3.39 | 2.18 | 2.18 | | | | |
| THYRO1000934 | 0.9 | 1.09 | 0.59 | 2.64 | 2.45 | 2.04 | 2.64 | 2.12 | 2.12 | ** | + | ** | + |
| THYRO1000951 | 4.53 | 2.89 | 1.88 | 3.09 | 4.97 | 2.59 | 3.91 | 3.92 | 3.92 | | | | |
| THYRO1000952 | 3.27 | 1.18 | 1.32 | 2.44 | 2.17 | 2.23 | 1.41 | 2.31 | 2.31 | | | | |
| THYRO1000956 | 2.11 | 1.50 | 1.47 | 2.05 | 2.05 | 1.60 | 2.11 | 2.25 | 2.25 | | | | |
| THYRO1000960 | 5.02 | 0.63 | 1.57 | 3.83 | 4.64 | 3.41 | 3.77 | 4.16 | 4.16 | | | | |
| THYRO1000961 | 1.21 | 1.05 | 0.73 | 2.4 | 1.40 | 1.52 | 2.97 | 2.62 | 2.62 | | | ** | + |
| THYRO1000964 | 2.36 | 2.00 | 1.45 | 3.05 | 2.41 | 3.11 | 3.20 | 2.63 | 2.63 | | | | |
| THYRO1000971 | 6.39 | 3.74 | 2.87 | 7.64 | 6.60 | 7.93 | 4.97 | 5.58 | 5.58 | | | | |
| THYRO1000974 | 8.5 | 6.07 | 6.15 | 9.83 | 9.20 | 11.43 | 9.21 | 8.90 | 8.9 | * | + | | |
| THYRO1000975 | 6.08 | 2.45 | 2.54 | 7.25 | 6.73 | 7.67 | 5.66 | 3.65 | 3.65 | * | + | | |
| THYRO1000983 | 6.75 | 2.78 | 2.84 | 5.03 | 3.45 | 3.63 | 5.16 | 7.50 | 7.5 | | | | |
| THYRO1000984 | 4.73 | 2.02 | 2.56 | 6.84 | 6.78 | 4.19 | 3.85 | 4.94 | 4.94 | | | | |
| THYRO1000988 | 5.73 | 4.61 | 2.66 | 9.09 | 5.83 | 6.82 | 5.38 | 4.73 | 4.73 | | | | |
| THYRO1000991 | 5.53 | 2.99 | 3.68 | 7.73 | 4.24 | 7.53 | 5.28 | 4.92 | 4.92 | | | | |
| THYRO1000999 | 1.49 | 2.18 | 1.52 | 3.22 | 3.15 | 4.39 | 2.64 | 2.87 | 2.87 | * | + | * | + |
| THYRO1001003 | 3.32 | 1.87 | 1.67 | 2.91 | 2.45 | 1.95 | 2.38 | 1.98 | 1.98 | | | | |
| THYRO1001015 | 6.07 | 3.22 | 4.17 | 6.03 | 3.39 | 4.75 | 4.51 | 4.29 | 4.29 | | | | |
| THYRO1001016 | 5.47 | 1.00 | 0.49 | 0.81 | 2.15 | 1.07 | 3.41 | 1.14 | 1.14 | | | | |
| THYRO1001022 | 4.57 | 1.75 | 1.46 | 2.49 | 2.37 | 2.27 | 3.16 | 2.69 | 2.69 | | | | |
| THYRO1001031 | 7 | 3.67 | 3.54 | 7.94 | 8.10 | 9.10 | 7.42 | 6.69 | 6.69 | * | + | | |
| THYRO1001033 | 2.8 | 0.57 | 1.23 | 2.39 | 2.37 | 1.06 | 1.41 | 2.32 | 2.32 | | | | |
| THYRO1001062 | 3.82 | 2.25 | 2.08 | 5.76 | 5.14 | 5.15 | 3.45 | 3.99 | 3.99 | * | + | | |
| THYRO1001063 | 2.69 | 1.60 | 2.09 | 4.12 | 3.13 | 4.17 | 2.95 | 2.51 | 2.51 | * | + | | |
| THYRO1001071 | 0.69 | 1.53 | 1.22 | 0.98 | 1.08 | 0.43 | 1.16 | 1.21 | 1.21 | | | | |
| THYRO1001080 | 5.05 | 2.34 | 2.74 | 5.3 | 3.96 | 5.08 | 3.55 | 4.04 | 4.04 | | | | |
| THYRO1001093 | 3.71 | 2.05 | 1.76 | 6.8 | 6.51 | 4.95 | 3.07 | 3.82 | 3.82 | * | + | | |
| THYRO1001100 | 2.79 | 1.59 | 1.28 | 2.23 | 2.44 | 2.67 | 1.71 | 3.71 | 3.71 | | | | |
| THYRO1001102 | 4.56 | 2.46 | 2.61 | 2.98 | 3.38 | 2.67 | 4.62 | 4.11 | 4.11 | | | | |
| THYRO1001104 | 7.28 | 6.54 | 6.58 | 7.94 | 7.41 | 6.48 | 4.57 | 5.35 | 5.35 | | | ** | - |
| THYRO1001109 | 2.63 | 2.02 | 1.30 | 2.32 | 2.09 | 1.60 | 2.52 | 1.80 | 1.8 | | | | |
| THYRO1001113 | 1.05 | 0.71 | 0.52 | 0.95 | 1.64 | 0.74 | 2.24 | 3.05 | 3.05 | | | ** | + |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1000395 | 4.25 | 2.93 | 1.91 | 4.03 | 3.11 | 3.93 | 4.17 | 2.18 | 2.18 | | | | |
| THYRO1000400 | 4.41 | 1.20 | 1.12 | 2.44 | 2.11 | 3.30 | 1.51 | 2.67 | 2.67 | | | | |
| THYRO1000401 | 5.78 | 2.72 | 2.22 | 4.86 | 5.69 | 4.69 | 3.46 | 3.98 | 3.98 | | | | |
| THYRO1000407 | 2.85 | 1.30 | 0.87 | 2.33 | 1.72 | 1.87 | 2.55 | 3.06 | 3.06 | | | | |
| THYRO1000420 | 6.84 | 3.72 | 3.92 | 6.3 | 4.99 | 6.57 | 4.27 | 4.92 | 4.92 | | | | |
| THYRO1000438 | 3.47 | 2.61 | 5.10 | 3.55 | 4.73 | 5.14 | 3.74 | 2.32 | 2.32 | | | | |
| THYRO1000452 | 3.79 | 2.27 | 3.32 | 4.32 | 3.39 | 3.80 | 3.50 | 2.68 | 2.68 | | | | |
| THYRO1000455 | 0.86 | 0.19 | 0.08 | 0.98 | 0.97 | 1.02 | 0.43 | 0.69 | 0.69 | | | | |
| THYRO1000471 | 3.13 | 0.99 | 1.71 | 4.82 | 2.11 | 3.45 | 2.03 | 2.21 | 2.21 | | | | |
| THYRO1000481 | 3.05 | 2.09 | 1.78 | 2.49 | 2.59 | 3.24 | 2.75 | 3.65 | 3.65 | | | | |
| THYRO1000484 | 7.3 | 2.87 | 2.29 | 10.67 | 15.51 | 6.38 | 4.46 | 3.81 | 3.81 | | | | |
| THYRO1000488 | 1.1 | 0.92 | 1.15 | 1.45 | 1.81 | 1.35 | 2.24 | 2.38 | 2.38 | • | + | •• | + |
| THYRO1000501 | 2.42 | 1.63 | 1.50 | 2.59 | 2.38 | 2.19 | 2.65 | 3.01 | 3.01 | | | • | + |
| THYRO1000502 | 1.72 | 1.26 | 1.14 | 1.06 | 1.74 | 2.09 | 1.25 | 1.88 | 1.88 | | | | |
| THYRO1000505 | 1.86 | 1.15 | 0.80 | 1 | 1.66 | 1.13 | 1.93 | 1.49 | 1.49 | | | | |
| THYRO1000535 | 3.34 | 1.94 | 12.04 | 4.99 | 3.71 | 3.63 | 10.07 | 9.11 | 9.11 | | | •• | + |
| THYRO1000556 | 3.48 | 3.02 | 2.08 | 3.02 | 2.21 | 3.79 | 3.38 | 3.27 | 3.27 | | | | |
| THYRO1000558 | 2.31 | 1.23 | 1.10 | 1.93 | 1.95 | 2.49 | 2.30 | 1.39 | 1.39 | | | | |
| THYRO1000569 | 37.42 | 23.06 | 26.88 | 28.52 | 31.17 | 30.05 | 27.41 | 43.25 | 43.25 | | | | |
| THYRO1000570 | 3.86 | 2.04 | 1.70 | 2.58 | 2.40 | 4.33 | 2.86 | 3.78 | 3.78 | | | | |
| THYRO1000572 | 2.15 | 0.94 | 1.24 | 2.2 | 1.78 | 1.73 | 2.48 | 3.26 | 3.26 | | | • | + |
| THYRO1000573 | 2.15 | 0.40 | 1.11 | 1.23 | 2.42 | 1.75 | 1.79 | 2.04 | 2.04 | | | | |
| THYRO1000577 | 1.28 | 1.14 | 0.64 | 1.15 | 1.13 | 1.55 | 1.85 | 1.41 | 1.41 | | | | |
| THYRO1000580 | 5.42 | 3.17 | 3.10 | 6.46 | 6.34 | 9.14 | 4.00 | 4.26 | 4.26 | • | + | | |
| THYRO1000584 | 2.72 | 2.07 | 1.38 | 2.78 | 3.98 | 3.94 | 2.67 | 3.22 | 3.22 | | | | |
| THYRO1000585 | 2.25 | 1.51 | 1.61 | 5.52 | 5.02 | 4.69 | 3.92 | 4.40 | 4.4 | •• | + | •• | + |
| THYRO1000596 | 0.84 | 0.25 | 0.33 | 0.85 | 1.98 | 1.44 | 1.19 | 1.17 | 1.17 | | | • | + |
| THYRO1000602 | 5.45 | 3.58 | 2.07 | 8.38 | 7.15 | 5.61 | 4.80 | 5.98 | 5.98 | | | | |
| THYRO1000605 | 3.06 | 1.73 | 1.76 | 2.38 | 1.83 | 1.39 | 2.18 | 2.05 | 2.05 | | | | |
| THYRO1000615 | 1.88 | 0.80 | 0.63 | 1.19 | 1.72 | 1.17 | 1.04 | 2.25 | 2.25 | | | | |
| THYRO1000625 | 3.03 | 2.54 | 1.58 | 4.59 | 3.95 | 5.93 | 3.48 | 4.60 | 4.6 | • | + | • | + |
| THYRO1000636 | 2.66 | 2.57 | 2.75 | 6.51 | 3.94 | 8.33 | 4.69 | 4.10 | 4.1 | • | + | •• | + |
| THYRO1000637 | 1.23 | 0.82 | 0.65 | 1.88 | 1.42 | 1.92 | 2.10 | 1.39 | 1.39 | • | + | | |
| THYRO1000641 | 1.4 | 0.60 | 1.08 | 0.89 | 1.31 | 1.56 | 1.11 | 0.84 | 0.84 | | | | |
| THYRO1000657 | 3.65 | 3.07 | 3.41 | 3.91 | 3.79 | 3.12 | 1.96 | 2.62 | 2.62 | | | • | - |
| THYRO1000658 | 7.81 | 3.42 | 3.03 | 11.25 | 11.55 | 11.93 | 5.08 | 5.90 | 5.9 | • | + | | |
| THYRO1000662 | 2.88 | 1.16 | 0.83 | 2.17 | 1.76 | 1.90 | 1.97 | 1.81 | 1.81 | | | | |
| THYRO1000666 | 2.42 | 0.88 | 1.16 | 3.25 | 2.79 | 4.33 | 1.98 | 2.43 | 2.43 | • | + | | + |
| THYRO1000676 | 2.32 | 1.10 | 0.52 | 2.88 | 3.21 | 3.68 | 3.68 | 2.15 | 2.15 | • | + | | |
| THYRO1000678 | -0.09 | 0.33 | 0.95 | 0.54 | 0.74 | 1.28 | 1.19 | 2.92 | 2.92 | | | • | + |
| THYRO1000684 | 1.03 | 2.45 | 1.63 | 3.34 | 3.15 | 3.52 | 4.80 | 2.39 | 2.39 | • | + | | |
| THYRO1000694 | 2.71 | 3.51 | 4.23 | 5.53 | 5.34 | 4.52 | 4.35 | 3.80 | 3.8 | • | + | | |
| THYRO1000699 | 15.82 | 15.18 | 11.44 | 15.15 | 15.90 | 16.09 | 15.44 | 10.86 | 10.86 | | | | |
| THYRO1000712 | 3.39 | 2.96 | 2.14 | 8.58 | 5.42 | 7.84 | 3.11 | 4.20 | 4.2 | • | + | | |
| THYRO1000715 | 4.02 | 2.34 | 2.31 | 2.86 | 4.26 | 2.85 | 3.39 | 2.68 | 2.68 | | | | |
| THYRO1000716 | 2.32 | 0.65 | 1.04 | 2.97 | 4.44 | 2.89 | 2.03 | 1.56 | 1.56 | • | + | | |
| THYRO1000717 | 2.15 | 0.84 | 1.30 | 4.23 | 5.94 | 4.84 | 1.47 | 3.93 | 3.93 | •• | + | | |
| THYRO1000723 | 0.84 | 0.47 | 0.25 | 0.76 | 1.49 | 1.41 | 0.88 | 0.44 | 0.44 | | | | |
| THYRO1000734 | 0.78 | 0.54 | 0.33 | 1.36 | 1.43 | 0.84 | 0.50 | 0.83 | 0.83 | • | + | | |
| THYRO1000748 | 0.59 | 2.46 | 1.89 | 4.51 | 7.18 | 3.35 | 2.76 | 2.25 | 2.25 | | | | |
| THYRO1000755 | 6.84 | 4.25 | 3.30 | 14.94 | 19.03 | 9.44 | 6.39 | 7.81 | 7.81 | • | + | | |
| THYRO1000756 | 3.41 | 1.39 | 1.44 | 2.12 | 2.71 | 3.18 | 1.98 | 2.77 | 2.77 | | | | |
| THYRO1000776 | 1.32 | 1.08 | 1.00 | 2.41 | 2.21 | 1.88 | 2.52 | 1.74 | 1.74 | •• | + | • | + |
| THYRO1000777 | 2.84 | 1.43 | 1.39 | 4.03 | 2.36 | 3.89 | 2.12 | 2.28 | 2.28 | | | | |
| THYRO1000779 | 0.67 | 0.56 | 0.16 | 1.05 | 0.79 | 0.60 | 0.44 | 0.25 | 0.25 | | | | |
| THYRO1000782 | 3.17 | 1.32 | 2.40 | 4.64 | 3.68 | 4.39 | 4.70 | 5.63 | 5.63 | • | + | •• | + |

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| THYRO1000036 | 1.47 | 2.88 | 1.52 | 4.59 | 3.60 | 4.55 | 3.37 | 2.09 | 2.09 | * | + | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| THYRO1000040 | 3.94 | 3.60 | 4.34 | 8.08 | 4.14 | 6.42 | 4.83 | 5.15 | 5.15 | | | * | + |
| THYRO1000061 | 5.94 | 3.66 | 2.97 | 4.84 | 6.31 | 5.19 | 4.68 | 3.52 | 3.52 | | | | |
| THYRO1000067 | 15.2 | 9.77 | 9.78 | 10.78 | 13.27 | 13.10 | 11.70 | 12.59 | 12.59 | | | | |
| THYRO1000070 | 6 | 3.76 | 5.68 | 6.21 | 9.32 | 7.75 | 5.41 | 6.34 | 6.34 | | | | |
| THYRO1000072 | 2.94 | 1.82 | 1.84 | 5.83 | 8.39 | 3.32 | 2.14 | 2.54 | 2.54 | | | | |
| THYRO1000084 | 4.5 | 1.85 | 2.58 | 3.76 | 4.67 | 3.19 | 3.46 | 2.16 | 2.16 | | | | |
| THYRO1000085 | 10.88 | 13.54 | 13.23 | 14.79 | 17.02 | 16.91 | 12.99 | 15.14 | 15.14 | * | + | | |
| THYRO1000086 | 0.12 | 1.27 | 1.00 | 1.39 | 0.92 | 1.37 | 0.61 | 1.10 | 1.1 | | | | |
| THYRO1000087 | 0.56 | 0.67 | 0.91 | 1.37 | 1.09 | 0.98 | 1.47 | 0.51 | 0.51 | * | + | | |
| THYRO1000092 | 6 | 2.56 | 1.98 | 8.27 | 6.56 | 7.42 | 3.48 | 3.45 | 3.45 | * | + | | |
| THYRO1000093 | 1.44 | 1.12 | 0.93 | 2.32 | 0.88 | 2.13 | 1.21 | 1.43 | 1.43 | | | | |
| THYRO1000099 | 5.17 | 1.21 | 1.50 | 4.31 | 3.36 | 5.55 | 2.12 | 3.30 | 3.3 | | | | |
| THYRO1000107 | 2.2 | 0.53 | 1.13 | 2.82 | 7.80 | 4.79 | 2.15 | 2.47 | 2.47 | | | | |
| THYRO1000111 | 1.83 | 0.33 | 0.78 | 2.31 | 3.19 | 3.86 | 1.66 | 1.58 | 1.58 | * | + | | |
| THYRO1000121 | 3.44 | 1.10 | 1.03 | 3.02 | 3.40 | 6.52 | 2.38 | 1.76 | 1.76 | | | | |
| THYRO1000124 | 2.37 | 0.51 | 0.78 | 3.06 | 2.51 | 2.25 | 0.89 | 1.60 | 1.6 | | | | |
| THYRO1000129 | 1.3 | 0.82 | 0.51 | 1.26 | 1.52 | 1.53 | 0.49 | 1.02 | 1.02 | | | | |
| THYRO1000130 | 3.62 | 2.11 | 2.49 | 5.24 | 10.43 | 5.75 | 7.64 | 2.92 | 2.92 | | | | |
| THYRO1000132 | 8.41 | 1.76 | 1.74 | 4.45 | 6.81 | 7.03 | 2.87 | 3.11 | 3.11 | | | | |
| THYRO1000134 | 3.55 | 1.81 | 2.95 | 6.64 | 4.07 | 4.40 | 3.58 | 4.01 | 4.01 | | | | |
| THYRO1000144 | 13.82 | 5.38 | 3.94 | 8.01 | 7.60 | 7.93 | 4.07 | 4.00 | 4 | | | | |
| THYRO1000155 | 2.5 | 0.51 | 0.58 | 1.49 | 1.11 | 0.97 | 0.55 | 1.08 | 1.08 | | | | |
| THYRO1000156 | 1.89 | 1.44 | 0.82 | 2.61 | 2.67 | 3.19 | 1.97 | 1.97 | 1.97 | * | + | | |
| THYRO1000163 | 3.98 | 1.47 | 3.15 | 9.1 | 7.23 | 11.51 | 7.86 | 4.19 | 4.19 | * | + | | |
| THYRO1000173 | 2.9 | 2.72 | 1.68 | 4.44 | 4.27 | 4.08 | 1.67 | 3.61 | 3.61 | ** | + | | |
| THYRO1000186 | 9.1 | 5.19 | 4.20 | 10.2 | 15.51 | 9.61 | 7.74 | 7.44 | 7.44 | | | | |
| THYRO1000187 | 5.63 | 2.01 | 3.20 | 6.21 | 7.01 | 6.32 | 5.05 | 3.18 | 3.18 | | | | |
| THYRO1000190 | 2.89 | 1.46 | 2.17 | 5.4 | 4.76 | 5.31 | 4.40 | 2.66 | 2.66 | ** | + | | |
| THYRO1000196 | 0.92 | 0.80 | 1.33 | 2.19 | 1.72 | 1.35 | 0.94 | 1.18 | 1.18 | | | | |
| THYRO1000197 | 3.18 | 2.33 | 2.51 | 5.88 | 3.71 | 6.16 | 4.77 | 4.51 | 4.51 | * | + | ** | + |
| THYRO1000199 | 3.03 | 1.48 | 1.85 | 2.3 | 1.87 | 3.05 | 2.39 | 2.56 | 2.56 | | | | |
| THYRO1000206 | 14.52 | 5.55 | 4.65 | 11.65 | 9.64 | 12.12 | 6.54 | 6.11 | 6.11 | | | | |
| THYRO1000221 | 5.01 | 1.90 | 2.05 | 5.6 | 6.77 | 7.34 | 2.67 | 3.86 | 3.86 | * | + | | |
| THYRO1000222 | 7.73 | 2.24 | 1.94 | 3.18 | 4.68 | 4.24 | 4.78 | 2.83 | 2.83 | | | | |
| THYRO1000228 | 1.72 | 0.91 | 0.91 | 5.64 | 4.49 | 4.50 | 3.42 | 4.40 | 4.4 | ** | + | ** | + |
| THYRO1000241 | 3.26 | 1.56 | 2.99 | 5.29 | 5.78 | 7.35 | 4.01 | 4.55 | 4.55 | * | + | * | + |
| THYRO1000242 | 6.01 | 2.48 | 2.81 | 8.74 | 10.47 | 5.58 | 3.38 | 6.54 | 6.54 | | | | |
| THYRO1000246 | 2.49 | 0.94 | 1.13 | 2.44 | 2.95 | 2.72 | 4.13 | 4.49 | 4.49 | | | ** | + |
| THYRO1000253 | 3.03 | 2.39 | 2.12 | 4 | 3.56 | 6.64 | 2.35 | 3.27 | 3.27 | | | | |
| THYRO1000270 | 0.85 | 0.93 | 0.64 | 2.95 | 1.36 | 0.98 | 0.55 | 0.45 | 0.45 | | | * | - |
| THYRO1000279 | 2.19 | 0.22 | 0.27 | 0.43 | 1.67 | 1.01 | 0.46 | 0.46 | 0.46 | | | | |
| THYRO1000285 | 6.19 | 3.69 | 1.88 | 4.45 | 4.41 | 6.07 | 8.92 | 4.83 | 4.83 | | | | |
| THYRO1000288 | 7.58 | 2.67 | 2.64 | 4.38 | 5.78 | 3.82 | 4.63 | 6.75 | 6.75 | | | | |
| THYRO1000296 | 3.95 | 2.07 | 1.83 | 3.07 | 4.49 | 3.23 | 3.68 | 3.54 | 3.54 | | | | |
| THYRO1000320 | 4.13 | 0.95 | 0.96 | 3.75 | 3.95 | 6.99 | 3.33 | 5.20 | 5.2 | | | | |
| THYRO1000322 | 38.05 | 21.86 | 30.50 | 21.36 | 20.13 | 23.75 | 18.89 | 19.42 | 19.42 | | | | |
| THYRO1000327 | 1.02 | 0.47 | 0.74 | 3.44 | 1.87 | 3.51 | 2.40 | 2.03 | 2.03 | * | + | ** | + |
| THYRO1000343 | 3.18 | 0.96 | 1.50 | 2.27 | 1.34 | 2.27 | 1.96 | 1.19 | 1.19 | | | | |
| THYRO1000345 | 4.6 | 2.12 | 2.05 | 3.98 | 5.40 | 3.79 | 1.33 | 1.91 | 1.91 | | | | |
| THYRO1000358 | 7.71 | 5.28 | 3.61 | 7.26 | 4.42 | 4.45 | 5.44 | 7.71 | 7.71 | | | | |
| THYRO1000368 | 11.25 | 3.81 | 3.69 | 7.91 | 6.70 | 6.11 | 5.37 | 4.82 | 4.82 | | | | |
| THYRO1000375 | 6.52 | 5.33 | 3.32 | 11.74 | 11.72 | 9.07 | 7.23 | 13.34 | 13.34 | * | + | * | + |
| THYRO1000381 | 1.08 | 0.73 | 0.85 | 2.03 | 1.76 | 1.73 | 1.91 | 1.07 | 1.07 | ** | + | | |
| THYRO1000387 | 2.85 | 2.46 | 2.45 | 4.71 | 4.58 | 5.18 | 3.81 | 2.92 | 2.92 | ** | + | | |
| THYRO1000394 | 3.11 | 2.36 | 2.61 | 4.86 | 4.51 | 5.33 | 6.21 | 6.15 | 6.15 | ** | + | ** | + |

## Table 336

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKNMC1000099 | 4.27 | 1.82 | 4.32 | 2.68 | 2.85 | 4.25 | 4.90 | 2.31 | 2.31 | | | | |
| SKNMC1000104 | 2.88 | 1.34 | 1.64 | 2.26 | 2.75 | 3.25 | 1.82 | 2.06 | 2.06 | | | | |
| SKNMC1000113 | 2.91 | 1.98 | 1.70 | 2.53 | 3.12 | 2.50 | 2.17 | 2.08 | 2.08 | | | | |
| SKNMC1000119 | 4.61 | 2.84 | 2.09 | 3.6 | 4.44 | 4.19 | 3.90 | 3.35 | 3.35 | | | | |
| SKNMC1000142 | 2.86 | 0.96 | 0.73 | 2.73 | 1.96 | 2.31 | 2.39 | 2.51 | 2.51 | | | | |
| SKNMC1000170 | 4.02 | 1.58 | 1.54 | 3.23 | 3.13 | 3.75 | 2.53 | 3.66 | 3.66 | | | | |
| SKNMC1000178 | 5.92 | 3.14 | 3.92 | 5.65 | 4.47 | 6.23 | 4.68 | 4.57 | 4.57 | | | | |
| SKNMC1000194 | 3.57 | 2.37 | 1.14 | 2.02 | 1.84 | 1.46 | 1.82 | 1.68 | 1.68 | | | | |
| SKNMC1000198 | 4.86 | 3.19 | 3.66 | 3.95 | 2.35 | 5.30 | 3.50 | 3.61 | 3.61 | | | | |
| SKNMC1000225 | 3.86 | 1.48 | 1.25 | 3.04 | 2.83 | 3.41 | 1.69 | 1.50 | 1.5 | | | | |
| SKNMC1000249 | 2.6 | 1.16 | 0.14 | 2.11 | 0.98 | 1.05 | 0.97 | 1.03 | 1.03 | | | | |
| SPLEN1000007 | 3.1 | 1.45 | 1.01 | 2.61 | 2.77 | 3.19 | 1.50 | 2.71 | 2.71 | | | | |
| SPLEN1000012 | 4.58 | 1.70 | 1.35 | 3.53 | 2.59 | 2.41 | 3.41 | 4.25 | 4.25 | | | | |
| SPLEN1000014 | 6.11 | 2.53 | 3.00 | 5.55 | 7.51 | 4.48 | 3.02 | 3.02 | 3.02 | | | | |
| SPLEN1000036 | 2.67 | 1.59 | 1.60 | 2.81 | 3.21 | 2.90 | 3.30 | 2.69 | 2.69 | | | | |
| SPLEN1000059 | 0.04 | 0.28 | 0.35 | 0.37 | 0.20 | 0.93 | 0.51 | 0.65 | 0.65 | | | * | + |
| SPLEN1000068 | 2.47 | 1.01 | 1.48 | 3.14 | 3.20 | 4.62 | 4.16 | 2.46 | 2.46 | * | + | | |
| SPLEN1000072 | 3.94 | 2.95 | 2.34 | 4.26 | 4.36 | 3.28 | 3.61 | 3.41 | 3.41 | | | | |
| SPLEN1000101 | 41.57 | 16.82 | 24.85 | 23.9 | 21.81 | 9.24 | 15.06 | 12.84 | 12.84 | | | | |
| SPLEN1000108 | 3.06 | 1.50 | 1.01 | 2.01 | 2.01 | 1.31 | 1.57 | 2.16 | 2.16 | | | | |
| SPLEN1000113 | 4.35 | 2.46 | 2.67 | 4.83 | 2.55 | 2.28 | 3.11 | 3.66 | 3.66 | | | | |
| SPLEN1000114 | 2.42 | 2.37 | 1.43 | 3.43 | 2.78 | 2.56 | 2.74 | 3.97 | 3.97 | | | * | + |
| SPLEN1000132 | 4.91 | 2.27 | 3.07 | 3.65 | 2.33 | 4.08 | 4.07 | 4.65 | 4.65 | | | | |
| SPLEN1000135 | 4.83 | 1.59 | 3.15 | 4.45 | 2.38 | 2.83 | 5.59 | 5.94 | 5.94 | | | * | + |
| SPLEN1000136 | 4.48 | 3.01 | 2.79 | 7.59 | 5.71 | 8.15 | 9.03 | 12.90 | 12.9 | * | + | ** | + |
| SPLEN1000141 | 2.18 | 1.15 | 1.72 | 2.22 | 2.60 | 2.27 | 2.35 | 1.59 | 1.59 | | | | |
| SPLEN1000164 | 4.46 | 1.47 | 1.76 | 5.13 | 4.33 | 4.86 | 3.29 | 5.58 | 5.58 | | | | |
| SPLEN1000166 | 2.49 | 0.67 | 1.05 | 2.36 | 3.89 | 2.42 | 2.08 | 3.68 | 3.68 | | | | |
| SPLEN1000175 | 5.45 | 3.05 | 4.54 | 4.81 | 4.46 | 4.23 | 3.32 | 5.47 | 5.47 | | | | |
| SPLEN1000182 | 2.6 | 0.65 | 0.61 | 1.52 | 1.41 | 2.22 | 1.31 | 1.69 | 1.69 | | | | |
| SPLEN1000185 | 3.66 | 1.87 | 1.77 | 5.3 | 4.71 | 4.35 | 5.29 | 7.02 | 7.02 | * | + | ** | + |
| THYMU1000004 | 14.86 | 7.77 | 9.02 | 24.57 | 18.18 | 21.23 | 10.89 | 18.76 | 18.76 | * | + | | |
| THYMU1000009 | 8.45 | 5.32 | 5.87 | 7.04 | 5.33 | 4.60 | 6.33 | 5.23 | 5.23 | | | | |
| THYMU1000015 | 26.6 | 19.78 | 21.97 | 16.29 | 13.38 | 16.01 | 9.72 | 8.42 | 8.42 | * | - | ** | - |
| THYMU1000016 | 8.26 | 4.04 | 3.89 | 15.26 | 18.83 | 11.55 | 9.39 | 7.02 | 7.02 | * | + | | |
| THYMU1000023 | 3.89 | 1.34 | 1.23 | 2.77 | 2.08 | 3.06 | 2.39 | 2.39 | 2.39 | | | | |
| THYMU1000034 | 2.61 | 1.47 | 0.66 | 2.74 | 1.63 | 1.39 | 1.31 | 3.64 | 3.64 | | | | |
| THYMU1000035 | 1.07 | 0.61 | 0.61 | 0.44 | 0.64 | 0.76 | 1.85 | 2.01 | 2.01 | | | ** | + |
| THYMU1000037 | 1.82 | 1.82 | 1.19 | 2.22 | 2.35 | 0.98 | 2.22 | 2.11 | 2.11 | | | | |
| THYMU1000042 | 10.49 | 6.31 | 8.55 | 6.35 | 4.98 | 6.18 | 8.88 | 5.36 | 5.36 | | | | |
| THYMU1000047 | 4.11 | 2.46 | 3.11 | 10.3 | 9.57 | 11.11 | 4.37 | 4.74 | 4.74 | ** | + | * | + |
| THYMU1000080 | 3.32 | 3.11 | 1.09 | 3.11 | 4.52 | 4.74 | 2.28 | 1.83 | 1.83 | | | | |
| THYMU1000094 | 32.63 | 25.01 | 18.12 | 54.59 | 42.21 | 15.66 | 23.80 | 19.03 | 19.03 | | | | |
| THYMU1000109 | 8.44 | 4.34 | 3.79 | 6.74 | 8.15 | 5.93 | 7.23 | 6.42 | 6.42 | | | | |
| THYMU1000127 | 6.78 | 3.40 | 3.18 | 8.92 | 8.62 | 7.88 | 6.21 | 6.83 | 6.83 | * | + | | |
| THYMU1000130 | 4.13 | 1.20 | 1.02 | 4.32 | 4.36 | 3.32 | 2.41 | 3.21 | 3.21 | | | | |
| THYMU1000137 | 4.62 | 2.65 | 2.71 | 3.35 | 5.77 | 3.60 | 4.29 | 4.56 | 4.56 | | | | |
| THYMU1000146 | 4.71 | 3.58 | 4.49 | 7.3 | 4.71 | 6.30 | 5.63 | 4.56 | 4.56 | | | | |
| THYMU1000159 | 26.83 | 22.19 | 24.81 | 10.37 | 8.83 | 13.56 | 14.02 | 11.77 | 11.77 | ** | - | ** | - |
| THYMU1000163 | 6.99 | 6.16 | 7.74 | 9.39 | 10.76 | 10.43 | 5.92 | 8.13 | 8.13 | ** | + | | |
| THYMU1000167 | 2.34 | 1.29 | 1.70 | 2.93 | 3.51 | 2.43 | 1.61 | 1.52 | 1.52 | | | | |
| THYMU1000186 | 5.07 | 2.17 | 2.10 | 3.12 | 3.14 | 2.53 | 2.77 | 2.94 | 2.94 | | | | |
| THYRO1000017 | 5.52 | 2.12 | 2.08 | 4.91 | 6.19 | 6.15 | 4.38 | 3.34 | 3.34 | | | | |
| THYRO1000026 | 3.58 | 2.32 | 1.61 | 2.83 | 7.78 | 2.86 | 6.59 | 2.67 | 2.67 | | | | |
| THYRO1000034 | 3.17 | 3.08 | 1.76 | 3.93 | 4.73 | 4.25 | 3.60 | 4.07 | 4.07 | * | + | | |
| THYRO1000035 | 1.48 | 0.66 | 0.72 | 1.53 | 1.40 | 2.82 | 0.67 | 2.32 | 2.32 | | | | |

Table 335

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE4000424 | 3.7 | 2.41 | 1.28 | 2.89 | 2.64 | 2.63 | 4.72 | 2.93 | 2.93 | | | | |
| PLACE4000431 | 5.14 | 3.98 | 3.86 | 7.9 | 6.44 | 6.77 | 5.24 | 3.01 | 3.01 | * | + | | |
| PLACE4000443 | 1.6 | 1.50 | 0.66 | 1.7 | 2.14 | 2.19 | 1.48 | 1.16 | 1.16 | | | | |
| PLACE4000445 | 9.89 | 5.81 | 4.87 | 15.7 | 14.02 | 12.69 | 8.15 | 9.68 | 9.68 | * | + | | |
| PLACE4000450 | 15.76 | 8.51 | 6.72 | 14.02 | 10.89 | 10.04 | 11.01 | 10.50 | 10.5 | | | | |
| PLACE4000455 | 3.87 | 3.67 | 2.19 | 8.55 | 5.76 | 6.75 | 4.27 | 7.65 | 7.65 | * | + | | |
| PLACE4000465 | 6.69 | 5.73 | 3.42 | 9.19 | 8.96 | 7.57 | 6.23 | 7.71 | 7.71 | * | + | | |
| PLACE4000466 | 31.49 | 24.03 | 27.55 | 30.7 | 30.16 | 27.24 | 58.59 | 49.41 | 49.41 | | | ** | + |
| PLACE4000472 | 17.06 | 12.16 | 12.26 | 19.04 | 18.92 | 24.52 | 24.99 | 19.96 | 19.96 | * | + | * | + |
| PLACE4000487 | 2.64 | 2.43 | 1.31 | 4.42 | 5.20 | 4.15 | 3.23 | 3.27 | 3.27 | ** | + | | |
| PLACE4000489 | 2.69 | 2.22 | 1.81 | 2.33 | 3.71 | 4.57 | 2.92 | 1.40 | 1.4 | | + | | |
| PLACE4000494 | 6.6 | 3.79 | 3.88 | 6.95 | 7.91 | 8.87 | 5.80 | 5.92 | 5.92 | * | + | | |
| PLACE4000502 | 21.16 | 12.73 | 11.94 | 19.98 | 23.69 | 17.79 | 12.36 | 16.13 | 16.13 | | | | |
| PLACE4000521 | 6.7 | 5.05 | 4.78 | 4.05 | 6.11 | 3.01 | 4.55 | 6.40 | 6.4 | | | | |
| PLACE4000522 | 4.91 | 3.07 | 3.08 | 7.26 | 9.24 | 7.69 | 9.03 | 9.77 | 9.77 | ** | + | ** | + |
| PLACE4000537 | 3.84 | 2.38 | 2.93 | 3.81 | 2.89 | 3.42 | 4.63 | 4.21 | 4.21 | | | * | + |
| PLACE4000548 | 2.58 | 1.71 | 3.60 | 3.4 | 2.67 | 4.50 | 1.35 | 2.28 | 2.28 | | | | |
| PLACE4000558 | 0.39 | 0.54 | 0.56 | 2.25 | 2.45 | 2.36 | 1.46 | 1.14 | 1.14 | ** | + | ** | + |
| PLACE4000581 | 2.73 | 1.45 | 1.75 | 4.5 | 4.93 | 4.59 | 4.11 | 3.03 | 3.03 | ** | + | | |
| PLACE4000590 | 0.99 | 1.06 | 0.15 | 1.04 | 1.17 | 1.32 | 1.13 | 0.97 | 0.97 | | | | |
| PLACE4000593 | 4.55 | 1.55 | 1.52 | 5.49 | 5.70 | 3.50 | 2.55 | 3.08 | 3.08 | | | | |
| PLACE4000612 | 14.51 | 9.28 | 7.13 | 10.09 | 12.95 | 7.67 | 9.14 | 12.79 | 12.79 | | | | |
| PLACE4000638 | 3.93 | 2.21 | 3.37 | 3.98 | 5.06 | 3.32 | 3.69 | 4.06 | 4.06 | | | | |
| PLACE4000650 | 1.03 | 1.91 | 1.53 | 2.69 | 2.70 | 2.58 | 3.71 | 1.90 | 1.9 | * | + | | |
| PLACE4000651 | 8.37 | 7.37 | 5.41 | 16.13 | 16.91 | 20.29 | 11.75 | 11.67 | 11.67 | ** | + | ** | + |
| PLACE4000654 | 0.46 | 0.63 | 0.26 | 1.79 | 1.98 | 0.98 | 1.21 | 0.58 | 0.58 | * | + | | |
| PLACE4000670 | 1.04 | 0.70 | 1.13 | 2.04 | 2.89 | 1.47 | 0.74 | 0.43 | 0.43 | | | | |
| PLACE4000685 | 23.26 | 12.26 | 10.49 | 28.55 | 27.61 | 40.89 | 20.42 | 24.20 | 24.2 | * | + | | |
| PLACE4000687 | 0.45 | 0.07 | 0.48 | 0.48 | 0.65 | 1.00 | 0.21 | 0.78 | 0.78 | | | | |
| PLACE5000003 | 2.7 | 1.36 | 1.81 | 2.51 | 2.87 | 2.69 | 2.63 | 1.48 | 1.48 | | | | |
| PLACE5000005 | 2.1 | 1.91 | 0.92 | 1.98 | 1.29 | 2.16 | 2.69 | 3.30 | 3.3 | | | * | + |
| PLACE5000019 | 1.64 | 0.35 | 0.54 | 1.85 | 0.86 | 1.29 | 2.04 | 1.56 | 1.56 | | | | |
| PLACE5000021 | 0.69 | 0.31 | 0.38 | 1.1 | 1.33 | 1.32 | 0.87 | 0.51 | 0.51 | ** | + | | |
| PLACE5000022 | 3.43 | 2.14 | 1.68 | 2.67 | 2.24 | 2.05 | 1.88 | 2.93 | 2.93 | | | | |
| PLACE5000024 | 4.4 | 3.23 | 1.21 | 2.46 | 4.37 | 2.88 | 2.51 | 2.40 | 2.4 | | | | |
| PLACE5000036 | 3.16 | 1.92 | 0.93 | 2.51 | 3.73 | 2.77 | 1.58 | 2.61 | 2.61 | | | | |
| PLACE5000059 | 21.39 | 11.50 | 13.49 | 18.98 | 12.58 | 17.80 | 15.52 | 22.91 | 22.91 | | | | |
| PLACE5000076 | 1.04 | 0.14 | 0.59 | 0.44 | 1.09 | 3.27 | 1.13 | 0.58 | 0.58 | | | | |
| PLACE5000117 | 6.61 | 3.04 | 3.55 | 6.57 | 7.00 | 6.53 | 6.39 | 6.85 | 6.85 | | | | |
| PLACE5000143 | 6.9 | 3.66 | 5.74 | 7.55 | 3.91 | 6.50 | 6.13 | 5.78 | 5.78 | | | | |
| PLACE5000152 | 1.01 | 0.83 | 0.51 | 1.68 | 1.63 | 1.58 | 1.45 | 0.95 | 0.95 | ** | + | | |
| PLACE5000154 | 2.82 | 2.00 | 1.84 | 2.88 | 1.96 | 2.91 | 1.39 | 2.76 | 2.76 | | | | |
| PLACE5000155 | 24.77 | 17.51 | 14.25 | 20.28 | 21.63 | 23.82 | 15.99 | 20.71 | 20.71 | | | | |
| PLACE5000165 | 32.82 | 17.87 | 18.74 | 27.86 | 24.93 | 25.31 | 22.84 | 22.39 | 22.39 | | | | |
| SKNMC1000004 | 6.53 | 6.43 | 3.51 | 11.48 | 11.51 | 13.01 | 5.92 | 10.64 | 10.64 | ** | + | | |
| SKNMC1000011 | 4.21 | 2.51 | 3.08 | 4.72 | 4.77 | 4.26 | 3.98 | 2.83 | 2.83 | | | | |
| SKNMC1000013 | 2.24 | 1.08 | 1.20 | 1.57 | 0.87 | 2.15 | 1.79 | 2.08 | 2.08 | | | | |
| SKNMC1000014 | 2.76 | 2.14 | 1.24 | 4.71 | 2.24 | 4.37 | 3.92 | 1.88 | 1.88 | | | | |
| SKNMC1000018 | 3.3 | 2.08 | 1.94 | 2.72 | 3.17 | 4.77 | 4.12 | 2.92 | 2.92 | | | | |
| SKNMC1000020 | 4.56 | 2.73 | 1.89 | 3.66 | 1.77 | 4.25 | 2.81 | 2.80 | 2.8 | | | | |
| SKNMC1000046 | 2.2 | 1.75 | 1.00 | 2.53 | 2.58 | 2.02 | 1.58 | 2.04 | 2.04 | | | | |
| SKNMC1000050 | 2.33 | 0.87 | 1.04 | 1.57 | 3.28 | 2.53 | 3.94 | 4.06 | 4.06 | | | ** | + |
| SKNMC1000062 | 23.15 | 15.32 | 13.39 | 21.75 | 19.79 | 22.30 | 21.79 | 25.10 | 25.1 | | | | |
| SKNMC1000075 | 3.21 | 1.19 | 1.16 | 1.75 | 2.09 | 2.04 | 1.59 | 1.71 | 1.71 | | | | |
| SKNMC1000082 | 5.24 | 2.03 | 1.78 | 3.5 | 2.07 | 2.24 | 2.55 | 1.68 | 1.68 | | | | |
| SKNMC1000091 | 10.17 | 5.98 | 5.10 | 6.85 | 6.21 | 8.67 | 4.99 | 6.41 | 6.41 | | | | |

Table 334

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE4000014 | 5.92 | 2.92 | 3.44 | 5.18 | 6.07 | 5.84 | 4.46 | 4.89 | 4.89 | | | | |
| PLACE4000029 | 1.91 | 1.44 | 1.35 | 3.21 | 1.93 | 3.26 | 3.99 | 3.79 | 3.79 | | | •• | + |
| PLACE4000034 | 2.6 | 1.30 | 1.44 | 3.92 | 3.82 | 4.60 | 4.01 | 3.41 | 3.41 | •• | + | • | + |
| PLACE4000049 | 10.4 | 5.48 | 5.72 | 12.83 | 16.95 | 11.80 | 9.94 | 9.10 | 9.1 | • | + | | |
| PLACE4000052 | 6.49 | 3.73 | 2.47 | 4.77 | 4.77 | 5.30 | 5.23 | 5.62 | 5.62 | | | | |
| PLACE4000062 | 6.59 | 2.48 | 4.03 | 4.7 | 5.26 | 5.48 | 4.59 | 4.62 | 4.62 | | | | |
| PLACE4000063 | 7.7 | 3.50 | 3.52 | 6.91 | 6.71 | 9.08 | 5.77 | 5.40 | 5.4 | | | | |
| PLACE4000089 | 2.96 | 1.45 | 2.33 | 5.97 | 4.11 | 5.63 | 4.54 | 4.57 | 4.57 | • | + | •• | + |
| PLACE4000093 | 2.81 | 1.09 | 0.89 | 1.95 | 1.69 | 1.17 | 2.18 | 1.71 | 1.71 | | | | |
| PLACE4000100 | 4.42 | 2.89 | 2.49 | 3.93 | 4.32 | 5.21 | 3.23 | 2.62 | 2.62 | | | | |
| PLACE4000103 | 5.02 | 1.97 | 1.98 | 3.66 | 2.71 | 3.95 | 2.81 | 2.33 | 2.33 | | | | |
| PLACE4000106 | 8.72 | 4.11 | 3.74 | 4.38 | 5.75 | 4.55 | 4.28 | 4.16 | 4.16 | | | | |
| PLACE4000128 | 7.39 | 4.68 | 3.31 | 9.85 | 9.72 | 8.43 | 7.44 | 6.38 | 6.38 | • | + | | |
| PLACE4000129 | 6.04 | 2.07 | 2.84 | 4.76 | 6.70 | 6.24 | 4.40 | 2.79 | 2.79 | | | | |
| PLACE4000131 | 8.08 | 5.12 | 4.57 | 12.93 | 9.62 | 6.75 | 8.38 | 9.08 | 9.08 | | | | |
| PLACE4000147 | 1.54 | 0.95 | 0.56 | 0.28 | 1.32 | 1.44 | 1.32 | 1.12 | 1.12 | | | | |
| PLACE4000156 | 10.36 | 6.90 | 8.62 | 23.53 | 13.89 | 24.29 | 10.09 | 14.64 | 14.64 | • | + | | |
| PLACE4000175 | 2.77 | 1.36 | 1.67 | 3 | 2.23 | 3.75 | 2.99 | 2.63 | 2.63 | | | | |
| PLACE4000190 | 25.73 | 14.17 | 16.07 | 19.71 | 16.55 | 18.77 | 20.04 | 22.67 | 22.67 | | | | |
| PLACE4000192 | 19.18 | 10.59 | 8.86 | 17.39 | 19.36 | 14.48 | 12.50 | 10.81 | 10.81 | | | | |
| PLACE4000206 | 26.35 | 11.24 | 12.17 | 18.68 | 19.88 | 13.96 | 10.44 | 9.28 | 9.28 | | | | |
| PLACE4000211 | 17.59 | 9.35 | 9.22 | 14.45 | 14.14 | 14.09 | 11.01 | 11.86 | 11.86 | | | | |
| PLACE4000214 | 3.16 | 2.15 | 2.41 | 4.6 | 3.22 | 2.93 | 3.58 | 2.23 | 2.23 | | | | |
| PLACE4000222 | 5.13 | 3.77 | 3.41 | 7.67 | 6.23 | 6.64 | 5.04 | 5.14 | 5.14 | • | + | | |
| PLACE4000223 | 5.15 | 2.40 | 3.83 | 4.77 | 3.40 | 3.75 | -4.17 | 5.28 | 5.28 | | | | |
| PLACE4000229 | 2.61 | 1.29 | 1.59 | 3.13 | 1.82 | 2.66 | 3.16 | 3.28 | 3.28 | | | • | + |
| PLACE4000230 | 10.54 | 4.47 | 5.13 | 3.92 | 4.50 | 6.23 | 2.12 | 1.74 | 1.74 | | | | |
| PLACE4000233 | 7.43 | 4.11 | 1.84 | 9.98 | 7.86 | 6.99 | 4.69 | 5.82 | 5.82 | | | | |
| PLACE4000239 | 10.37 | 3.20 | 3.64 | 8.75 | 7.61 | 7.98 | 4.24 | 5.32 | 5.32 | | | | |
| PLACE4000247 | 3.98 | 2.15 | 1.70 | 4.78 | 4.11 | 3.53 | 4.31 | 3.20 | 3.2 | | | | |
| PLACE4000250 | 6.06 | 3.58 | 4.71 | 8.33 | 8.43 | 6.31 | 5.56 | 7.08 | 7.08 | • | + | | |
| PLACE4000252 | 2.91 | 1.12 | 1.52 | 2.79 | 1.94 | 3.45 | 2.33 | 2.20 | 2.2 | | | | |
| PLACE4000259 | 8.04 | 3.19 | 7.29 | 6.61 | 5.24 | 7.03 | 5.35 | 5.02 | 5.02 | | | | |
| PLACE4000261 | 12.86 | 7.43 | 11.27 | 7.94 | 6.30 | 11.29 | 13.49 | 12.71 | 12.71 | | | | |
| PLACE4000264 | 5.07 | 2.86 | 1.88 | 6.35 | 6.52 | 5.02 | 3.87 | 4.16 | 4.16 | | | | |
| PLACE4000269 | 8.57 | 4.36 | 5.52 | 8.01 | 9.34 | 7.35 | 6.12 | 5.77 | 5.77 | | | | |
| PLACE4000270 | 3.13 | 1.82 | 0.87 | 2.42 | 1.82 | 3.08 | 1.61 | 2.16 | 2.16 | | | | |
| PLACE4000281 | 19.68 | 7.73 | 9.21 | 20.75 | 31.26 | 26.50 | 19.08 | 19.52 | 19.52 | • | + | | |
| PLACE4000300 | 6.08 | 3.69 | 2.60 | 7.08 | 6.91 | 5.29 | 4.32 | 5.19 | 5.19 | | | | |
| PLACE4000320 | 5.62 | 3.77 | 3.47 | 7.13 | 6.02 | 6.80 | 4.81 | 4.30 | 4.3 | • | + | | |
| PLACE4000323 | 8.19 | 5.61 | 3.78 | 9.71 | 7.40 | 10.97 | 6.79 | 7.01 | 7.01 | | | | |
| PLACE4000326 | 4.48 | 1.87 | 1.75 | 4.11 | 3.23 | 4.42 | 3.33 | 2.91 | 2.91 | | | | |
| PLACE4000344 | 2.79 | 2.15 | 2.50 | 2.98 | 1.69 | 2.74 | 1.96 | 2.31 | 2.31 | | | | |
| PLACE4000347 | 20.7 | 10.82 | 8.58 | 19.27 | 12.61 | 11.57 | 8.40 | 11.08 | 11.08 | | | | |
| PLACE4000354 | 4.74 | 1.02 | 1.75 | 4.04 | 3.76 | 1.42 | 1.52 | 3.10 | 3.1 | | | | |
| PLACE4000367 | 2.52 | 1.53 | 1.38 | 2.65 | 2.91 | 2.67 | 2.13 | 2.39 | 2.39 | | | | |
| PLACE4000369 | 4.83 | 2.57 | 3.31 | 5.06 | 4.32 | 4.54 | 4.37 | 5.39 | 5.39 | | | | |
| PLACE4000379 | 5.69 | 3.46 | 3.45 | 6.11 | 6.24 | 7.35 | 4.30 | 5.61 | 5.61 | • | + | | |
| PLACE4000387 | 3.69 | 1.95 | 1.27 | 2.17 | 3.32 | 3.40 | 2.28 | 3.13 | 3.13 | | | | |
| PLACE4000392 | 1.14 | 0.56 | 0.17 | 0.91 | 1.44 | 1.78 | 1.07 | 1.00 | 1 | | | | |
| PLACE4000399 | 23.89 | 17.50 | 15.29 | 24.02 | 23.23 | 28.14 | 19.33 | 22.84 | 22.84 | | | | |
| PLACE4000401 | 1.48 | 0.84 | 0.45 | 2.03 | 4.11 | 1.07 | 1.24 | 1.78 | 1.78 | | | | |
| PLACE4000403 | 9.89 | 5.20 | 5.81 | 9.29 | 8.13 | 6.25 | 5.57 | 7.91 | 7.91 | | | | |
| PLACE4000411 | 5.72 | 2.12 | 2.75 | 5.81 | 4.30 | 5.15 | 4.86 | 3.29 | 3.29 | | | | |
| PLACE4000415 | 3.21 | 2.22 | 2.69 | 3.67 | 4.43 | 3.44 | 4.57 | 6.28 | 6.28 | | | •• | + |
| PLACE4000416 | 4.63 | 3.13 | 2.08 | 5.57 | 4.05 | 4.56 | 5.50 | 4.53 | 4.53 | | | | |

Table 333

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE3000199 | 3.29 | 1.08 | 1.38 | 2.04 | 1.59 | 1.81 | 1.36 | 3.52 | 3.52 | | | | |
| PLACE3000205 | 9.93 | 4.59 | 5.70 | 17.83 | 17.57 | 18.45 | 14.66 | 13.74 | 13.74 | ** | + | * | + |
| PLACE3000207 | 5.7 | 3.47 | 2.72 | 7.85 | 6.73 | 9.27 | 4.82 | 3.93 | 3.93 | * | + | | |
| PLACE3000208 | 5.91 | 3.83 | 2.56 | 4.66 | 4.50 | 5.84 | 3.33 | 5.31 | 5.31 | | | | |
| PLACE3000213 | 3.26 | 1.41 | 0.88 | 1.85 | 1.88 | 1.34 | 1.39 | 1.20 | 1.2 | | | | |
| PLACE3000215 | 5.27 | 3.36 | 2.05 | 2.91 | 1.77 | 2.17 | 4.16 | 5.65 | 5.65 | | | | |
| PLACE3000218 | 0.67 | 1.20 | 0.52 | 0.53 | 0.72 | 1.11 | 0.94 | 1.60 | 1.6 | | | | |
| PLACE3000220 | 4.81 | 2.27 | 2.38 | 5.89 | 5.17 | 5.82 | 4.14 | 4.16 | 4.16 | * | + | | |
| PLACE3000221 | 18.58 | 12.33 | 11.49 | 19.49 | 17.73 | 21.75 | 11.62 | 11.46 | 11.46 | | | | |
| PLACE3000225 | 2.26 | 1.52 | 1.43 | 2.24 | 4.06 | 3.45 | 1.47 | 2.45 | 2.45 | | | | |
| PLACE3000226 | 4.27 | 2.49 | 2.02 | 2.27 | 5.71 | 4.75 | 1.91 | 2.73 | 2.73 | | | | |
| PLACE3000230 | 2.53 | 2.38 | 1.81 | 1.66 | 1.64 | 1.71 | 2.48 | 1.35 | 1.35 | | | | |
| PLACE3000231 | 3.29 | 1.13 | 0.60 | 2.47 | 2.81 | 2.21 | 3.05 | 2.05 | 2.05 | | | | |
| PLACE3000235 | 3.68 | 1.67 | 2.09 | 7.18 | 5.86 | 5.62 | 2.96 | 4.70 | 4.7 | ** | + | | |
| PLACE3000242 | 4.95 | 3.58 | 3.28 | 11.36 | 12.88 | 9.51 | 10.16 | 9.35 | 9.35 | ** | + | ** | + |
| PLACE3000244 | 1.78 | 1.29 | 0.91 | 1.71 | 1.41 | 0.91 | 1.35 | 0.85 | 0.85 | | | | |
| PLACE3000253 | 1.86 | 1.24 | 1.41 | 3.62 | 2.97 | 3.37 | 3.19 | 2.28 | 2.28 | ** | + | * | + |
| PLACE3000254 | 51.54 | 34.63 | 40.51 | 40.03 | 46.12 | 56.93 | 50.43 | 47.16 | 47.16 | | | | |
| PLACE3000271 | 5.35 | 3.90 | 4.49 | 12.52 | 15.43 | 16.28 | 5.75 | 8.41 | 8.41 | ** | + | * | + |
| PLACE3000276 | 1.34 | 1.63 | 0.94 | 1.51 | 1.84 | 1.69 | 1.54 | 1.70 | 1.7 | | | | |
| PLACE3000304 | 29.17 | 18.78 | 18.07 | 35.22 | 34.12 | 39.27 | 19.90 | 28.29 | 28.29 | * | + | | |
| PLACE3000309 | 5.85 | 2.02 | 1.54 | 4.32 | 5.65 | 5.33 | 3.03 | 4.10 | 4.1 | | | | |
| PLACE3000310 | 2.86 | 0.49 | 0.75 | 1.95 | 1.51 | 1.29 | 0.96 | 1.26 | 1.26 | | | | |
| PLACE3000320 | 2.43 | 0.72 | 1.39 | 2.35 | 2.67 | 2.63 | 2.57 | 2.39 | 2.39 | | | | |
| PLACE3000322 | 3.17 | 2.14 | 2.01 | 4.49 | 4.42 | 5.13 | -3.26 | 3.42 | 3.42 | ** | + | | |
| PLACE3000330 | 3.98 | 4.24 | 5.26 | 4.75 | 5.64 | 8.32 | 9.28 | 8.32 | 8.32 | | | ** | + |
| PLACE3000331 | 3.82 | 3.74 | 4.92 | 7.37 | 8.26 | 9.30 | 3.96 | 4.94 | 4.94 | ** | + | | |
| PLACE3000336 | 2.26 | 2.25 | 2.90 | 3.09 | 4.08 | 3.48 | 1.74 | 3.42 | 3.42 | * | + | | |
| PLACE3000339 | 1.51 | 1.25 | 0.97 | 2.83 | 3.03 | 1.44 | 3.34 | 1.37 | 1.37 | | | | |
| PLACE3000341 | 4.76 | 1.28 | 2.07 | 6.03 | 6.07 | 5.79 | 3.01 | 2.61 | 2.61 | * | + | | |
| PLACE3000350 | 3.67 | 2.80 | 1.30 | 3.28 | 4.94 | 3.47 | 3.39 | 2.10 | 2.1 | | | | |
| PLACE3000352 | 6.03 | 5.05 | 2.30 | 5 | 5.48 | 4.50 | 3.98 | 4.70 | 4.7 | | | | |
| PLACE3000353 | 0.84 | 1.44 | 1.91 | 1.76 | 2.65 | 2.70 | 3.03 | 3.61 | 3.61 | | | ** | + |
| PLACE3000362 | 1.98 | 1.66 | 1.84 | 6.16 | 5.62 | 6.95 | 2.53 | 2.39 | 2.39 | ** | + | ** | + |
| PLACE3000363 | 0.72 | 2.27 | 1.87 | 2.22 | 2.71 | 1.75 | 1.29 | 1.32 | 1.32 | | | | |
| PLACE3000365 | 2.24 | 1.70 | 1.83 | 4.68 | 5.39 | 5.89 | 3.33 | 4.21 | 4.21 | ** | + | ** | + |
| PLACE3000373 | 1.03 | 0.43 | 0.22 | 0.96 | 1.41 | 0.94 | 0.42 | 0.29 | 0.29 | | | | |
| PLACE3000374 | 5.08 | 1.81 | 1.87 | 6.16 | 6.24 | 4.44 | 2.12 | 2.74 | 2.74 | | | | |
| PLACE3000387 | 1.31 | 0.25 | 0.08 | 1.67 | 1.05 | 0.55 | 1.33 | 0.79 | 0.79 | | | | |
| PLACE3000388 | 2.58 | 0.80 | 0.83 | 3.55 | 3.56 | 3.31 | 2.70 | 1.73 | 1.73 | * | + | | |
| PLACE3000399 | 9.22 | 8.21 | 6.43 | 14.93 | 15.70 | 16.79 | 8.93 | 10.00 | 10 | ** | + | | |
| PLACE3000400 | 1.92 | 1.54 | 0.91 | 6.92 | 3.60 | 4.30 | 2.99 | 2.65 | 2.65 | * | + | * | + |
| PLACE3000401 | 29 | 26.24 | 24.78 | 59.59 | 55.01 | 78.12 | 29.62 | 31.31 | 31.31 | ** | + | * | + |
| PLACE3000402 | 2.02 | 1.57 | 1.10 | 4.22 | 3.77 | 2.97 | 1.86 | 1.95 | 1.95 | ** | + | | |
| PLACE3000405 | 6.4 | 2.32 | 4.16 | 6.78 | 5.01 | 5.58 | 4.43 | 5.58 | 5.58 | | | | |
| PLACE3000406 | 4.28 | 1.49 | 2.84 | 5.5 | 4.66 | 5.13 | 2.47 | 2.85 | 2.85 | | | | |
| PLACE3000413 | 8.22 | 3.55 | 3.63 | 4.09 | 5.81 | 4.91 | 5.48 | 4.88 | 4.88 | | | | |
| PLACE3000416 | 4.22 | 2.84 | 2.70 | 5.29 | 3.87 | 4.91 | 3.53 | 2.90 | 2.9 | | | | |
| PLACE3000425 | 4.82 | 2.55 | 2.93 | 8.14 | 7.04 | 8.00 | 4.35 | 5.24 | 5.24 | ** | + | | |
| PLACE3000437 | 6.6 | 2.18 | 3.38 | 8.46 | 5.80 | 8.41 | 4.73 | 5.68 | 5.68 | | | | |
| PLACE3000455 | 10.15 | 5.78 | 7.81 | 11.84 | 13.57 | 13.33 | 7.04 | 7.08 | 7.08 | * | + | | |
| PLACE3000475 | 41.33 | 26.86 | 19.78 | 25.89 | 28.01 | 22.74 | 42.53 | 36.25 | 36.25 | | | | |
| PLACE3000477 | 9.34 | 3.92 | 3.31 | 6.31 | 7.30 | 5.21 | 5.44 | 6.16 | 6.16 | | | | |
| PLACE4000003 | 2.47 | 1.31 | 0.94 | 1.5 | 2.41 | 1.58 | 1.49 | 1.63 | 1.63 | | | | |
| PLACE4000008 | 5.72 | 2.63 | 3.64 | 8.57 | 12.47 | 10.37 | 7.46 | 7.86 | 7.86 | * | + | * | + |
| PLACE4000009 | 14.5 | 7.53 | 8.72 | 15.96 | 13.93 | 14.92 | 9.76 | 11.70 | 11.7 | | | | |

Table 332

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE2000373 | 4.09 | 3.75 | 3.16 | 3.93 | 6.78 | 5.14 | 3.59 | 5.16 | 5.16 | | | | |
| PLACE2000374 | 3.8 | 4.38 | 3.21 | 5.4 | 5.00 | 4.71 | 4.60 | 3.34 | 3.34 | • | + | | |
| PLACE2000379 | 0.43 | 0.66 | 0.58 | 0.91 | 0.73 | 1.09 | 0.79 | 0.77 | 0.77 | • | + | • | + |
| PLACE2000386 | 263.51 | 193.15 | 186.41 | 112.96 | 134.53 | 97.90 | 242.44 | 237.17 | 237.2 | • | - | | |
| PLACE2000388 | 6.14 | 2.57 | 3.20 | 4.18 | 4.37 | 4.11 | 3.57 | 5.67 | 5.67 | | | | |
| PLACE2000392 | 22.7 | 12.68 | 10.22 | 19.04 | 26.24 | 23.82 | 20.84 | 18.58 | 18.58 | | | | |
| PLACE2000394 | 4.15 | 2.33 | 2.30 | 7.45 | 7.62 | 8.22 | 3.35 | 4.27 | 4.27 | •• | + | | |
| PLACE2000398 | 5.77 | 2.40 | 4.45 | 3.51 | 4.25 | 5.84 | 4.07 | 5.00 | 5 | | | | |
| PLACE2000399 | 6.61 | 3.16 | 3.15 | 4.97 | 4.51 | 4.35 | 4.73 | 5.61 | 5.61 | | | | |
| PLACE2000402 | 7.01 | 4.23 | 4.20 | 5.54 | 4.09 | 5.56 | 4.44 | 3.54 | 3.54 | | | | |
| PLACE2000404 | 12.23 | 7.88 | 7.30 | 7.71 | 7.31 | 9.74 | 4.74 | 6.01 | 6.01 | | | | |
| PLACE2000411 | 21.27 | 11.68 | 11.82 | 11.14 | 10.88 | 25.73 | 14.78 | 18.35 | 18.35 | | | | |
| PLACE2000418 | 5.51 | 3.37 | 3.01 | 6.69 | 5.87 | 6.09 | 4.87 | 3.75 | 3.75 | | | | |
| PLACE2000419 | 7.28 | 4.27 | 3.30 | 7.57 | 9.49 | 8.40 | 4.83 | 4.59 | 4.59 | | | | |
| PLACE2000425 | 4.32 | 2.24 | 3.29 | 5.08 | 4.37 | 6.06 | 3.45 | 3.86 | 3.86 | | | | |
| PLACE2000427 | 6.26 | 3.55 | 3.23 | 4.54 | 4.54 | 5.08 | 5.10 | 5.28 | 5.28 | | | | |
| PLACE2000433 | 4.59 | 2.65 | 3.36 | 5.7 | 5.12 | 6.87 | 3.87 | 4.81 | 4.81 | • | + | | |
| PLACE2000435 | 29.19 | 15.24 | 17.32 | 14.09 | 10.07 | 16.26 | 23.39 | 24.72 | 24.72 | | | | |
| PLACE2000438 | 3.46 | 1.48 | 2.18 | 3.33 | 2.20 | 3.83 | 3.08 | 2.95 | 2.95 | | | | |
| PLACE2000450 | 9.25 | 3.49 | 4.71 | 9.32 | 13.42 | 13.35 | 5.02 | 6.24 | 6.24 | • | + | | |
| PLACE2000455 | 4.87 | 3.05 | 1.83 | 4.35 | 3.25 | 3.01 | 3.72 | 3.76 | 3.76 | | | | |
| PLACE2000458 | 7.14 | 3.76 | 3.85 | 4.27 | 6.42 | 5.62 | 5.42 | 5.04 | 5.04 | | | | |
| PLACE2000464 | 10.07 | 4.31 | 6.99 | 6.94 | 8.11 | 6.92 | 5.43 | 8.55 | 8.55 | | | | |
| PLACE2000465 | 5.73 | 2.78 | 3.87 | 8.13 | 9.58 | 9.56 | 5.26 | 6.47 | 6.47 | •• | + | | |
| PLACE2000473 | 17.94 | 8.98 | 12.76 | 32.72 | 23.26 | 29.31 | 35.66 | 50.78 | 50.78 | • | + | •• | + |
| PLACE2000477 | 1.27 | 1.02 | 0.52 | 1.09 | 0.78 | 0.53 | 1.48 | 1.22 | 1.22 | | | | |
| PLACE3000004 | 7.55 | 3.19 | 4.53 | 8.79 | 7.24 | 9.45 | 5.46 | 5.75 | 5.75 | | | | |
| PLACE3000009 | 61.9 | 29.47 | 28.32 | 32.27 | 25.30 | 29.38 | 45.27 | 58.28 | 58.28 | | | | |
| PLACE3000020 | 9.44 | 5.05 | 5.57 | 6.59 | 7.39 | 6.52 | 4.82 | 4.55 | 4.55 | | | | |
| PLACE3000029 | 9.17 | 4.67 | 4.83 | 9.55 | 12.07 | 7.65 | 6.59 | 5.44 | 5.44 | | | | |
| PLACE3000038 | 3.05 | 1.65 | 1.71 | 3.75 | 5.45 | 4.67 | 2.86 | 3.09 | 3.09 | • | + | | |
| PLACE3000052 | 4.37 | 2.71 | 2.77 | 5.23 | 4.15 | 6.64 | 3.13 | 2.24 | 2.24 | | | | |
| PLACE3000059 | 2.05 | 0.82 | 1.21 | 3.28 | 2.36 | 2.07 | 1.89 | 1.16 | 1.16 | •• | + | • | + |
| PLACE3000067 | 6.3 | 3.83 | 5.04 | 11.45 | 12.93 | 15.68 | 7.26 | 8.63 | 8.63 | •• | + | • | + |
| PLACE3000069 | 5.9 | 3.04 | 3.53 | 5 | 5.11 | 8.56 | 5.67 | 5.68 | 5.68 | | | | |
| PLACE3000070 | 27.81 | 15.78 | 20.14 | 32.22 | 26.02 | 53.33 | 21.90 | 29.50 | 29.5 | | | | |
| PLACE3000103 | 2.43 | 0.95 | 1.30 | 3.54 | 4.94 | 4.26 | 1.89 | 2.90 | 2.9 | • | + | | |
| PLACE3000119 | 3.74 | 2.64 | 1.89 | 4.89 | 6.83 | 4.96 | 3.78 | 3.36 | 3.36 | • | + | | |
| PLACE3000121 | 1.44 | 1.22 | 0.45 | 2.39 | 2.51 | 2.11 | 1.78 | 2.32 | 2.32 | • | + | • | + |
| PLACE3000124 | 5.32 | 4.70 | 4.50 | 12.73 | 13.74 | 11.54 | 6.57 | 8.87 | 8.87 | •• | + | • | + |
| PLACE3000135 | 1.71 | 0.60 | 0.29 | 0.53 | 1.12 | 0.70 | 1.32 | 0.77 | 0.77 | | | | |
| PLACE3000136 | 11.16 | 7.11 | 7.56 | 7.93 | 9.54 | 12.38 | 12.19 | 8.74 | 8.74 | | | | |
| PLACE3000142 | 5.52 | 1.94 | 3.53 | 3.47 | 2.41 | 3.28 | 2.84 | 4.03 | 4.03 | | | | |
| PLACE3000145 | 6.76 | 3.35 | 3.37 | 7.36 | 7.49 | 6.80 | 6.17 | 8.06 | 8.06 | | | | |
| PLACE3000147 | 10.95 | 4.59 | 5.26 | 7.55 | 8.27 | 7.90 | 4.11 | 4.34 | 4.34 | | | | |
| PLACE3000148 | 2.39 | 0.34 | 0.58 | 0.98 | 1.42 | 1.44 | 1.27 | 2.88 | 2.88 | | | | |
| PLACE3000154 | 1.15 | 0.41 | 0.41 | 0.66 | 1.09 | 1.15 | 0.77 | 2.42 | 2.42 | | | | |
| PLACE3000155 | 7.02 | 4.85 | 4.71 | 7.95 | 8.38 | 9.70 | 5.71 | 8.16 | 8.16 | • | + | | |
| PLACE3000156 | 15.58 | 8.96 | 9.94 | 8.3 | 7.38 | 10.26 | 12.84 | 18.30 | 18.3 | | | | |
| PLACE3000157 | 4.88 | 2.44 | 2.98 | 2.64 | 3.32 | 4.31 | 4.33 | 4.39 | 4.39 | | | | |
| PLACE3000158 | 8.01 | 3.79 | 3.91 | 9.93 | 12.06 | 12.18 | 6.76 | 6.67 | 6.67 | • | + | | |
| PLACE3000160 | 0.65 | 1.38 | 1.00 | 1.99 | 1.58 | 2.78 | 2.19 | 2.27 | 2.27 | | | •• | + |
| PLACE3000169 | 8.16 | 3.98 | 2.64 | 8.16 | 12.00 | 9.90 | 6.56 | 5.46 | 5.46 | | | | |
| PLACE3000181 | 10.19 | 6.03 | 5.74 | 6.99 | 7.06 | 6.27 | 8.77 | 10.50 | 10.5 | | | | |
| PLACE3000194 | 3.17 | 1.81 | 1.47 | 3.38 | 2.68 | 2.61 | 2.86 | 3.96 | 3.96 | | | | |
| PLACE3000197 | 0.71 | 0.07 | 1.20 | 1.17 | 0.86 | 1.14 | 4.41 | 2.01 | 2.01 | | | | |

Table 331

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE2000039 | 6.48 | 4.35 | 4.61 | 11.87 | 11.66 | 13.79 | 6.80 | 7.28 | 7.28 | ** | + | * | + |
| PLACE2000043 | 2.47 | 1.44 | 2.20 | 2.31 | 3.69 | 3.32 | 3.41 | 4.52 | 4.52 | | | * | + |
| PLACE2000044 | 5.02 | 3.35 | 3.46 | 5.51 | 3.83 | 5.89 | 4.93 | 7.31 | 7.31 | | | | |
| PLACE2000047 | 8.18 | 4.36 | 3.83 | 9.19 | 11.31 | 14.75 | 5.33 | 7.74 | 7.74 | * | + | | |
| PLACE2000050 | 12.24 | 3.78 | 3.08 | 8.61 | 10.29 | 7.90 | 7.32 | 6.64 | 6.64 | | | | |
| PLACE2000061 | 2.92 | 0.96 | 0.97 | 1.52 | 0.96 | 1.26 | 1.35 | 1.85 | 1.85 | | | | |
| PLACE2000062 | 4.77 | 2.50 | 2.13 | 5.58 | 5.65 | 5.45 | 2.96 | 5.42 | 5.42 | * | + | | |
| PLACE2000072 | 2.7 | 1.26 | 2.16 | 2.17 | 3.44 | 2.93 | 1.74 | 2.43 | 2.43 | | | | |
| PLACE2000073 | 1.69 | 0.72 | 0.84 | 1.41 | 0.59 | 1.30 | 1.70 | 1.52 | 1.52 | | | | |
| PLACE2000097 | 13.16 | 8.11 | 9.49 | 11.41 | 12.05 | 13.08 | 7.86 | 8.83 | 8.83 | | | | |
| PLACE2000100 | 5.14 | 3.46 | 2.83 | 5.96 | 4.13 | 5.86 | 4.27 | 5.06 | 5.06 | | | | |
| PLACE2000103 | 4.64 | 3.10 | 3.20 | 7.22 | 5.44 | 6.13 | 4.03 | 3.95 | 3.95 | * | + | | |
| PLACE2000106 | 7.76 | 2.85 | 4.06 | 6.8 | 7.28 | 7.13 | 4.31 | 4.99 | 4.99 | | | | |
| PLACE2000111 | 4.84 | 2.29 | 3.47 | 5 | 5.26 | 5.57 | 4.32 | 7.27 | 7.27 | | | | |
| PLACE2000115 | 2.29 | 0.90 | 1.18 | 1.38 | 0.91 | 1.85 | 2.19 | 2.02 | 2.02 | | | | |
| PLACE2000118 | 40.98 | 28.15 | 29.38 | 32.74 | 33.08 | 38.40 | 30.44 | 42.97 | 42.97 | | | | |
| PLACE2000124 | 16.57 | 10.11 | 11.57 | 19.83 | 25.65 | 30.81 | 16.15 | 17.74 | 17.74 | * | + | | |
| PLACE2000132 | 7.64 | 4.32 | 5.67 | 5.55 | 4.79 | 4.71 | 7.51 | 6.44 | 6.44 | | | | |
| PLACE2000136 | 1.78 | 0.82 | 1.05 | 1.68 | 1.61 | 1.41 | 1.31 | 1.62 | 1.62 | | | | |
| PLACE2000137 | 6.66 | 4.19 | 3.94 | 4.2 | 3.59 | 5.28 | 3.96 | 5.37 | 5.37 | | | | |
| PLACE2000140 | 9.31 | 3.10 | 5.25 | 7.95 | 10.19 | 7.07 | 4.50 | 6.74 | 6.74 | | | | |
| PLACE2000147 | 2.32 | 1.00 | 0.75 | 2.39 | 2.55 | 2.14 | 1.33 | 2.93 | 2.93 | | | | |
| PLACE2000153 | 1.79 | 0.33 | 0.76 | 0.89 | 1.36 | 1.15 | 2.17 | 2.54 | 2.54 | | | * | + |
| PLACE2000164 | 2.92 | 1.24 | 1.74 | 1.97 | 2.41 | 1.94 | 1.21 | 2.25 | 2.25 | | | | |
| PLACE2000170 | 4.49 | 2.57 | 2.11 | 5.8 | 5.33 | 5.19 | -3.14 | 3.80 | 3.8 | * | + | | |
| PLACE2000172 | 3.21 | 1.40 | 2.70 | 1.1 | 3.14 | 2.28 | 1.52 | 1.72 | 1.72 | | | | |
| PLACE2000173 | 4.05 | 3.41 | 2.95 | 5.72 | 7.77 | 7.43 | 3.82 | 4.53 | 4.53 | ** | + | | |
| PLACE2000174 | 2.94 | 1.68 | 2.28 | 3.36 | 3.27 | 4.06 | 2.97 | 2.61 | 2.61 | * | + | | |
| PLACE2000176 | 6.55 | 2.90 | 2.44 | 6.47 | 6.24 | 4.58 | 3.30 | 4.24 | 4.24 | | | | |
| PLACE2000187 | 4.34 | 2.14 | 1.78 | 5.63 | 3.41 | 5.66 | 3.80 | 4.31 | 4.31 | | | | |
| PLACE2000216 | 4.17 | 2.38 | 2.18 | 6.97 | 6.14 | 5.24 | 7.33 | 12.03 | 12.03 | * | + | * | + |
| PLACE2000219 | 5.75 | 2.86 | 2.79 | 6.33 | 5.19 | 5.66 | 5.15 | 5.03 | 5.03 | | | | |
| PLACE2000221 | 6 | 4.55 | 4.10 | 13.08 | 11.16 | 10.61 | 6.14 | 6.36 | 6.36 | ** | + | | |
| PLACE2000223 | 0.66 | 0.04 | 0.44 | 2.56 | 1.05 | 0.74 | 1.35 | 0.62 | 0.62 | | | | |
| PLACE2000231 | 2.73 | 2.97 | 1.35 | 3.88 | 3.66 | 2.81 | 3.23 | 2.76 | 2.76 | | | | |
| PLACE2000235 | 5.15 | 3.31 | 3.10 | 9.33 | 15.20 | 9.28 | 4.35 | 5.69 | 5.69 | * | + | | |
| PLACE2000246 | 9.05 | 5.03 | 3.92 | 8.93 | 10.34 | 8.27 | 5.30 | 6.19 | 6.19 | | | | |
| PLACE2000264 | 4.4 | 2.75 | 1.21 | 7.23 | 5.72 | 5.03 | 3.18 | 4.43 | 4.43 | * | + | | |
| PLACE2000274 | 8.27 | 4.14 | 5.09 | 4.88 | 4.54 | 3.46 | 4.83 | 6.06 | 6.06 | | | | |
| PLACE2000287 | 14 | 9.69 | 10.03 | 11.98 | 14.31 | 14.19 | 12.42 | 12.37 | 12.37 | | | | |
| PLACE2000296 | 3.51 | 1.96 | 2.07 | 2.61 | 2.73 | 3.24 | 2.29 | 3.69 | 3.69 | | | | |
| PLACE2000302 | 2.31 | 2.23 | 2.10 | 3.57 | 4.89 | 5.77 | 3.81 | 3.32 | 3.32 | * | + | ** | + |
| PLACE2000305 | 7.13 | 5.46 | 4.88 | 12.44 | 18.75 | 14.01 | 6.85 | 6.47 | 6.47 | * | + | | |
| PLACE2000317 | 1.79 | 1.81 | 1.59 | 2.18 | 2.88 | 3.79 | 2.56 | 2.49 | 2.49 | | | ** | + |
| PLACE2000324 | 1.64 | 0.45 | 0.66 | 1.23 | 0.90 | 1.15 | 1.56 | 1.03 | 1.03 | | | | |
| PLACE2000334 | 4.7 | 3.19 | 3.38 | 3.36 | 3.85 | 3.08 | 3.51 | 4.53 | 4.53 | | | | |
| PLACE2000335 | 6.89 | 3.67 | 3.94 | 9.95 | 12.98 | 11.87 | 4.72 | 8.12 | 8.12 | ** | + | | |
| PLACE2000340 | 1.92 | 1.00 | 1.25 | 2.13 | 2.37 | 2.25 | 1.13 | 1.70 | 1.7 | * | + | | |
| PLACE2000341 | 4.05 | 3.76 | 4.37 | 3.33 | 6.79 | 4.35 | 3.93 | 3.97 | 3.97 | | | | |
| PLACE2000342 | 5.08 | 6.69 | 5.71 | 7.14 | 7.41 | 7.08 | 6.86 | 8.97 | 8.97 | * | + | * | + |
| PLACE2000347 | 4.37 | 5.20 | 4.34 | 7.13 | 9.07 | 10.11 | 6.32 | 7.54 | 7.54 | * | + | ** | + |
| PLACE2000357 | 9.87 | 8.86 | 7.75 | 8.78 | 12.51 | 9.80 | 8.70 | 9.73 | 9.73 | | | | |
| PLACE2000358 | 4.58 | 2.20 | 2.55 | 4.28 | 5.06 | 2.32 | 5.59 | 6.09 | 6.09 | | | * | + |
| PLACE2000359 | 2.5 | 0.52 | 0.79 | 3.39 | 1.81 | 2.56 | 2.27 | 0.82 | 0.82 | | | | |
| PLACE2000366 | 6.64 | 3.37 | 2.29 | 8.44 | 9.84 | 6.44 | 5.08 | 3.45 | 3.45 | | | | |
| PLACE2000371 | 4.65 | 3.72 | 1.76 | 1.73 | 2.65 | 2.33 | 2.69 | 2.16 | 2.16 | | | | |

Table 330

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1011675 | 0.49 | 0.41 | 0.33 | 1.54 | 2.62 | 1.74 | 1.03 | 0.63 | 0.63 | ** | + | | |
| PLACE1011682 | 1.44 | 1.27 | 1.77 | 1.27 | 1.81 | 1.50 | 0.94 | 2.14 | 2.14 | | | | |
| PLACE1011708 | 4.35 | 4.02 | 4.14 | 5.7 | 7.61 | 8.08 | 4.28 | 4.88 | 4.88 | * | + | | |
| PLACE1011719 | 1.76 | 1.55 | 1.39 | 2.03 | 3.35 | 3.13 | 2.09 | 2.66 | 2.66 | * | + | * | + |
| PLACE1011725 | 4.47 | 2.20 | 1.51 | 6.52 | 4.79 | 5.08 | 4.70 | 3.97 | 3.97 | | | | |
| PLACE1011729 | 2.26 | 0.34 | 1.16 | 2.9 | 3.70 | 2.58 | 1.88 | 1.07 | 1.07 | * | + | | |
| PLACE1011741 | 1.85 | 1.08 | 1.46 | 2.17 | 2.55 | 1.44 | 1.47 | 2.04 | 2.04 | | | | |
| PLACE1011749 | 4.07 | 1.97 | 2.35 | 5.14 | 5.66 | 5.55 | 2.94 | 2.96 | 2.96 | * | + | | |
| PLACE1011757 | 7.95 | 5.78 | 4.73 | 28.51 | 35.97 | 33.70 | 18.45 | 19.91 | 19.91 | ** | + | ** | + |
| PLACE1011762 | 0.6 | 0.62 | 0.64 | 1.51 | 2.40 | 1.43 | 1.31 | 1.98 | 1.98 | * | + | ** | + |
| PLACE1011778 | 0.68 | 0.80 | 0.85 | 0.72 | 1.28 | 1.91 | 1.16 | 0.80 | 0.8 | | | | |
| PLACE1011783 | 3.26 | 3.37 | 4.33 | 9.36 | 8.72 | 9.68 | 4.31 | 3.99 | 3.99 | ** | + | | |
| PLACE1011795 | 2.41 | 0.78 | 0.71 | 3.25 | 3.16 | 2.10 | 1.75 | 0.51 | 0.51 | | | . | |
| PLACE1011810 | 1.09 | 0.35 | 0.96 | 0.57 | 0.96 | 0.71 | 1.04 | 1.41 | 1.41 | | | | |
| PLACE1011824 | 1.1 | 0.61 | 0.73 | 1.63 | 1.19 | 1.20 | 1.70 | 1.61 | 1.61 | | | ** | + |
| PLACE1011825 | 19.56 | 10.93 | 11.42 | 10.37 | 11.28 | 11.36 | 8.08 | 10.44 | 10.44 | | | | |
| PLACE1011835 | 2.12 | 1.20 | 1.49 | 1.76 | 1.50 | 1.06 | 1.49 | 0.95 | 0.95 | | | | |
| PLACE1011836 | 32.53 | 15.61 | 18.36 | 27.63 | 35.75 | 28.68 | 27.23 | 20.95 | 20.95 | | | | |
| PLACE1011847 | 0.74 | 1.05 | 0.62 | 0.62 | 0.87 | 1.11 | 1.60 | 1.10 | 1.1 | | | . | |
| PLACE1011855 | 1.16 | 0.16 | 0.77 | 0.69 | 0.71 | 1.38 | 0.70 | 1.13 | 1.13 | | | | |
| PLACE1011858 | 2.38 | 2.07 | 1.60 | 2.19 | 2.08 | 1.60 | 2.79 | 2.84 | 2.84 | | | * | + |
| PLACE1011874 | 3.25 | 1.54 | 2.03 | 4.69 | 4.12 | 4.23 | 2.47 | 3.11 | 3.11 | * | + | | |
| PLACE1011875 | 1.26 | 0.66 | 0.64 | 1.26 | 1.14 | 1.27 | 0.79 | 0.74 | 0.74 | | | | |
| PLACE1011877 | 6.46 | 2.58 | 3.09 | 3.53 | 2.30 | 3.26 | 2.14 | 3.12 | 3.12 | | | | |
| PLACE1011891 | 1.77 | 0.88 | 0.81 | 1.69 | 1.67 | 1.68 | 1.49 | 2.31 | 2.31 | | | | |
| PLACE1011896 | 0.86 | 0.25 | 0.26 | 0.37 | 0.26 | 0.57 | 0.67 | 0.48 | 0.48 | | | | |
| PLACE1011920 | 2.91 | 0.83 | 1.76 | 1.44 | 1.22 | 2.34 | 1.43 | 1.54 | 1.54 | | | | |
| PLACE1011922 | 4.71 | 2.40 | 2.11 | 4.92 | 2.79 | 4.42 | 3.68 | 4.23 | 4.23 | | | | |
| PLACE1011923 | 3.63 | 1.24 | 1.28 | 5.32 | 2.65 | 2.76 | 7.49 | 10.90 | 10.9 | | | ** | + |
| PLACE1011937 | 6 | 2.51 | 3.82 | 3.74 | 4.24 | 5.24 | 4.33 | 4.96 | 4.96 | | | | |
| PLACE1011939 | 4.24 | 2.12 | 2.87 | 2.83 | 3.92 | 4.33 | 4.29 | 5.83 | 5.83 | | | * | + |
| PLACE1011940 | 5.02 | 1.82 | 3.30 | 7.08 | 7.36 | 8.48 | 4.28 | 5.85 | 5.85 | * | + | . | |
| PLACE1011962 | 13.26 | 6.64 | 7.98 | 11.22 | 11.07 | 13.01 | 8.70 | 9.69 | 9.69 | | | | |
| PLACE1011964 | 2.09 | 0.16 | 0.88 | 0.97 | 0.96 | 0.80 | 0.82 | 1.29 | 1.29 | | | | |
| PLACE1011978 | 6.83 | 5.17 | 5.96 | 14.23 | 9.13 | 15.11 | 5.12 | 9.01 | 9.01 | * | + | | |
| PLACE1011980 | 5.54 | 2.72 | 4.54 | 9.74 | 12.59 | 11.01 | 4.66 | 6.64 | 6.64 | ** | + | | |
| PLACE1011981 | 6.65 | 3.37 | 3.46 | 5.38 | 6.10 | 5.01 | 3.81 | 4.69 | 4.69 | | | | |
| PLACE1011982 | 0.91 | 0.32 | 0.06 | 0.49 | 1.81 | 1.02 | 0.79 | 1.02 | 1.02 | | | | |
| PLACE1011995 | 4.44 | 2.50 | 2.12 | 5.89 | 6.15 | 5.90 | 3.97 | 3.81 | 3.81 | * | + | | |
| PLACE1012023 | 1.79 | 0.70 | 1.25 | 1.43 | 1.61 | 2.10 | 1.24 | 1.17 | 1.17 | . | | | |
| PLACE1012026 | 1.87 | 0.19 | 0.62 | 1.01 | 0.13 | 0.38 | 0.66 | 0.81 | 0.81 | | | | |
| PLACE1012031 | 2.22 | 1.02 | 2.34 | 1.31 | 1.21 | 3.28 | 1.23 | 2.49 | 2.49 | | | | |
| PLACE2000003 | 10.16 | 5.53 | 7.19 | 14.74 | 10.74 | 18.79 | 8.25 | 10.16 | 10.16 | | | | |
| PLACE2000005 | 4.58 | 2.43 | 2.29 | 4.4 | 3.89 | 4.52 | 3.11 | 4.04 | 4.04 | | | | |
| PLACE2000006 | 6.31 | 3.28 | 0.91 | 2.52 | 4.28 | 3.42 | 2.99 | 2.00 | 2 | | | | |
| PLACE2000007 | 3.33 | 1.18 | 1.86 | 1.87 | 3.29 | 3.13 | 2.74 | 4.18 | 4.18 | | | | |
| PLACE2000011 | 6.03 | 2.56 | 4.49 | 6.77 | 5.68 | 6.77 | 3.61 | 4.33 | 4.33 | | | | |
| PLACE2000014 | 0.21 | 0.98 | 0.82 | 1.07 | 2.07 | 1.53 | 2.21 | 2.03 | 2.03 | | | ** | + |
| PLACE2000015 | 1.83 | 0.65 | 1.01 | 1.76 | 1.29 | 2.19 | 1.52 | 0.85 | 0.85 | | | | |
| PLACE2000017 | 3.21 | 0.73 | 1.74 | 6.58 | 4.80 | 4.12 | 2.77 | 1.87 | 1.87 | * | + | | |
| PLACE2000021 | 3.22 | 1.34 | 2.09 | 3.94 | 3.51 | 4.88 | 1.82 | 2.10 | 2.1 | * | + | | |
| PLACE2000022 | 7.75 | 3.64 | 2.82 | 8.01 | 9.76 | 8.90 | 3.63 | 6.09 | 6.09 | | | | |
| PLACE2000030 | 8.7 | 4.13 | 5.99 | 6.21 | 7.35 | 6.10 | 5.75 | 6.25 | 6.25 | | | | |
| PLACE2000032 | 4.4 | 0.93 | 2.84 | 5.81 | 6.65 | 4.83 | 2.50 | 4.03 | 4.03 | | | | |
| PLACE2000033 | 1.83 | 1.13 | 0.57 | 2.93 | 3.15 | 2.60 | 1.56 | 1.76 | 1.76 | * | + | | |
| PLACE2000034 | 2.2 | 2.03 | 1.49 | 1.47 | 1.71 | 2.75 | 1.92 | 3.95 | 3.95 | | | | |

Table 329

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1011263 | 4.63 | 1.43 | 2.06 | 5.15 | 3.30 | 5.05 | 3.84 | 4.54 | 4.54 | | | | |
| PLACE1011273 | 0.96 | 0.21 | 0.03 | 0.28 | 0.62 | 1.29 | 0.76 | 0.83 | 0.83 | | | | |
| PLACE1011278 | 6.81 | 4.02 | 5.42 | 10.67 | 8.60 | 12.25 | 6.32 | 6.99 | 6.99 | • | + | | |
| PLACE1011289 | 5.66 | 2.33 | 3.18 | 4.65 | 3.12 | 5.27 | 3.01 | 3.39 | 3.39 | | | | |
| PLACE1011291 | 16.28 | 11.06 | 10.52 | 7.72 | 9.80 | 6.81 | 14.94 | 17.29 | 17.29 | | | | |
| PLACE1011296 | 3.24 | 2.37 | 2.66 | 4.3 | 4.86 | 3.54 | 3.68 | 3.04 | 3.04 | • | + | | |
| PLACE1011310 | 4 | 1.37 | 1.23 | 4.91 | 7.48 | 2.45 | 2.90 | 2.71 | 2.71 | | | | |
| PLACE1011311 | 6.86 | 4.63 | 5.58 | 11.54 | 13.47 | 10.02 | 8.99 | 6.21 | 6.21 | •• | + | | |
| PLACE1011321 | 2.48 | 2.00 | 2.29 | 4.17 | 3.53 | 4.74 | 3.10 | 3.06 | 3.06 | •• | + | •• | + |
| PLACE1011325 | 2.45 | 1.16 | 0.85 | 2.15 | 1.85 | 2.50 | 1.87 | 1.38 | 1.38 | | | | |
| PLACE1011332 | 2.06 | 1.37 | 1.10 | 2.9 | 1.77 | 3.23 | 1.54 | 3.88 | 3.88 | | | | |
| PLACE1011340 | 4.71 | 2.86 | 3.96 | 6.93 | 7.43 | 10.39 | 3.26 | 4.42 | 4.42 | • | + | | |
| PLACE1011353 | 8.94 | 8.02 | 6.47 | 12.12 | 12.68 | 8.45 | 5.57 | 6.13 | 6.13 | | | | |
| PLACE1011360 | 5.26 | 2.74 | 2.31 | 7.14 | 13.29 | 6.66 | 11.83 | 17.54 | 17.54 | | | •• | + |
| PLACE1011364 | 3.45 | 2.09 | 2.62 | 4.62 | 3.01 | 2.44 | 3.75 | 3.95 | 3.95 | | | • | + |
| PLACE1011365 | 2.35 | 1.17 | 0.95 | 2.03 | 1.96 | 2.41 | 0.96 | 2.66 | 2.66 | | | | |
| PLACE1011371 | 5.16 | 2.45 | 2.43 | 5.08 | 2.86 | 3.23 | 3.60 | 3.42 | 3.42 | | | | |
| PLACE1011375 | 2.23 | 1.21 | 1.56 | 1.86 | 1.08 | 1.78 | 1.86 | 1.55 | 1.55 | | | | |
| PLACE1011386 | 8.63 | 5.02 | 6.24 | 7.07 | 6.54 | 8.61 | 7.88 | 10.06 | 10.06 | | | | |
| PLACE1011399 | 1.83 | 1.09 | 0.89 | 5.72 | 1.66 | 3.52 | 2.58 | 2.39 | 2.39 | | | • | + |
| PLACE1011406 | 5.14 | 2.34 | 2.53 | 3.24 | 3.16 | 4.75 | 3.03 | 4.67 | 4.67 | | | | |
| PLACE1011407 | 5.6 | 2.12 | 1.49 | 5.65 | 6.78 | 4.60 | 3.19 | 4.91 | 4.91 | | | | |
| PLACE1011419 | 3.79 | 1.50 | 2.18 | 3.71 | 3.80 | 3.26 | 2.85 | 4.10 | 4.1 | | | | |
| PLACE1011433 | 3.79 | 3.19 | 4.12 | 13.24 | 18.92 | 14.07 | 5.04 | 9.50 | 9.5 | •• | + | • | + |
| PLACE1011440 | 3.69 | 0.88 | 2.02 | 3.25 | 2.87 | 3.33 | -3.41 | 3.73 | 3.73 | | | | |
| PLACE1011452 | 3.56 | 2.32 | 3.25 | 5.65 | 6.92 | 7.14 | 3.10 | 4.52 | 4.52 | •• | + | | |
| PLACE1011465 | 1.9 | 0.93 | 1.60 | 1.74 | 1.90 | 2.00 | 2.17 | 2.04 | 2.04 | | | | |
| PLACE1011472 | 5.01 | 1.93 | 2.18 | 2.83 | 4.34 | 2.95 | 3.24 | 2.62 | 2.62 | | | | |
| PLACE1011477 | 7.19 | 3.67 | 4.99 | 9.17 | 8.71 | 7.03 | 6.34 | 7.80 | 7.8 | | | | |
| PLACE1011478 | 4.7 | 2.46 | 2.21 | 8.34 | 7.12 | 6.47 | 4.52 | 4.33 | 4.33 | • | + | | |
| PLACE1011492 | 5.64 | 3.42 | 3.03 | 6.13 | 7.41 | 5.44 | 6.73 | 7.31 | 7.31 | | | • | + |
| PLACE1011498 | 2.62 | 0.69 | 0.77 | 2.57 | 1.98 | 3.73 | 3.99 | 6.38 | 6.38 | | | • | + |
| PLACE1011501 | 1.42 | 0.15 | 0.63 | 0.39 | 1.02 | 1.21 | 0.37 | 2.92 | 2.92 | | | | |
| PLACE1011503 | 1.26 | 0.38 | 0.38 | 0.56 | 0.61 | 1.28 | 0.65 | 1.73 | 1.73 | | | | |
| PLACE1011509 | 2.69 | 1.51 | 1.96 | 4.97 | 3.77 | 5.32 | 2.73 | 3.70 | 3.7 | • | + | • | + |
| PLACE1011514 | 3.56 | 3.02 | 2.30 | 6.22 | 6.65 | 9.32 | 5.42 | 3.34 | 3.34 | • | + | | |
| PLACE1011516 | 9.2 | 5.83 | 6.52 | 8.39 | 11.75 | 7.44 | 6.58 | 7.31 | 7.31 | | | | |
| PLACE1011520 | 0.67 | (0.02) | 0.19 | 0.61 | 0.97 | 0.53 | 0.59 | 1.82 | 1.82 | | | | |
| PLACE1011538 | 2.38 | 1.78 | 1.26 | 2.2 | 1.67 | 2.66 | 4.47 | 5.04 | 5.04 | | | •• | + |
| PLACE1011555 | 2.73 | 2.02 | 1.56 | 3.06 | 1.29 | 2.65 | 3.42 | 3.23 | 3.23 | | | • | + |
| PLACE1011561 | 0.88 | 0.17 | 0.48 | 1.89 | 2.38 | 1.56 | 4.39 | 6.30 | 6.3 | • | + | •• | + |
| PLACE1011563 | 3.61 | 1.68 | 1.69 | 2.85 | 2.58 | 2.68 | 3.94 | 2.74 | 2.74 | | | | |
| PLACE1011567 | 2.71 | 2.13 | 1.59 | 4.37 | 4.64 | 3.78 | 1.76 | 2.11 | 2.11 | •• | + | | |
| PLACE1011569 | 0.28 | 1.00 | 0.40 | 1.55 | 1.16 | 1.18 | 0.73 | 0.92 | 0.92 | • | + | | |
| PLACE1011576 | 30.78 | 17.05 | 20.91 | 58.8 | 58.74 | 38.79 | 22.26 | 24.68 | 24.68 | • | + | | |
| PLACE1011586 | 5.24 | 2.45 | 1.64 | 5.28 | 3.51 | 3.90 | 2.49 | 2.57 | 2.57 | | | | |
| PLACE1011635 | 1.82 | 1.02 | 0.96 | 2.22 | 1.28 | 1.79 | 1.86 | 3.48 | 3.48 | | | | |
| PLACE1011641 | 0.55 | 0.39 | 0.51 | 0.79 | 0.28 | 0.18 | 0.89 | 0.98 | 0.98 | | | •• | + |
| PLACE1011642 | 2.33 | 1.95 | 2.07 | 3.44 | 2.17 | 2.75 | 1.72 | 3.63 | 3.63 | | | | |
| PLACE1011643 | 1.74 | 0.86 | 1.81 | 2.9 | 2.61 | 2.81 | 1.78 | 2.26 | 2.26 | • | + | | |
| PLACE1011646 | 4.54 | 1.91 | 2.30 | 4.88 | 5.46 | 7.17 | 3.47 | 4.39 | 4.39 | | | | |
| PLACE1011649 | 5.04 | 2.68 | 5.39 | 5.34 | 8.26 | 6.45 | 8.02 | 7.02 | 7.02 | | | • | + |
| PLACE1011650 | 9.82 | 9.33 | 4.23 | 8.72 | 9.82 | 8.25 | 7.64 | 7.21 | 7.21 | | | | |
| PLACE1011661 | 4.13 | 2.90 | 2.81 | 7.54 | 8.51 | 8.47 | 3.11 | 3.99 | 3.99 | •• | + | | |
| PLACE1011664 | 2.28 | 2.16 | 2.82 | 2.3 | 4.01 | 2.45 | 1.92 | 2.20 | 2.2 | | | | |
| PLACE1011672 | 1.34 | 0.43 | 0.59 | 1.98 | 2.38 | 1.65 | 1.43 | 1.75 | 1.75 | • | + | • | + |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1010877 | 3.9 | 0.68 | 2.81 | 4.57 | 8.26 | 6.30 | 4.12 | 5.68 | 5.68 | | | | |
| PLACE1010882 | 1.73 | 0.87 | -1.34 | 0.94 | 1.22 | 1.41 | 1.64 | 2.79 | 2.79 | | | | |
| PLACE1010891 | 1.31 | 1.05 | 1.38 | 1.34 | 2.82 | 2.67 | 1.60 | 1.74 | 1.74 | | | * | + |
| PLACE1010896 | 2.03 | 1.93 | 1.21 | 5.65 | 5.89 | 6.07 | 2.71 | 4.67 | 4.67 | ** | + | * | + |
| PLACE1010900 | 7.45 | 5.19 | 4.52 | 6.71 | 10.28 | 6.75 | 5.29 | 6.78 | 6.78 | | | | |
| PLACE1010916 | 1.58 | 1.17 | 1.07 | 2.47 | 2.58 | 1.67 | 1.27 | 2.26 | 2.26 | * | + | | |
| PLACE1010917 | 1.05 | 0.96 | 0.11 | 1.61 | 1.38 | 1.11 | 1.25 | 1.13 | 1.13 | | | | |
| PLACE1010924 | 2.09 | 0.79 | 0.68 | 3.58 | 1.12 | 1.06 | 1.53 | 2.87 | 2.87 | | | | |
| PLACE1010925 | 6.95 | 5.48 | 6.26 | 14.3 | 13.92 | 11.11 | 10.38 | 11.87 | 11.87 | ** | + | ** | + |
| PLACE1010926 | 4.68 | 2.80 | 3.56 | 5.61 | 3.87 | 4.95 | 5.17 | 4.94 | 4.94 | | | | |
| PLACE1010942 | 9.58 | 6.01 | 6.54 | 10.63 | 11.10 | 11.71 | 7.84 | 8.22 | 8.22 | * | + | | |
| PLACE1010943 | 34.04 | 17.63 | 26.11 | 27.44 | 25.58 | 32.27 | 17.16 | 17.20 | 17.2 | | | | |
| PLACE1010944 | 4.16 | 2.44 | 1.53 | 4.69 | 4.52 | 3.10 | 3.60 | 3.71 | 3.71 | | | | |
| PLACE1010947 | 3 | 1.38 | 1.06 | 4.09 | 3.59 | 3.17 | 3.08 | 1.80 | 1.8 | | | | |
| PLACE1010954 | 5.64 | 1.64 | 2.41 | 6.89 | 7.16 | 7.06 | 4.57 | 2.95 | 2.95 | * | + | | |
| PLACE1010960 | 2.56 | 1.87 | 3.84 | 3.46 | 4.48 | 4.07 | 2.90 | 5.57 | 5.57 | | | | |
| PLACE1010965 | 2.32 | 1.81 | 1.90 | 3.82 | 3.17 | 4.63 | 3.08 | 3.88 | 3.88 | * | + | ** | + |
| PLACE1010968 | 2.01 | 2.04 | 1.40 | 2.48 | 1.55 | 2.68 | 3.26 | 2.68 | 2.68 | | | * | + |
| PLACE1010978 | 2.64 | 1.65 | 3.12 | 2.67 | 4.61 | 3.98 | 4.33 | 3.15 | 3.15 | | | | |
| PLACE1010982 | 0.32 | 0.44 | 1.17 | 1.43 | 1.48 | 1.69 | 0.82 | 1.16 | 1.16 | * | + | | |
| PLACE1010990 | 1.25 | 1.65 | 1.41 | 1.21 | 2.03 | 3.15 | 1.56 | 2.02 | 2.02 | | | | |
| PLACE1011017 | 4.02 | 2.33 | 2.07 | 4.93 | 5.02 | 3.31 | 2.67 | 2.53 | 2.53 | | | | |
| PLACE1011019 | 4.19 | 3.51 | 2.69 | 3.28 | 4.24 | 3.10 | 3.40 | 4.43 | 4.43 | | | | |
| PLACE1011026 | 0.53 | 0.56 | 0.94 | 1 | 1.14 | 1.01 | 1.44 | 1.90 | 1.9 | | | ** | + |
| PLACE1011032 | 1.04 | 1.26 | 1.14 | 1.35 | 3.76 | 1.41 | 1.45 | 1.09 | 1.09 | | | | |
| PLACE1011041 | 2.22 | 2.15 | 1.83 | 3.19 | 3.33 | 2.65 | 2.20 | 2.59 | 2.59 | * | + | | |
| PLACE1011045 | 4.26 | 2.55 | 2.05 | 3.25 | 2.44 | 2.71 | 2.62 | 4.66 | 4.66 | | | | |
| PLACE1011046 | 2.58 | 2.74 | 2.45 | 7.65 | 5.20 | 7.76 | 2.85 | 2.98 | 2.98 | ** | + | * | + |
| PLACE1011054 | 5.53 | 5.97 | 3.21 | 7.9 | 9.44 | 10.30 | 5.46 | 7.19 | 7.19 | * | + | | |
| PLACE1011056 | 12.06 | 8.95 | 6.62 | 12.16 | 14.46 | 16.30 | 10.02 | 8.27 | 8.27 | | | | |
| PLACE1011057 | 1.87 | 1.37 | 1.37 | 4.52 | 4.54 | 3.70 | 1.84 | 1.48 | 1.48 | ** | + | | |
| PLACE1011059 | 0.6 | 0.44 | 0.37 | 1.23 | 1.32 | 1.03 | 0.88 | 0.52 | 0.52 | ** | + | | |
| PLACE1011066 | 4.38 | 2.43 | 3.65 | 12.2 | 18.07 | 8.10 | 6.79 | 9.58 | 9.58 | * | + | ** | + |
| PLACE1011087 | 8.25 | 6.00 | 13.05 | 11.16 | 14.93 | 13.07 | 8.67 | 11.65 | 11.65 | | | | |
| PLACE1011090 | 3.34 | 3.04 | 3.20 | 4.44 | 8.79 | 7.02 | 2.18 | 1.69 | 1.69 | * | + | ** | - |
| PLACE1011109 | 4.01 | 3.02 | 3.89 | 8.31 | 10.21 | 9.01 | 3.52 | 3.74 | 3.74 | ** | + | | |
| PLACE1011114 | 3.2 | 3.86 | 3.47 | 4.71 | 3.90 | 4.13 | 3.10 | 3.01 | 3.01 | | | | |
| PLACE1011116 | 10.05 | 5.20 | 4.98 | 6.55 | 11.37 | 7.07 | 9.74 | 10.38 | 10.38 | | | | |
| PLACE1011122 | 1.51 | 0.61 | 0.83 | 0.61 | 2.18 | 1.37 | 1.66 | 1.51 | 1.51 | | | | |
| PLACE1011133 | 3.84 | 1.08 | 1.97 | 3.52 | 5.23 | 3.54 | 3.50 | 2.83 | 2.83 | | | | |
| PLACE1011134 | 3.94 | 1.65 | 2.34 | 3.61 | 3.61 | 3.94 | 2.95 | 3.46 | 3.46 | | | | |
| PLACE1011143 | 3.34 | 0.78 | 1.07 | 1.6 | 0.98 | 1.60 | 1.65 | 1.94 | 1.94 | | | | |
| PLACE1011146 | 5.79 | 3.61 | 4.24 | 4.94 | 3.96 | 4.87 | 4.89 | 7.01 | 7.01 | | | | |
| PLACE1011160 | 3.37 | 3.04 | 1.43 | 3.14 | 2.88 | 3.52 | 2.47 | 3.09 | 3.09 | | | | |
| PLACE1011165 | 2.82 | 1.49 | 1.92 | 2.09 | 2.17 | 1.87 | 1.17 | 1.03 | 1.03 | | | | |
| PLACE1011181 | 4.06 | 3.32 | 2.04 | 6.31 | 7.78 | 3.19 | 4.22 | 5.69 | 5.69 | | | | |
| PLACE1011185 | 3.65 | 1.45 | 1.75 | 3.91 | 3.68 | 3.21 | 2.20 | 1.92 | 1.92 | | | | |
| PLACE1011186 | 10.21 | 6.77 | 9.51 | 8.05 | 10.88 | 9.70 | 7.96 | 8.75 | 8.75 | | | | |
| PLACE1011203 | 0.72 | 0.41 | 0.60 | 0.86 | 1.05 | 1.05 | 0.76 | 0.91 | 0.91 | * | + | | |
| PLACE1011214 | 2.12 | 1.28 | 1.87 | 3.46 | 4.03 | 3.52 | 3.00 | 2.98 | 2.98 | ** | + | ** | + |
| PLACE1011219 | 5.09 | 4.32 | 4.64 | 6.07 | 4.80 | 4.51 | 3.57 | 4.01 | 4.01 | | | * | - |
| PLACE1011221 | 8.97 | 5.27 | 6.20 | 7.22 | 3.06 | 12.50 | 3.65 | 4.01 | 4.01 | | | | |
| PLACE1011229 | 3.75 | 1.90 | 2.65 | 1.71 | 3.17 | 2.00 | 1.40 | 2.18 | 2.18 | | | | |
| PLACE1011231 | 3.92 | 2.25 | 2.28 | 3.91 | 4.79 | 2.77 | 5.22 | 2.91 | 2.91 | | | | |
| PLACE1011236 | 8.67 | 4.88 | 5.11 | 4.86 | 4.69 | 4.64 | 5.23 | 5.25 | 5.25 | | | | |
| PLACE1011247 | 4.61 | 2.86 | 4.14 | 4.95 | 3.62 | 3.74 | 4.69 | 6.05 | 6.05 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1010410 | 4.61 | 1.87 | 2.21 | 5.83 | 8.60 | 7.04 | 3.70 | 4.91 | 4.91 | * | + | | |
| PLACE1010418 | 3.29 | 1.76 | 2.41 | 6.21 | 6.34 | 6.33 | 2.79 | 3.38 | 3.38 | ** | + | | |
| PLACE1010425 | 1.18 | 0.35 | 0.46 | 1.22 | 0.78 | 1.70 | 0.80 | 1.37 | 1.37 | | | | |
| PLACE1010443 | 5.43 | 3.03 | 3.71 | 5.62 | 3.76 | 6.48 | 4.57 | 5.05 | 5.05 | * | | | |
| PLACE1010445 | 4.33 | 2.64 | 3.67 | 5.95 | 5.86 | 6.97 | 4.11 | 3.20 | 3.2 | * | + | | |
| PLACE1010481 | 1.37 | 1.21 | 1.06 | 0.8 | 0.77 | 1.60 | 1.13 | 1.10 | 1.1 | | | | |
| PLACE1010482 | 5.16 | 2.61 | 3.60 | 3.41 | 3.22 | 3.80 | 5.36 | 2.91 | 2.91 | | | | |
| PLACE1010491 | 2.88 | 2.21 | 3.23 | 5.03 | 5.64 | 4.25 | 5.35 | 8.41 | 8.41 | * | + | * | + |
| PLACE1010492 | 2.47 | 1.94 | 1.90 | 1.59 | 2.93 | 3.57 | 2.66 | 2.46 | 2.46 | | | | |
| PLACE1010509 | 1.31 | 0.33 | 0.65 | 0.44 | 1.02 | 0.95 | 1.07 | 1.11 | 1.11 | | | | |
| PLACE1010518 | 4.3 | 2.12 | 3.06 | 8.55 | 9.22 | 8.31 | 5.08 | 9.10 | 9.1 | ** | + | * | + |
| PLACE1010522 | 4.42 | 3.30 | 2.99 | 4.43 | 3.15 | 5.70 | 4.02 | 5.51 | 5.51 | | | | |
| PLACE1010529 | 4.44 | 3.27 | 3.34 | 4.15 | 2.17 | 4.43 | 2.83 | 4.60 | 4.6 | | | | |
| PLACE1010547 | 1.36 | 0.46 | 1.84 | 1.38 | 2.57 | 0.83 | 0.81 | 0.68 | 0.68 | | | | |
| PLACE1010560 | 3.62 | 1.42 | 1.78 | 3.44 | 4.11 | 3.17 | 1.69 | 3.25 | 3.25 | | | | |
| PLACE1010562 | 2.49 | 1.56 | 1.51 | 2.33 | 1.85 | 1.73 | 1.62 | 1.70 | 1.7 | | | | |
| PLACE1010579 | 1.43 | 1.21 | 2.19 | 1.9 | 1.92 | 3.18 | 1.68 | 1.93 | 1.93 | | | | |
| PLACE1010580 | 6.35 | 2.50 | 3.66 | 4.91 | 4.74 | 4.81 | 3.94 | 5.30 | 5.3 | | | | |
| PLACE1010599 | 2.99 | 2.56 | 2.79 | 4.69 | 2.68 | 4.02 | 2.68 | 2.87 | 2.87 | | | | |
| PLACE1010606 | 0.64 | 1.41 | 0.70 | 0.91 | 1.32 | 1.04 | 0.85 | 0.75 | 0.75 | | | | |
| PLACE1010616 | 1.07 | 0.75 | 1.12 | 3.22 | 1.83 | 3.57 | 1.94 | 1.36 | 1.36 | * | + | | |
| PLACE1010622 | 9.24 | 4.26 | 4.31 | 2.37 | 3.79 | 2.39 | 1.80 | 2.04 | 2.04 | | | | |
| PLACE1010624 | 6.73 | 4.32 | 4.19 | 2.38 | 2.68 | 1.71 | 1.73 | 1.83 | 1.83 | * | - | * | - |
| PLACE1010628 | 1.26 | 1.28 | 1.00 | 1.32 | 2.31 | 1.21 | 1.10 | 0.98 | 0.98 | | | | |
| PLACE1010629 | 1.86 | 1.74 | 1.96 | 1.86 | 4.02 | 4.33 | 2.68 | 2.28 | 2.28 | | | * | + |
| PLACE1010630 | 5.11 | 3.33 | 3.71 | 7.92 | 7.09 | 5.39 | 5.90 | 7.29 | 7.29 | * | + | * | + |
| PLACE1010631 | 1.79 | 0.95 | 0.97 | 2.41 | 2.47 | 2.83 | 1.91 | 1.86 | 1.86 | * | + | | |
| PLACE1010651 | 2.68 | 2.44 | 2.01 | 2.53 | 1.74 | 2.28 | 2.68 | 4.49 | 4.49 | | | | |
| PLACE1010661 | 2.42 | 1.52 | 2.69 | 2.28 | 2.26 | 4.08 | 1.65 | 3.04 | 3.04 | | | | |
| PLACE1010662 | 2.49 | 1.93 | 2.59 | 3.46 | 2.35 | 2.86 | 1.94 | 1.49 | 1.49 | | | | |
| PLACE1010668 | 6.55 | 2.72 | 2.43 | 7.07 | 8.23 | 6.07 | 5.21 | 6.36 | 6.36 | | | | |
| PLACE1010702 | 18.26 | 8.81 | 10.62 | 33.41 | 42.20 | 27.93 | 11.82 | 16.20 | 16.2 | * | + | | |
| PLACE1010709 | 29.25 | 14.24 | 17.35 | 21.38 | 21.56 | 17.73 | 31.21 | 41.95 | 41.95 | | | * | + |
| PLACE1010713 | 11.16 | 4.98 | 5.23 | 9.06 | 10.03 | 9.81 | 9.13 | 15.19 | 15.19 | | | | |
| PLACE1010714 | 0.55 | 0.48 | 0.52 | 0.64 | 0.75 | 1.34 | 0.77 | 0.70 | 0.7 | | | ** | + |
| PLACE1010716 | 5.99 | 2.36 | 2.79 | 3.78 | 2.95 | 5.02 | 3.07 | 3.15 | 3.15 | | | | |
| PLACE1010717 | 2.06 | 1.35 | 1.59 | 2.22 | 1.80 | 2.83 | 0.90 | 1.52 | 1.52 | | | | |
| PLACE1010720 | 18.67 | 8.95 | 8.08 | 12.05 | 17.26 | 10.51 | 4.13 | 4.57 | 4.57 | | | | |
| PLACE1010739 | 1.36 | 1.32 | 0.50 | 2.03 | 2.27 | 3.00 | 2.05 | 1.94 | 1.94 | * | + | * | + |
| PLACE1010743 | 1.84 | 1.21 | 0.69 | 1.5 | 0.87 | 0.37 | 0.87 | 1.50 | 1.5 | | | | |
| PLACE1010752 | 5.21 | 2.95 | 2.72 | 2.98 | 3.08 | 1.69 | 2.31 | 3.98 | 3.98 | | | | |
| PLACE1010761 | 9.42 | 7.63 | 8.64 | 20.89 | 19.08 | 19.20 | 8.58 | 11.68 | 11.68 | ** | + | | |
| PLACE1010771 | 7.47 | 3.15 | 3.53 | 5.95 | 5.91 | 7.07 | 6.15 | 6.64 | 6.64 | | | | |
| PLACE1010784 | 0.87 | 0.52 | 1.39 | 0.62 | 1.10 | 1.01 | 1.14 | 0.89 | 0.89 | | | | |
| PLACE1010786 | 3.62 | 2.60 | 1.59 | 2.95 | 1.86 | 4.15 | 2.62 | 2.64 | 2.64 | | | | |
| PLACE1010789 | 2.47 | 1.71 | 1.29 | 7.34 | 5.69 | 4.59 | 3.94 | 2.83 | 2.83 | ** | + | | |
| PLACE1010800 | 5.09 | 2.34 | 2.77 | 6.42 | 5.52 | 4.71 | 4.26 | 4.86 | 4.86 | | | | |
| PLACE1010802 | 2.85 | 0.65 | 1.48 | 2.19 | 2.46 | 1.85 | 2.00 | 3.34 | 3.34 | | | | |
| PLACE1010811 | 3.15 | 1.56 | 1.75 | 2.32 | 2.73 | 2.52 | 1.52 | 3.78 | 3.78 | | | | |
| PLACE1010813 | 4.37 | 2.54 | 2.23 | 3.08 | 2.72 | 2.68 | 2.51 | 3.14 | 3.14 | | | | |
| PLACE1010827 | 2.09 | 0.81 | 0.76 | 1.38 | 1.83 | 1.70 | 1.14 | 4.49 | 4.49 | | | | |
| PLACE1010833 | 6.2 | 2.64 | 3.19 | 13.01 | 9.81 | 9.59 | 5.31 | 5.99 | 5.99 | * | + | | |
| PLACE1010839 | 3.43 | 2.31 | 3.38 | 7.65 | 5.31 | 7.09 | 3.40 | 4.37 | 4.37 | * | + | | |
| PLACE1010856 | 3.15 | 2.01 | 1.95 | 2.4 | 2.08 | 1.61 | 2.50 | 2.16 | 2.16 | | | | |
| PLACE1010857 | 5.31 | 2.37 | 3.64 | 2.66 | 4.62 | 2.73 | 2.23 | 4.31 | 4.31 | | | | |
| PLACE1010870 | 6.19 | 2.76 | 3.14 | 7.02 | 8.56 | 7.22 | 4.56 | 4.25 | 4.25 | * | + | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1010045 | 6.37 | 3.18 | 4.06 | 5.76 | 9.98 | 5.99 | 3.46 | 7.87 | 7.87 | | | | |
| PLACE1010053 | 7.31 | 4.10 | 4.89 | 8.33 | 10.67 | 7.68 | 5.23 | 4.89 | 4.89 | | | | |
| PLACE1010060 | 5.81 | 2.55 | 2.85 | 4.53 | 3.83 | 3.76 | 4.23 | 4.25 | 4.25 | | | | |
| PLACE1010069 | 1.38 | 1.53 | 1.33 | 0.77 | 1.42 | 0.61 | 0.88 | 2.96 | 2.96 | | | | |
| PLACE1010070 | 1.16 | 0.11 | 0.64 | 0.75 | 0.45 | 1.16 | 2.70 | 1.27 | 1.27 | | | | |
| PLACE1010074 | 9.55 | 3.59 | 4.51 | 8.29 | 7.15 | 7.46 | 5.88 | 9.16 | 9.16 | | | | |
| PLACE1010076 | 32.02 | 14.06 | 13.18 | 16.2 | 20.29 | 12.88 | 25.05 | 26.03 | 26.03 | | | | |
| PLACE1010078 | 5.69 | 2.44 | 3.34 | 4.22 | 3.97 | 3.39 | 4.99 | 6.24 | 6.24 | | | | |
| PLACE1010081 | 3.3 | 1.78 | 4.36 | 4.28 | 4.59 | 3.29 | 2.67 | 5.51 | 5.51 | | | | |
| PLACE1010083 | 2.72 | 1.96 | 1.66 | 0.92 | 1.44 | 1.20 | 2.07 | 2.63 | 2.63 | | | | |
| PLACE1010089 | 2.82 | 1.29 | 2.28 | 4.53 | 3.47 | 5.64 | 3.30 | 4.44 | 4.44 | * | + | * | + |
| PLACE1010096 | 3.39 | 1.17 | 2.00 | 2.56 | 2.19 | 2.70 | 1.45 | 1.92 | 1.92 | | | | |
| PLACE1010102 | 5.26 | 3.31 | 3.97 | 9.27 | 6.87 | 8.63 | 4.86 | 8.37 | 8.37 | * | + | | |
| PLACE1010105 | 4.29 | 0.95 | 1.09 | 2.44 | 2.73 | 1.94 | 2.71 | 4.01 | 4.01 | | | | |
| PLACE1010106 | 1.98 | 0.97 | 0.87 | 3.59 | 2.61 | 2.19 | 3.70 | 3.99 | 3.99 | * | + | ** | + |
| PLACE1010130 | 2.14 | 1.13 | 1.35 | 4.01 | 3.52 | 4.49 | 5.26 | 8.14 | 8.14 | ** | + | ** | + |
| PLACE1010132 | 6.25 | 4.26 | 5.07 | 4.52 | 4.25 | 5.01 | 4.63 | 5.39 | 5.39 | | | | |
| PLACE1010134 | 3.87 | 1.25 | 2.18 | 2.61 | 2.68 | 1.90 | 2.26 | 2.82 | 2.82 | | | | |
| PLACE1010139 | 28.44 | 17.86 | 18.97 | 14.51 | 12.81 | 13.26 | 30.01 | 30.01 | 30.01 | | | | |
| PLACE1010148 | 2.71 | 1.27 | 1.28 | 1.81 | 1.73 | 1.69 | 1.33 | 1.07 | 1.07 | | | | |
| PLACE1010152 | 2.7 | 1.53 | 1.95 | 4.96 | 4.00 | 5.90 | 3.04 | 3.45 | 3.45 | * | + | * | + |
| PLACE1010155 | 1.95 | 0.77 | 1.06 | 1.99 | 1.84 | 1.65 | 3.04 | 2.97 | 2.97 | | | ** | + |
| PLACE1010156 | 1.86 | 1.01 | 1.72 | 5.69 | 7.58 | 4.30 | 7.96 | 8.94 | 8.94 | * | + | ** | + |
| PLACE1010161 | 2.56 | 0.74 | 1.26 | 2.69 | 3.12 | 1.69 | 2.27 | 2.44 | 2.44 | | | | |
| PLACE1010181 | 1.28 | 0.65 | 2.02 | 2 | 2.26 | 1.95 | 1.65 | 3.46 | 3.46 | | | | |
| PLACE1010194 | 4.75 | 3.52 | 3.08 | 5.35 | 3.77 | 3.54 | 4.56 | 3.30 | 3.3 | | | | |
| PLACE1010202 | 1.47 | 0.70 | 0.65 | 1.46 | 1.47 | 1.29 | 1.34 | 1.69 | 1.69 | | | | |
| PLACE1010231 | 1.3 | 1.19 | 0.99 | 2.11 | 1.60 | 1.20 | 1.89 | 1.43 | 1.43 | | | | |
| PLACE1010235 | 2.55 | 0.79 | 1.71 | 2.65 | 2.39 | 3.67 | 1.07 | 1.49 | 1.49 | | | | |
| PLACE1010237 | 0.84 | 1.17 | 0.50 | 1.96 | 1.56 | 2.36 | 1.09 | 0.99 | 0.99 | * | + | | |
| PLACE1010251 | 3.81 | 2.13 | 2.41 | 3.72 | 3.24 | 1.88 | 1.45 | 3.83 | 3.83 | | | | |
| PLACE1010261 | 1.35 | 0.55 | 0.65 | 1.04 | 1.71 | 1.55 | 1.14 | 1.11 | 1.11 | | | | |
| PLACE1010270 | 1.46 | 0.23 | 0.71 | 1.47 | 1.36 | 1.19 | 1.45 | 1.50 | 1.5 | | | | |
| PLACE1010273 | 0.99 | 0.27 | 0.37 | 1.03 | 1.00 | 0.75 | 1.88 | 1.40 | 1.4 | | | * | + |
| PLACE1010274 | 5.85 | 2.65 | 3.07 | 9.77 | 6.41 | 6.98 | 9.03 | 7.48 | 7.48 | | | * | + |
| PLACE1010277 | 0.73 | 0.48 | 1.84 | 2.72 | 1.75 | 2.20 | 2.90 | 4.07 | 4.07 | | | ** | + |
| PLACE1010293 | 2.98 | 2.04 | 1.13 | 2.91 | 3.54 | 3.25 | 2.77 | 2.03 | 2.03 | | | | |
| PLACE1010297 | 1.4 | 1.02 | 0.95 | 3.02 | 1.83 | 2.84 | 1.39 | 2.38 | 2.38 | * | + | | |
| PLACE1010300 | 2.53 | 1.14 | 1.11 | 3.81 | 3.04 | 2.55 | 5.33 | 3.77 | 3.77 | | | * | + |
| PLACE1010310 | 32.51 | 17.93 | 15.91 | 30.53 | 26.14 | 27.60 | 23.13 | 27.43 | 27.43 | | | | |
| PLACE1010321 | 4.23 | 1.98 | 2.58 | 2.3 | 3.07 | 2.72 | 3.25 | 3.30 | 3.3 | | | | |
| PLACE1010324 | 1.39 | 0.54 | 0.66 | 1.12 | 1.26 | 0.93 | 0.53 | 1.22 | 1.22 | | | | |
| PLACE1010329 | 2.31 | 0.98 | 1.09 | 3.01 | 2.16 | 2.51 | 0.92 | 2.83 | 2.83 | | | | |
| PLACE1010330 | 5.03 | 4.25 | 4.39 | 4.99 | 4.21 | 5.53 | 4.14 | 7.36 | 7.36 | | | | |
| PLACE1010335 | 15.88 | 12.79 | 14.20 | 8.65 | 7.50 | 7.75 | 5.10 | 7.02 | 7.02 | ** | - | ** | - |
| PLACE1010341 | 0.29 | 0.66 | 0.37 | 0.99 | 1.99 | 0.90 | 0.42 | 0.24 | 0.24 | | | | |
| PLACE1010342 | 0.95 | 0.44 | 0.79 | 1.64 | 1.38 | 0.95 | 1.00 | 0.59 | 0.59 | | | | |
| PLACE1010346 | 4.09 | 1.92 | 1.71 | 4.43 | 3.58 | 3.75 | 2.92 | 3.05 | 3.05 | | | | |
| PLACE1010362 | 6.71 | 3.65 | 3.11 | 5.41 | 4.43 | 4.32 | 3.93 | 3.09 | 3.09 | | | | |
| PLACE1010364 | 2.59 | 1.60 | 1.20 | 2.85 | 2.37 | 2.17 | 1.17 | 1.29 | 1.29 | | | | |
| PLACE1010368 | 4.89 | 5.80 | 6.59 | 7.12 | 8.61 | 9.56 | 7.27 | 7.36 | 7.36 | * | + | * | + |
| PLACE1010373 | 5.27 | 3.94 | 4.28 | 6.3 | 5.08 | 7.04 | 5.11 | 6.77 | 6.77 | | | | |
| PLACE1010383 | 4.96 | 2.31 | 2.06 | 8.93 | 6.77 | 7.08 | 4.88 | 5.39 | 5.39 | * | + | | |
| PLACE1010385 | 0.33 | 0.37 | 0.29 | 0.63 | 0.70 | 0.56 | 0.54 | 0.63 | 0.63 | ** | + | ** | + |
| PLACE1010389 | 5.32 | 1.69 | 2.00 | 3.34 | 2.68 | 4.99 | 2.13 | 3.58 | 3.58 | | | | |
| PLACE1010401 | 1.04 | 0.68 | 0.65 | 0.51 | 0.65 | 1.60 | 0.87 | 0.66 | 0.66 | | | | |

Table 325

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1009607 | 3.67 | 1.38 | 1.49 | 4.1 | 6.22 | 4.84 | 3.49 | 3.02 | 3.02 | * | + | | |
| PLACE1009613 | 3.3 | 1.40 | 2.05 | 3.5 | 4.21 | 3.44 | 2.36 | 3.25 | 3.25 | | | | |
| PLACE1009621 | 2.39 | 1.87 | 2.42 | 5.45 | 5.01 | 5.43 | 4.10 | 6.00 | 6 | ** | + | ** | + |
| PLACE1009622 | 1.78 | 0.78 | 1.73 | 2.06 | 1.60 | 1.99 | 2.28 | 4.60 | 4.6 | | | * | + |
| PLACE1009624 | 0.78 | 1.54 | 0.90 | 2.28 | 3.24 | 1.75 | 2.30 | 1.54 | 1.54 | | | | |
| PLACE1009637 | 1.33 | 0.77 | 0.84 | 3.69 | 2.89 | 3.73 | 3.44 | 3.33 | 3.33 | ** | + | ** | + |
| PLACE1009639 | 2.08 | 0.08 | 0.65 | 2.19 | 1.89 | 1.62 | 1.82 | 1.57 | 1.57 | | | | |
| PLACE1009654 | 2.53 | 0.76 | 1.11 | 2.83 | 1.57 | 1.39 | 1.86 | 2.31 | 2.31 | | | | |
| PLACE1009659 | 5.89 | 3.14 | 3.71 | 3.85 | 5.36 | 4.32 | 4.03 | 5.80 | 5.8 | | | | |
| PLACE1009665 | 1.27 | 1.04 | 0.92 | 2.92 | 2.14 | 2.54 | 0.79 | 2.03 | 2.03 | ** | + | | |
| PLACE1009669 | 3.5 | 3.60 | 3.11 | 3.69 | 5.37 | 3.54 | 3.97 | 4.99 | 4.99 | | | * | + |
| PLACE1009670 | 2.16 | 1.80 | 1.32 | 3.29 | 1.88 | 3.37 | 1.92 | 2.64 | 2.64 | | | | |
| PLACE1009708 | 2.48 | 1.90 | 1.93 | 4.13 | 3.31 | 5.20 | 2.14 | 3.90 | 3.9 | * | + | | |
| PLACE1009721 | 3.15 | 2.27 | 2.41 | 1.67 | 3.17 | 2.28 | 7.20 | 2.48 | 2.48 | | | | |
| PLACE1009731 | 3.26 | 1.56 | 1.59 | 2.49 | 3.83 | 1.81 | 1.89 | 2.37 | 2.37 | | | | |
| PLACE1009735 | 2.96 | 1.31 | 2.04 | 2.52 | 2.63 | 2.49 | 2.46 | 2.74 | 2.74 | | | | |
| PLACE1009737 | 2.94 | 0.82 | 1.29 | 2.21 | 2.29 | 2.41 | 1.51 | 1.54 | 1.54 | | | | |
| PLACE1009741 | 3.13 | 1.21 | 2.06 | 2.99 | 2.40 | 4.38 | 1.51 | 3.07 | 3.07 | | | | |
| PLACE1009752 | 3.23 | 1.55 | 1.75 | 2.3 | 2.72 | 2.29 | 1.86 | 1.61 | 1.61 | | | | |
| PLACE1009763 | 5.82 | 2.68 | 2.79 | 4.62 | 5.11 | 4.63 | 5.66 | 4.98 | 4.98 | | | | |
| PLACE1009766 | 1.66 | 0.72 | 1.60 | 4.14 | 2.26 | 2.27 | 1.82 | 1.34 | 1.34 | | | | |
| PLACE1009772 | 1.8 | 1.13 | 2.05 | 2.49 | 1.48 | 2.20 | 2.00 | 2.91 | 2.91 | | | | |
| PLACE1009782 | 3.79 | 1.21 | 0.99 | 3.99 | 3.99 | 2.22 | 2.25 | 2.39 | 2.39 | | | | |
| PLACE1009794 | 3.98 | 1.98 | 2.41 | 2.73 | 2.16 | 1.89 | 2.44 | 4.87 | 4.87 | | | | |
| PLACE1009798 | 3.03 | 1.31 | 2.50 | 3.63 | 5.60 | 4.46 | -2.46 | 3.00 | 3 | * | + | | |
| PLACE1009845 | 0.71 | 0.31 | 1.69 | 2.44 | 1.45 | 2.19 | 0.63 | 2.13 | 2.13 | | | | |
| PLACE1009849 | 2.59 | 1.40 | 2.09 | 2.06 | 1.75 | 1.55 | 1.88 | 1.44 | 1.44 | | | | |
| PLACE1009857 | 2.54 | 1.21 | 2.06 | 1.63 | 1.90 | 1.80 | 2.01 | 3.22 | 3.22 | | | | |
| PLACE1009861 | 3.24 | 2.05 | 2.05 | 5.01 | 4.66 | 4.82 | 3.10 | 3.89 | 3.89 | ** | + | | |
| PLACE1009872 | 43.66 | 21.33 | 23.44 | 30.54 | 23.07 | 32.80 | 14.91 | 18.35 | 18.35 | | | | |
| PLACE1009877 | 34.76 | 13.19 | 14.79 | 13.63 | 20.45 | 13.77 | 10.79 | 13.80 | 13.8 | | | | |
| PLACE1009879 | 1.98 | 0.47 | 1.85 | 1.36 | 3.33 | 1.12 | 1.96 | 1.87 | 1.87 | | | | |
| PLACE1009886 | 1.09 | 0.42 | 0.92 | 1.49 | 1.32 | 1.87 | 0.94 | 1.34 | 1.34 | * | + | | |
| PLACE1009888 | 3.11 | 1.53 | 2.24 | 1.6 | 2.71 | 2.32 | 1.87 | 2.30 | 2.3 | | | | |
| PLACE1009908 | 4.53 | 2.06 | 2.64 | 3.65 | 2.87 | 3.85 | 3.36 | 4.12 | 4.12 | | | | |
| PLACE1009919 | 5.7 | 2.20 | 3.89 | 5.91 | 4.05 | 5.41 | 4.60 | 6.30 | 6.3 | | | | |
| PLACE1009921 | 1.24 | 0.74 | 1.00 | 0.94 | 2.00 | 1.75 | 1.08 | 0.94 | 0.94 | | | | |
| PLACE1009923 | 2.95 | 1.00 | 1.09 | 2.18 | 1.25 | 5.57 | 0.84 | 2.57 | 2.57 | | | | |
| PLACE1009924 | 4.78 | 1.22 | 4.05 | 2.57 | 4.25 | 2.76 | 1.54 | 3.00 | 3 | | | | |
| PLACE1009925 | 1.27 | 0.73 | 0.91 | 0.45 | 0.87 | 0.31 | 1.52 | 2.61 | 2.61 | | | * | + |
| PLACE1009931 | 11.44 | 4.02 | 5.58 | 10.31 | 11.46 | 9.16 | 5.01 | 7.71 | 7.71 | | | | |
| PLACE1009935 | 0.24 | 0.55 | 0.45 | 0.68 | 0.48 | 0.50 | 1.11 | 1.18 | 1.18 | | | ** | + |
| PLACE1009947 | 4.92 | 1.59 | 1.73 | 2.29 | 3.03 | 2.70 | 3.05 | 3.68 | 3.68 | | | | |
| PLACE1009961 | 1.11 | 1.73 | 1.45 | 1.96 | 1.63 | 2.02 | 1.58 | 0.96 | 0.96 | | | | |
| PLACE1009971 | 2.28 | 1.16 | 1.31 | 3.83 | 2.51 | 3.34 | 2.27 | 2.89 | 2.89 | * | + | | |
| PLACE1009982 | 7.21 | 2.79 | 4.22 | 5.07 | 5.60 | 7.20 | 6.47 | 7.74 | 7.74 | | | | |
| PLACE1009992 | 3.36 | 1.01 | 0.95 | 2.29 | 3.14 | 1.23 | 2.29 | 4.00 | 4 | | | | |
| PLACE1009995 | 7.97 | 4.77 | 4.17 | 10.64 | 14.64 | 12.97 | 7.62 | 12.10 | 12.1 | * | + | | |
| PLACE1009997 | 3.62 | 1.37 | 1.19 | 4.05 | 4.29 | 3.62 | 2.02 | 2.74 | 2.74 | | | | |
| PLACE1010002 | 3.23 | 0.90 | 2.15 | 1.8 | 3.62 | 1.37 | 1.28 | 2.45 | 2.45 | | | | |
| PLACE1010011 | 3.01 | 1.89 | 1.75 | 1.26 | 1.49 | 1.10 | 1.92 | 1.85 | 1.85 | | | | |
| PLACE1010013 | 1.67 | 0.86 | 0.88 | 1.15 | 1.55 | 0.74 | 1.18 | 1.56 | 1.56 | | | | |
| PLACE1010021 | 2.43 | 0.87 | 2.19 | 2.61 | 2.46 | 2.89 | 3.71 | 2.58 | 2.58 | | | | |
| PLACE1010023 | 4.84 | 1.80 | 2.28 | 2.57 | 2.67 | 3.95 | 1.95 | 4.34 | 4.34 | | | | |
| PLACE1010031 | 5.58 | 2.99 | 1.54 | 4.23 | 4.90 | 2.66 | 3.18 | 2.93 | 2.93 | | | | |
| PLACE1010039 | 1.86 | 0.50 | 0.58 | 0.41 | 1.70 | 1.28 | 1.06 | 1.35 | 1.35 | | | | |

## Table 324

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1009190 | 2.12 | 1.27 | 2.18 | 1.35 | 2.00 | 2.47 | 0.78 | 2.21 | 2.21 | | | | |
| PLACE1009196 | 1.64 | 0.69 | 1.48 | 2.04 | 2.57 | 3.98 | 1.85 | 1.52 | 1.52 | | | | |
| PLACE1009200 | 4.32 | 1.99 | 2.61 | 4.48 | 5.35 | 4.97 | 2.74 | 2.68 | 2.68 | | | | |
| PLACE1009217 | 2.54 | 0.82 | 0.83 | 0.92 | 1.24 | 1.76 | 2.27 | 2.78 | 2.78 | | | | |
| PLACE1009230 | 3.29 | 1.25 | 2.57 | 3.85 | 3.86 | 4.23 | 1.77 | 4.02 | 4.02 | | | | |
| PLACE1009236 | 3.68 | 1.44 | 1.56 | 2.57 | 2.82 | 2.63 | 1.54 | 2.09 | 2.09 | | | | |
| PLACE1009246 | 9.73 | 3.62 | 4.17 | 6.98 | 7.72 | 5.06 | 6.33 | 5.96 | 5.96 | | | | |
| PLACE1009265 | 21.04 | 8.85 | 7.61 | 12.85 | 14.86 | 12.34 | 4.96 | 7.60 | 7.6 | | | | |
| PLACE1009279 | 1.84 | 0.86 | 0.79 | 1.58 | 1.52 | 1.53 | 1.15 | 1.01 | 1.01 | | | | |
| PLACE1009298 | 3.7 | 2.72 | 2.61 | 7.54 | 8.77 | 8.06 | 7.00 | 9.82 | 9.82 | ** | + | ** | + |
| PLACE1009308 | 8.08 | 4.61 | 4.25 | 6.42 | 4.02 | 4.44 | 5.48 | 7.05 | 7.05 | | | | |
| PLACE1009319 | 2.03 | 1.05 | 1.47 | 2.87 | 1.77 | 3.10 | 1.90 | 2.70 | 2.7 | | | | |
| PLACE1009328 | 1.59 | 0.99 | 1.42 | 4.54 | 4.75 | 5.66 | 3.66 | 4.23 | 4.23 | ** | + | ** | + |
| PLACE1009335 | 1.22 | 0.54 | 0.61 | 2.18 | 1.74 | 1.92 | 1.46 | 0.54 | 0.54 | ** | + | | |
| PLACE1009338 | 3.48 | 1.35 | 1.84 | 5.85 | 6.71 | 4.36 | 2.31 | 2.98 | 2.98 | * | + | | |
| PLACE1009344 | 3.01 | 1.13 | 2.79 | 1.83 | 3.29 | 2.00 | 2.97 | 2.70 | 2.7 | | | | |
| PLACE1009355 | 1.86 | 0.75 | 0.42 | 1.64 | 1.55 | 1.14 | 2.65 | 5.34 | 5.34 | | | * | + |
| PLACE1009368 | 2.14 | 1.43 | 1.26 | 1.31 | 1.41 | 1.74 | 1.22 | 2.07 | 2.07 | | | | |
| PLACE1009375 | 1.44 | 0.73 | 1.31 | 0.98 | 2.28 | 1.80 | 1.47 | 2.25 | 2.25 | | | | |
| PLACE1009388 | 1.69 | 1.27 | 1.19 | 3.96 | 2.82 | 3.05 | 1.65 | 2.75 | 2.75 | ** | + | | |
| PLACE1009398 | 6.96 | 2.57 | 3.77 | 9 | 5.66 | 6.33 | 4.19 | 4.18 | 4.18 | | | | |
| PLACE1009404 | 4.11 | 2.25 | 3.40 | 3.14 | 5.18 | 4.09 | 2.94 | 3.62 | 3.62 | | | | |
| PLACE1009410 | 1.58 | 0.66 | 0.54 | 0.77 | 1.47 | 0.75 | 1.04 | 1.03 | 1.03 | | | | |
| PLACE1009417 | 1.85 | 0.80 | 1.11 | 2.36 | 1.87 | 0.83 | 1.31 | 3.04 | 3.04 | | | | |
| PLACE1009424 | 10.71 | 5.65 | 7.84 | 8.47 | 7.50 | 6.48 | ·8.06 | 10.17 | 10.17 | | | | |
| PLACE1009434 | 3.29 | 1.53 | 1.47 | 2.38 | 1.85 | 1.49 | 1.58 | 1.71 | 1.71 | | | | |
| PLACE1009443 | 2.96 | 1.10 | 1.13 | 1.36 | 1.62 | 1.85 | 0.98 | 1.60 | 1.6 | | | | |
| PLACE1009444 | 3.55 | 2.71 | 1.84 | 4.89 | 4.13 | 5.32 | 3.26 | 4.47 | 4.47 | * | + | | |
| PLACE1009459 | 5.23 | 2.29 | 2.82 | 3.92 | 3.20 | 3.43 | 3.08 | 4.21 | 4.21 | | | | |
| PLACE1009460 | 0.43 | 0.37 | 0.33 | 0.44 | 0.37 | 1.88 | 0.42 | 0.69 | 0.69 | | | | |
| PLACE1009468 | 5.92 | 2.35 | 2.32 | 5.44 | 2.65 | 2.84 | 4.15 | 2.97 | 2.97 | | | | |
| PLACE1009476 | 2.6 | 0.89 | 1.54 | 2.02 | 2.17 | 1.83 | 1.69 | 2.92 | 2.92 | | | | |
| PLACE1009477 | 3.84 | 1.44 | 1.65 | 4.37 | 2.97 | 3.00 | 2.09 | 2.93 | 2.93 | | | | |
| PLACE1009493 | 2.08 | 0.70 | 1.33 | 2.12 | 1.22 | 1.24 | 0.82 | 2.09 | 2.09 | | | | |
| PLACE1009502 | 0.95 | 0.44 | 0.76 | 0.93 | 0.90 | 0.72 | 0.86 | 1.97 | 1.97 | | | | |
| PLACE1009524 | 2.21 | 0.79 | 1.36 | 1.49 | 1.81 | 1.15 | 1.58 | 2.15 | 2.15 | | | | |
| PLACE1009527 | 1.81 | 1.71 | 1.43 | 2.21 | 1.72 | 1.29 | 1.43 | 1.91 | 1.91 | | | | |
| PLACE1009531 | 5.24 | 3.01 | 2.51 | 5.69 | 3.69 | 5.37 | 6.78 | 6.24 | 6.24 | | | * | + |
| PLACE1009535 | 1.5 | 0.44 | 0.55 | 2.44 | 1.80 | 1.98 | 2.38 | 1.44 | 1.44 | * | + | | |
| PLACE1009539 | 3.39 | 1.25 | 2.38 | 2.92 | 3.40 | 3.47 | 2.40 | 3.54 | 3.54 | | | | |
| PLACE1009540 | 6 | 3.37 | 5.39 | 4.83 | 4.41 | 4.48 | 4.99 | 6.08 | 6.08 | | | | |
| PLACE1009542 | 2.35 | 1.42 | 1.51 | 1.82 | 1.71 | 1.38 | 1.98 | 2.97 | 2.97 | | | | |
| PLACE1009546 | 1.47 | 0.53 | 0.69 | 0.94 | 1.26 | 0.62 | 1.78 | 0.85 | 0.85 | | | | |
| PLACE1009556 | 1.35 | 0.95 | 1.07 | 1.35 | 2.21 | 0.98 | 2.07 | 2.20 | 2.2 | | | ** | + |
| PLACE1009569 | 2.13 | 1.30 | 1.80 | 2.87 | 2.82 | 3.16 | 1.76 | 2.07 | 2.07 | * | + | | |
| PLACE1009571 | 2.72 | 1.88 | 1.50 | 2.08 | 1.82 | 2.50 | 1.30 | 1.73 | 1.73 | | | | |
| PLACE1009573 | 8.32 | 4.58 | 4.70 | 4.98 | 4.59 | 3.46 | 3.53 | 2.68 | 2.68 | | | | |
| PLACE1009576 | 3.44 | 1.43 | 2.32 | 5.25 | 5.67 | 4.91 | 3.85 | 4.08 | 4.08 | ** | + | | |
| PLACE1009580 | 2.8 | 1.13 | 1.78 | 3.7 | 3.05 | 2.82 | 3.23 | 3.94 | 3.94 | | | * | + |
| PLACE1009581 | 2.06 | 1.05 | 0.67 | 2.39 | 2.40 | 2.16 | 4.59 | 3.83 | 3.83 | | | ** | + |
| PLACE1009587 | 1.75 | 1.08 | 0.69 | 1.11 | 1.37 | 1.41 | 1.48 | 2.01 | 2.01 | | | | |
| PLACE1009593 | 2.92 | 1.61 | 2.66 | 2.04 | 2.95 | 2.35 | 2.20 | 2.52 | 2.52 | | | | |
| PLACE1009595 | 4.18 | 2.88 | 2.05 | 6.18 | 7.63 | 5.15 | 3.71 | 4.73 | 4.73 | * | + | | |
| PLACE1009596 | 1.65 | 1.09 | 0.96 | 1.87 | 2.16 | 2.45 | 1.64 | 1.48 | 1.48 | * | + | | |
| PLACE1009600 | 6.27 | 3.95 | 2.87 | 7.95 | 6.45 | 4.31 | 4.05 | 5.38 | 5.38 | | | | |
| PLACE1009604 | 2.52 | 0.69 | 0.99 | 3.24 | 2.45 | 1.67 | 2.85 | 2.11 | 2.11 | | | | |

Table 323

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1008738 | 1.83 | 2.28 | 2.00 | 1.8 | 1.24 | 1.00 | 1.36 | 3.09 | 3.09 | | | | |
| PLACE1008742 | 4.02 | 1.70 | 1.54 | 4.3 | 5.17 | 3.46 | 2.80 | 3.04 | 3.04 | | | | |
| PLACE1008744 | 1.17 | 0.49 | 0.67 | 1.04 | 1.21 | 1.19 | 1.03 | 1.69 | 1.69 | | | | |
| PLACE1008748 | 1.18 | 0.53 | 1.02 | 1.35 | 1.38 | 1.66 | 1.55 | 1.10 | 1.1 | | | | |
| PLACE1008757 | 0.57 | 0.66 | 1.64 | 0.96 | 1.31 | 1.19 | 0.28 | 1.35 | 1.35 | | | | |
| PLACE1008766 | 5.2 | 1.84 | 3.38 | 5.73 | 6.06 | 11.79 | 4.24 | 3.09 | 3.09 | | | | |
| PLACE1008785 | 3.43 | 1.55 | 1.67 | 3.73 | 3.48 | 3.51 | 2.86 | 2.40 | 2.4 | | | | |
| PLACE1008790 | 4.68 | 2.15 | 2.15 | 5.43 | 4.49 | 3.61 | 3.28 | 3.45 | 3.45 | | | | |
| PLACE1008798 | 6.35 | 0.62 | 2.86 | 2.36 | 3.47 | 2.89 | 1.71 | 2.65 | 2.65 | | | | |
| PLACE1008807 | 0.99 | 1.20 | 1.36 | 0.98 | 1.48 | 1.58 | 0.90 | 2.29 | 2.29 | | | | |
| PLACE1008808 | 2.02 | 1.19 | 1.16 | 1.26 | 1.76 | 1.00 | 2.24 | 1.72 | 1.72 | | | | |
| PLACE1008813 | 0.94 | 0.76 | 1.96 | 0.73 | 1.40 | 0.71 | 0.81 | 2.94 | 2.94 | | | | |
| PLACE1008836 | 3.35 | 2.03 | 2.82 | 3.36 | 3.83 | 3.93 | 1.76 | 4.97 | 4.97 | | | | |
| PLACE1008851 | 6.7 | 2.37 | 2.20 | 3.21 | 3.73 | 4.45 | 1.84 | 2.02 | 2.02 | | | | |
| PLACE1008854 | 1.01 | 0.67 | 0.67 | 0.73 | 1.08 | 1.01 | 0.89 | 0.70 | 0.7 | | | | |
| PLACE1008864 | 5.23 | 2.45 | 2.26 | 6.92 | 5.09 | 5.19 | 3.11 | 3.68 | 3.68 | | | | |
| PLACE1008867 | 1.96 | 1.55 | 1.26 | 5.74 | 4.65 | 5.92 | 4.30 | 4.51 | 4.51 | ** | + | ** | + |
| PLACE1008876 | 51.43 | 26.54 | 27.05 | 38 | 43.35 | 42.72 | 24.30 | 22.52 | 22.52 | | | | |
| PLACE1008887 | 1.78 | 0.54 | 1.07 | 2.31 | 2.39 | 2.93 | 1.78 | 2.61 | 2.61 | * | + | | |
| PLACE1008902 | 1.97 | 0.82 | 0.85 | 1.66 | 1.42 | 3.56 | 1.02 | 2.90 | 2.9 | | | | |
| PLACE1008911 | 6.01 | 5.11 | 5.63 | 8.6 | 8.99 | 8.79 | 6.07 | 6.33 | 6.33 | ** | + | | |
| PLACE1008917 | 3.34 | 2.37 | 2.25 | 2.83 | 3.74 | 3.27 | 2.99 | 3.43 | 3.43 | | | | |
| PLACE1008920 | 1.37 | 0.52 | 0.53 | 1.3 | 2.33 | 1.36 | 0.77 | 1.37 | 1.37 | | | | |
| PLACE1008925 | 1.43 | 1.01 | 0.48 | 2.16 | 1.60 | 0.85 | 1.24 | 0.93 | 0.93 | | | | |
| PLACE1008930 | 8.48 | 4.04 | 4.74 | 5.59 | 5.27 | 6.20 | 2.97 | 5.51 | 5.51 | | | | |
| PLACE1008934 | 2.73 | 1.83 | 1.68 | 2.96 | 2.07 | 1.68 | 2.13 | 1.92 | 1.92 | | | | |
| PLACE1008941 | 2.12 | 2.49 | 2.29 | 2.81 | 3.70 | 3.18 | 1.74 | 1.69 | 1.69 | * | + | ** | - |
| PLACE1008947 | 5.3 | 4.86 | 3.97 | 6.01 | 5.96 | 5.46 | 4.91 | 5.47 | 5.47 | | | | |
| PLACE1008984 | 2.32 | 1.08 | 1.90 | 4.47 | 4.44 | 4.99 | 1.56 | 2.13 | 2.13 | ** | + | | |
| PLACE1008985 | 1.06 | 1.41 | 1.57 | 2.31 | 2.24 | 1.90 | 1.29 | 3.49 | 3.49 | * | + | | |
| PLACE1008994 | 1.26 | 0.32 | 0.61 | 1.19 | 2.34 | 0.75 | 0.51 | 0.61 | 0.61 | | | | |
| PLACE1009020 | 2.03 | 0.83 | 0.79 | 1.36 | 0.98 | 0.99 | 0.91 | 1.17 | 1.17 | | | | |
| PLACE1009027 | 2.42 | 0.29 | 0.98 | 17.03 | 20.58 | 24.13 | 13.27 | 17.48 | 17.48 | ** | + | ** | + |
| PLACE1009039 | 0.66 | 0.39 | 0.60 | 0.97 | 0.77 | 0.82 | 0.81 | 1.68 | 1.68 | * | + | * | + |
| PLACE1009045 | 1.25 | 0.20 | 1.18 | 0.92 | 1.61 | 1.30 | 3.10 | 3.19 | 3.19 | | | ** | + |
| PLACE1009048 | 0.29 | 0.37 | 0.55 | 0.51 | 0.66 | 0.96 | 1.13 | 0.67 | 0.67 | | | | |
| PLACE1009050 | 0.48 | (0.04) | 0.53 | 1.13 | 0.72 | 1.09 | 0.42 | 0.86 | 0.86 | * | + | | |
| PLACE1009060 | 3.31 | 1.27 | 1.72 | 4.36 | 1.92 | 4.74 | 2.50 | 4.91 | 4.91 | | | | |
| PLACE1009067 | 4.9 | 1.27 | 1.78 | 2.92 | 1.97 | 2.26 | 4.68 | 4.77 | 4.77 | | | | |
| PLACE1009071 | 5.93 | 4.97 | 3.58 | 6.84 | 4.81 | 6.47 | 5.46 | 4.55 | 4.55 | | | | |
| PLACE1009090 | 3.14 | 0.90 | 2.12 | 3.01 | 2.91 | 5.24 | 2.46 | 1.95 | 1.95 | | | | |
| PLACE1009091 | 4.11 | 1.05 | 1.26 | 1.69 | 2.73 | 1.26 | 0.58 | 1.98 | 1.98 | | | | |
| PLACE1009094 | 2.34 | 2.30 | 1.26 | 2.48 | 1.83 | 1.50 | 3.22 | 2.13 | 2.13 | | | | |
| PLACE1009099 | 4.71 | 2.33 | 2.35 | 5.94 | 5.89 | 8.61 | 3.69 | 5.79 | 5.79 | * | + | | |
| PLACE1009110 | 1.06 | 1.13 | 0.63 | 4.86 | 1.21 | 3.08 | 2.60 | 2.41 | 2.41 | | | ** | + |
| PLACE1009111 | 1.61 | 0.55 | 0.64 | 2.6 | 1.26 | 1.76 | 1.01 | 2.06 | 2.06 | | | | |
| PLACE1009113 | 5.16 | 1.93 | 2.40 | 3.84 | 4.61 | 2.47 | 1.71 | 4.56 | 4.56 | | | | |
| PLACE1009130 | 2.4 | 1.03 | 1.11 | 1.45 | 1.93 | 2.94 | 1.60 | 1.65 | 1.65 | | | | |
| PLACE1009150 | 1.73 | 0.66 | 1.55 | 2.16 | 2.01 | 2.30 | 1.65 | 1.47 | 1.47 | | | | |
| PLACE1009155 | 3.13 | 2.31 | 1.89 | 4.69 | 5.44 | 5.47 | 2.82 | 2.95 | 2.95 | ** | + | | |
| PLACE1009158 | 3.54 | 1.36 | 1.91 | 2.88 | 2.25 | 2.53 | 2.92 | 2.13 | 2.13 | | | | |
| PLACE1009166 | 2.58 | 1.73 | 2.09 | 2.03 | 2.15 | 2.17 | 2.50 | 2.39 | 2.39 | | | | |
| PLACE1009172 | 2.84 | 0.78 | 1.90 | 4.25 | 3.46 | 3.67 | 2.50 | 4.14 | 4.14 | * | + | | |
| PLACE1009174 | 3.1 | 1.74 | 1.40 | 4.47 | 5.90 | 4.15 | 2.46 | 2.47 | 2.47 | * | + | | |
| PLACE1009183 | 6.02 | 1.51 | 2.01 | 3.8 | 4.98 | 3.03 | 2.18 | 2.53 | 2.53 | | | | |
| PLACE1009186 | 3.59 | 0.98 | 1.37 | 2.08 | 2.13 | 0.57 | 1.69 | 3.99 | 3.99 | | | | |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1008330 | 3.99 | 1.02 | 3.12 | 3.69 | 2.72 | 3.55 | 2.59 | 3.30 | 3.3 | | | |
| PLACE1008331 | 3.5 | 1.58 | 2.61 | 2.43 | 4.87 | 4.55 | 2.21 | 5.77 | 5.77 | | | |
| PLACE1008351 | 3.59 | 1.91 | 2.57 | 5.18 | 5.19 | 5.56 | 3.81 | 3.50 | 3.5 | ** | + | |
| PLACE1008356 | 3.92 | 0.69 | 2.72 | 2.64 | 2.56 | 2.29 | 2.42 | 2.95 | 2.95 | | | |
| PLACE1008359 | 1.48 | 0.76 | 0.90 | 2.22 | 1.26 | 2.34 | 1.68 | 2.46 | 2.46 | | * | + |
| PLACE1008368 | 4.18 | 1.66 | 2.15 | 9.15 | 7.54 | 8.92 | 6.11 | 7.44 | 7.44 | ** | + | ** | + |
| PLACE1008369 | 2.77 | 0.73 | 1.19 | 2.41 | 7.30 | 3.35 | 1.02 | 1.60 | 1.6 | | | |
| PLACE1008392 | 2.13 | 0.98 | 1.09 | 1.58 | 3.18 | 1.77 | 1.88 | 2.10 | 2.1 | | | |
| PLACE1008394 | 26.4 | 13.24 | 13.94 | 17.36 | 15.53 | 22.06 | 16.70 | 19.87 | 19.87 | | | |
| PLACE1008398 | 7.2 | 3.44 | 10.45 | 4.58 | 8.83 | 4.91 | 2.86 | 4.01 | 4.01 | | | |
| PLACE1008401 | 3.08 | 0.75 | 1.07 | 1.76 | 1.56 | 2.79 | 1.84 | 3.10 | 3.1 | | | |
| PLACE1008402 | 6.01 | 1.01 | 4.48 | 2.49 | 3.09 | 3.48 | 2.05 | 3.35 | 3.35 | | | |
| PLACE1008405 | 25.84 | 13.96 | 18.38 | 38.51 | 28.28 | 49.12 | 27.91 | 33.39 | 33.39 | | * | + |
| PLACE1008409 | 16.67 | 9.55 | 11.29 | 12.69 | 10.07 | 15.56 | 12.51 | 11.76 | 11.76 | | | |
| PLACE1008420 | 5.7 | 4.00 | 2.86 | 5.32 | 4.44 | 3.71 | 4.42 | 4.23 | 4.23 | | | |
| PLACE1008424 | 3.57 | 2.25 | 1.23 | 2.09 | 2.46 | 2.00 | 2.48 | 2.25 | 2.25 | | | |
| PLACE1008426 | 4.1 | 1.19 | 2.55 | 2.53 | 2.76 | 1.73 | 1.42 | 1.69 | 1.69 | | | |
| PLACE1008429 | 1.34 | 0.85 | 1.46 | 2 | 3.50 | 1.65 | 1.93 | 1.52 | 1.52 | | | |
| PLACE1008430 | 1.82 | 0.58 | 0.88 | 2.02 | 1.64 | 0.56 | 0.86 | 2.26 | 2.26 | | | |
| PLACE1008437 | 2.06 | 0.49 | 1.54 | 1.53 | 1.27 | 1.54 | 1.33 | 2.88 | 2.88 | | | |
| PLACE1008453 | 3.99 | 2.14 | 2.45 | 2.78 | 2.86 | 2.41 | 2.29 | 5.19 | 5.19 | | | |
| PLACE1008454 | 4.67 | 3.03 | 4.69 | 8.04 | 6.50 | 8.39 | 3.85 | 5.65 | 5.65 | * | + | |
| PLACE1008455 | 6.35 | 2.17 | 1.87 | 10.14 | 10.23 | 5.77 | 6.05 | 5.82 | 5.82 | | | |
| PLACE1008457 | 9.43 | 3.52 | 3.32 | 5.83 | 7.73 | 6.63 | 5.24 | 7.01 | 7.01 | | | |
| PLACE1008465 | 2.14 | 1.13 | 1.61 | 1.55 | 3.02 | 1.33 | 2.20 | 2.70 | 2.7 | | | |
| PLACE1008469 | 12.37 | 7.23 | 7.87 | 8.96 | 9.09 | 12.38 | 13.17 | 10.93 | 10.93 | | | |
| PLACE1008488 | 1.94 | 0.92 | 1.25 | 0.9 | 1.06 | 1.44 | 1.44 | 0.95 | 0.95 | | | |
| PLACE1008519 | 3.83 | 1.77 | 1.73 | 2.4 | 1.77 | 1.88 | 2.77 | 1.49 | 1.49 | | | |
| PLACE1008524 | 3.06 | 0.85 | 1.87 | 3.33 | 2.40 | 3.53 | 2.10 | 1.92 | 1.92 | | | |
| PLACE1008531 | 3.02 | 1.05 | 2.48 | 2.83 | 2.67 | 2.71 | 2.79 | 2.45 | 2.45 | | | |
| PLACE1008532 | 1.95 | 1.34 | 1.62 | 3.81 | 2.99 | 2.68 | 2.83 | 3.90 | 3.9 | * | + | ** | + |
| PLACE1008533 | 6.08 | 2.16 | 3.15 | 4.18 | 5.64 | 3.25 | 3.67 | 5.24 | 5.24 | | | |
| PLACE1008542 | 3.98 | 1.49 | 1.76 | 4.67 | 6.17 | 4.59 | 3.86 | 6.21 | 6.21 | * | + | |
| PLACE1008549 | 2.51 | 1.53 | 0.88 | 1.7 | 2.81 | 1.76 | 1.36 | 1.66 | 1.66 | | | |
| PLACE1008560 | 1.85 | 0.72 | 0.75 | 0.85 | 0.84 | 0.96 | 2.24 | 1.41 | 1.41 | | | |
| PLACE1008567 | 2.83 | 1.62 | 2.07 | 2.6 | 2.14 | 2.90 | 2.18 | 3.74 | 3.74 | | | |
| PLACE1008568 | 1.44 | 0.85 | 1.22 | 4.02 | 2.55 | 4.05 | 2.96 | 3.07 | 3.07 | * | + | ** | + |
| PLACE1008569 | 6.68 | 1.97 | 2.63 | 4.52 | 4.62 | 4.72 | 3.58 | 5.21 | 5.21 | | | |
| PLACE1008584 | 2.8 | 0.91 | 1.34 | 2.88 | 1.91 | 1.76 | 1.37 | 1.81 | 1.81 | | | |
| PLACE1008585 | 6.05 | 2.08 | 1.87 | 5.97 | 6.88 | 5.16 | 6.30 | 6.66 | 6.66 | | | |
| PLACE1008603 | 2.79 | 0.92 | 1.64 | 1.88 | 1.63 | 1.46 | 1.46 | 2.30 | 2.3 | | | |
| PLACE1008621 | 2.19 | 0.44 | 1.30 | 1.02 | 1.47 | 0.69 | 1.47 | 2.18 | 2.18 | | | |
| PLACE1008625 | 0.9 | 0.37 | 0.80 | 0.8 | 0.79 | 0.63 | 1.51 | 1.36 | 1.36 | | * | + |
| PLACE1008626 | 1.01 | 0.36 | 0.40 | 1.03 | 0.59 | 0.80 | 0.60 | 2.30 | 2.3 | | | |
| PLACE1008627 | 3.31 | 1.35 | 1.85 | 3.04 | 2.64 | 2.27 | 2.82 | 2.83 | 2.83 | | | |
| PLACE1008629 | 4.46 | 2.86 | 3.88 | 4.95 | 3.86 | 3.87 | 2.66 | 4.45 | 4.45 | | | |
| PLACE1008630 | 6.49 | 3.28 | 4.20 | 4.75 | 4.80 | 4.92 | 3.62 | 3.61 | 3.61 | | | |
| PLACE1008643 | 3.94 | 1.90 | 2.23 | 4.63 | 3.91 | 2.95 | 3.01 | 3.94 | 3.94 | | | |
| PLACE1008650 | 1.04 | 0.28 | 0.89 | 1.14 | 0.65 | 0.67 | 0.98 | 2.48 | 2.48 | | | |
| PLACE1008657 | 2.91 | 1.23 | 0.78 | 2.05 | 1.78 | 1.50 | 2.02 | 2.54 | 2.54 | | | |
| PLACE1008664 | 2.55 | 1.44 | 2.26 | 1.59 | 2.27 | 1.94 | 2.31 | 1.74 | 1.74 | | | |
| PLACE1008693 | 3.83 | 1.61 | 1.78 | 3.36 | 3.20 | 3.43 | 2.03 | 2.63 | 2.63 | | | |
| PLACE1008696 | 1.57 | 0.88 | 1.00 | 2.25 | 2.32 | 2.53 | 1.82 | 1.87 | 1.87 | ** | + | * | + |
| PLACE1008715 | 1.2 | 1.08 | 0.38 | 2.73 | 1.58 | 1.58 | 1.30 | 1.20 | 1.2 | | | |
| PLACE1008716 | 2.62 | 1.18 | 1.33 | 2.82 | 3.53 | 2.15 | 2.83 | 1.88 | 1.88 | | | |
| PLACE1008722 | 8.81 | 3.15 | 4.14 | 9.07 | 11.88 | 9.16 | 5.01 | 7.77 | 7.77 | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007877 | 4.54 | 1.36 | 1.17 | 4.16 | 4.25 | 2.80 | 3.39 | 3.32 | 3.32 | | | | |
| PLACE1007878 | 4.4 | 2.07 | 2.29 | 2.41 | 2.70 | 2.37 | 3.13 | 5.04 | 5.04 | | | | |
| PLACE1007881 | 1.27 | 0.74 | 0.75 | 0.94 | 1.76 | 0.67 | 0.87 | 1.11 | 1.11 | | | | |
| PLACE1007885 | 1.23 | 1.17 | 1.11 | 1.97 | 2.06 | 1.97 | 2.46 | 3.25 | 3.25 | ** | + | ** | + |
| PLACE1007897 | 2.56 | 0.68 | 1.11 | 1.75 | 1.79 | 1.50 | 1.00 | 2.88 | 2.88 | | | | |
| PLACE1007908 | 7.68 | 3.04 | 3.27 | 4.73 | 4.71 | 5.04 | 4.39 | 4.18 | 4.18 | | | | |
| PLACE1007922 | 1.4 | 0.69 | 0.89 | 1.56 | 0.63 | 1.43 | 1.13 | 0.93 | 0.93 | | | | |
| PLACE1007946 | 4.36 | 3.22 | 3.12 | 4.56 | 4.09 | 3.11 | 2.97 | 3.28 | 3.28 | | | | |
| PLACE1007950 | 5.15 | 1.51 | 1.60 | 3.7 | 3.21 | 2.35 | 3.25 | 8.99 | 8.99 | | | | |
| PLACE1007954 | 3.66 | 2.15 | 2.27 | 2.4 | 2.26 | 2.19 | 2.79 | 1.92 | 1.92 | | | | |
| PLACE1007955 | 4.71 | 1.37 | 1.67 | 2.61 | 3.53 | 2.54 | 2.49 | 4.46 | 4.46 | | | | |
| PLACE1007956 | 4.42 | 1.04 | 2.64 | 3.61 | 3.50 | 3.32 | 2.21 | 3.84 | 3.84 | | | | |
| PLACE1007958 | 1.93 | 0.27 | 1.12 | 1.34 | 1.94 | 1.66 | 1.60 | 1.84 | 1.84 | | | . | |
| PLACE1007965 | 2.55 | 1.76 | 1.99 | 2.32 | 2.51 | 3.02 | 1.19 | 2.52 | 2.52 | | | | |
| PLACE1007969 | 6.03 | 2.86 | 2.43 | 4.73 | 5.79 | 6.79 | 4.72 | 3.77 | 3.77 | | | | |
| PLACE1007971 | 3.53 | 1.27 | 2.02 | 3.82 | 4.31 | 3.71 | 3.34 | 3.31 | 3.31 | | | | |
| PLACE1007990 | 2.84 | 1.35 | 1.80 | 4.92 | 3.19 | 2.61 | 2.45 | 2.53 | 2.53 | | | | |
| PLACE1008000 | 1.73 | 0.77 | 0.35 | 3.42 | 1.14 | 0.76 | 1.28 | 1.93 | 1.93 | | | | |
| PLACE1008002 | 0.38 | -0.09 | 0.23 | 1.64 | 0.83 | 0.73 | 1.52 | 1.90 | 1.9 | * | + | ** | + |
| PLACE1008037 | 0.98 | 0.19 | 0.99 | 1.13 | 1.05 | 1.34 | 1.22 | 1.68 | 1.68 | | | | |
| PLACE1008044 | 4.87 | 3.62 | 2.89 | 3.52 | 3.76 | 3.71 | 2.56 | 3.52 | 3.52 | | | | |
| PLACE1008045 | 1.81 | 1.03 | 1.31 | 1.51 | 1.59 | 1.22 | 1.49 | 2.12 | 2.12 | | | | |
| PLACE1008080 | 4.1 | 3.05 | 2.36 | 3.11 | 3.91 | 2.99 | 2.39 | 3.89 | 3.89 | | | | |
| PLACE1008092 | 2.02 | 1.71 | 1.46 | 1.1 | 0.88 | 0.81 | 1.07 | 2.15 | 2.15 | * | - | | |
| PLACE1008095 | 2.93 | 1.27 | 1.19 | 2.55 | 1.83 | 2.32 | -1.34 | 3.34 | 3.34 | | | | |
| PLACE1008105 | 2.48 | 0.98 | 1.47 | 2.27 | 0.97 | 1.49 | 2.91 | 5.54 | 5.54 | | | * | + |
| PLACE1008107 | 6.58 | 3.57 | 3.85 | 1.29 | 1.19 | 1.39 | 4.33 | 5.78 | 5.78 | * | - | | |
| PLACE1008111 | 2.46 | 1.02 | 2.41 | 3.33 | 2.35 | 3.47 | 2.96 | 3.00 | 3 | | | | |
| PLACE1008113 | 25.85 | 13.24 | 14.36 | 22.14 | 19.88 | 22.12 | 9.93 | 8.27 | 8.27 | | | | |
| PLACE1008122 | 1.07 | 0.36 | 1.70 | 1.64 | 1.18 | 1.29 | 1.04 | 1.29 | 1.29 | | | | |
| PLACE1008129 | 1.31 | 1.01 | 1.72 | 3.06 | 3.91 | 4.22 | 1.89 | 1.53 | 1.53 | ** | + | | |
| PLACE1008132 | 2.89 | 1.43 | 1.69 | 4.85 | 4.46 | 4.06 | 3.75 | 2.77 | 2.77 | ** | + | | |
| PLACE1008137 | 3.98 | 1.85 | 1.77 | 2.91 | 2.34 | 1.96 | 2.43 | 2.78 | 2.78 | | | | |
| PLACE1008174 | 10.37 | 5.11 | 6.06 | 7.46 | 7.08 | 5.83 | 3.58 | 4.68 | 4.68 | | | | |
| PLACE1008177 | 5.22 | 2.35 | 2.42 | 4.78 | 5.45 | 4.55 | 2.08 | 2.73 | 2.73 | | | | |
| PLACE1008181 | 0.6 | 0.35 | 0.59 | 2.1 | 1.63 | 0.83 | 0.78 | 0.73 | 0.73 | | | * | + |
| PLACE1008195 | 4.21 | 3.69 | 4.41 | 3.34 | 3.31 | 4.29 | 3.54 | 5.03 | 5.03 | | | | |
| PLACE1008198 | 0.92 | 1.28 | 1.62 | 1.49 | 2.09 | 2.17 | 1.39 | 2.32 | 2.32 | | | | |
| PLACE1008201 | 1.66 | 0.51 | 1.49 | 2.83 | 2.14 | 2.43 | 2.07 | 1.72 | 1.72 | * | + | | |
| PLACE1008209 | 5.39 | 4.27 | 2.17 | 7.66 | 7.83 | 6.93 | 6.08 | 4.07 | 4.07 | * | + | | |
| PLACE1008226 | 3.09 | 1.71 | 1.62 | 2.88 | 3.33 | 2.83 | 2.61 | 2.73 | 2.73 | | | | |
| PLACE1008227 | 3.17 | 1.23 | 2.12 | 4.9 | 4.87 | 5.42 | 2.16 | 2.72 | 2.72 | ** | + | | |
| PLACE1008231 | 2.12 | 0.50 | 0.70 | 1.87 | 1.47 | 1.28 | 1.21 | 0.99 | 0.99 | | | | |
| PLACE1008238 | 3.15 | 3.76 | 3.38 | 3.65 | 4.20 | 4.83 | 4.89 | 4.62 | 4.62 | | | ** | + |
| PLACE1008244 | 1.2 | 0.39 | 0.55 | 1.23 | 1.76 | 1.25 | 0.99 | 1.37 | 1.37 | | | | |
| PLACE1008249 | 2.18 | 0.27 | 0.99 | 2.07 | 1.35 | 1.47 | 0.79 | 1.16 | 1.16 | | | | |
| PLACE1008266 | 3.92 | 3.58 | 3.56 | 7.01 | 10.06 | 9.34 | 6.60 | 6.76 | 6.76 | ** | + | ** | + |
| PLACE1008273 | 2.91 | 1.72 | 1.49 | 4.31 | 6.22 | 5.51 | 5.60 | 5.70 | 5.7 | ** | + | ** | + |
| PLACE1008275 | 1.29 | 0.61 | 1.24 | 2.1 | 1.76 | 1.18 | 1.34 | 0.60 | 0.6 | | | | |
| PLACE1008280 | 2.51 | 1.09 | 1.40 | 1.61 | 2.66 | 1.55 | 2.19 | 1.36 | 1.36 | | | | |
| PLACE1008282 | 6.02 | 2.61 | 4.50 | 6.93 | 7.87 | 7.46 | 6.98 | 6.73 | 6.73 | * | + | . | |
| PLACE1008297 | 1.93 | 0.37 | 0.80 | 1.67 | 1.93 | 1.78 | 1.68 | 1.21 | 1.21 | | | | |
| PLACE1008303 | 2.86 | 2.08 | 2.50 | 1.98 | 2.20 | 2.57 | 2.27 | 1.77 | 1.77 | | | | |
| PLACE1008309 | 1 | 0.36 | 0.94 | 1.24 | 0.57 | 1.29 | 1.65 | 0.87 | 0.87 | | | | |
| PLACE1008315 | 12.99 | 6.08 | 6.62 | 5.63 | 6.15 | 4.10 | 5.15 | 5.08 | 5.08 | | | | |
| PLACE1008329 | 5.4 | 1.64 | 1.66 | 3.46 | 3.09 | 2.21 | 1.61 | 3.12 | 3.12 | | | | |

## Table 320

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007511 | 1.09 | 1.11 | 0.68 | 1.33 | 1.45 | 0.75 | 0.90 | 1.48 | 1.48 | | | | |
| PLACE1007513 | 4.69 | 1.71 | 2.94 | 3.5 | 3.66 | 3.78 | 3.32 | 6.37 | 6.37 | | | | |
| PLACE1007524 | 6.92 | 2.48 | 2.90 | 3.93 | 4.08 | 2.82 | 1.80 | 1.66 | 1.66 | | | | |
| PLACE1007525 | 4.99 | 2.20 | 2.97 | 4.48 | 5.31 | 5.23 | 2.35 | 2.30 | 2.3 | | | | |
| PLACE1007537 | 3.67 | 3.75 | 2.72 | 3.67 | 3.58 | 4.70 | 2.62 | 4.19 | 4.19 | | | | |
| PLACE1007544 | 1.23 | 1.96 | 1.26 | 3.11 | 3.23 | 2.88 | 3.01 | 2.55 | 2.55 | ** | + | * | + |
| PLACE1007547 | 3.83 | 2.63 | 2.50 | 6.49 | 5.11 | 5.77 | 2.96 | 2.23 | 2.23 | ** | + | | |
| PLACE1007557 | 3.78 | 2.86 | 3.01 | 6.18 | 5.42 | 6.26 | 3.20 | 3.81 | 3.81 | ** | + | | |
| PLACE1007560 | 7.5 | 4.33 | 3.69 | 5.21 | 4.40 | 3.63 | 6.61 | 8.29 | 8.29 | | | | |
| PLACE1007565 | 1.39 | 0.57 | 0.51 | 1.55 | 0.69 | 1.08 | 1.27 | 0.93 | 0.93 | | | | |
| PLACE1007580 | 0.78 | 0.25 | 0.56 | 1.38 | 0.71 | 0.94 | 1.33 | 1.46 | 1.46 | | | ** | + |
| PLACE1007583 | 1.68 | 1.21 | 1.36 | 3.07 | 1.74 | 2.51 | 1.23 | 2.34 | 2.34 | | | | |
| PLACE1007591 | 2.78 | 0.84 | 0.81 | 2.91 | 3.12 | 3.09 | 1.72 | 2.45 | 2.45 | | | | |
| PLACE1007598 | 4.1 | 2.36 | 3.10 | 8.03 | 7.01 | 9.10 | 4.75 | 4.36 | 4.36 | ** | + | | |
| PLACE1007610 | 0.9 | 0.60 | 0.89 | 2.28 | 1.49 | 1.41 | 1.23 | 1.82 | 1.82 | * | + | * | + |
| PLACE1007618 | 1.76 | 1.24 | 1.15 | 1.76 | 2.07 | 1.52 | 1.03 | 1.29 | 1.29 | | | | |
| PLACE1007621 | 2.86 | 1.26 | 1.24 | 2.73 | 3.31 | 2.18 | 1.97 | 2.67 | 2.67 | | | | |
| PLACE1007626 | 6.13 | 3.63 | 3.43 | 16.1 | 18.88 | 18.33 | 14.85 | 19.91 | 19.91 | ** | + | ** | + |
| PLACE1007632 | 4.92 | 2.23 | 3.27 | 3.4 | 3.01 | 3.01 | 4.94 | 4.29 | 4.29 | | | | |
| PLACE1007635 | 3.04 | 0.96 | 2.65 | 2.16 | 2.56 | 2.69 | 1.76 | 2.94 | 2.94 | | | | |
| PLACE1007645 | 4.04 | 1.20 | 2.15 | 4.72 | 5.27 | 5.01 | 4.78 | 4.87 | 4.87 | * | + | * | + |
| PLACE1007649 | 1.28 | 0.79 | 0.67 | 1.29 | 1.36 | 2.38 | 1.28 | 2.15 | 2.15 | | | | |
| PLACE1007659 | 4.23 | 1.93 | 2.69 | 6.75 | 3.97 | 6.88 | 2.94 | 4.41 | 4.41 | | | | |
| PLACE1007669 | 6.2 | 1.80 | 2.99 | 5.47 | 6.53 | 4.51 | 3.57 | 2.86 | 2.86 | | | | |
| PLACE1007677 | 4.22 | 1.89 | 1.71 | 6.84 | 8.75 | 7.28 | 3.90 | 4.46 | 4.46 | ** | + | | |
| PLACE1007688 | 5.22 | 1.69 | 2.55 | 2.63 | 3.33 | 2.71 | 2.38 | 2.43 | 2.43 | | | | |
| PLACE1007690 | 3.97 | 2.16 | 3.39 | 4.09 | 4.66 | 3.97 | 3.53 | 4.50 | 4.5 | | | | |
| PLACE1007697 | 1.72 | 0.75 | 0.98 | 1.08 | 0.70 | 0.98 | 1.28 | 0.95 | 0.95 | | | | |
| PLACE1007702 | 1.76 | 0.86 | 1.32 | 1.85 | 1.37 | 3.00 | 2.01 | 1.95 | 1.95 | | | | |
| PLACE1007705 | 2.4 | 0.53 | 1.89 | 1.45 | 2.19 | 2.67 | 2.64 | 2.34 | 2.34 | | | | |
| PLACE1007706 | 2.8 | 1.14 | 1.84 | 2.88 | 2.31 | 2.20 | 2.45 | 2.27 | 2.27 | | | | |
| PLACE1007725 | 3.27 | 2.02 | 1.52 | 3.44 | 3.01 | 2.26 | 1.89 | 1.39 | 1.39 | | | | |
| PLACE1007729 | 3.75 | 0.91 | 0.48 | 1.28 | 1.88 | 1.09 | 1.35 | 1.46 | 1.46 | | | | |
| PLACE1007730 | 4.12 | 1.63 | 2.33 | 3.92 | 2.43 | 2.55 | 1.94 | 4.18 | 4.18 | | | | |
| PLACE1007737 | 4.58 | 2.53 | 1.58 | 4.31 | 5.53 | 6.14 | 3.60 | 3.45 | 3.45 | | | | |
| PLACE1007743 | 1.47 | 0.73 | 0.61 | 2.7 | 2.78 | 2.53 | 1.94 | 2.71 | 2.71 | ** | + | * | + |
| PLACE1007746 | 3.82 | 1.81 | 2.10 | 5.73 | 3.58 | 6.69 | 6.74 | 9.08 | 9.08 | | | ** | + |
| PLACE1007753 | 2.19 | 1.29 | 1.71 | 1.02 | 1.20 | 1.89 | 1.49 | 1.55 | 1.55 | | | | |
| PLACE1007769 | 0.98 | 0.53 | 0.69 | 1.58 | 1.14 | 1.77 | 1.01 | 1.04 | 1.04 | * | + | | |
| PLACE1007780 | 4.5 | 2.26 | 1.99 | 3.89 | 4.09 | 2.46 | 2.36 | 2.20 | 2.2 | | | | |
| PLACE1007791 | 5.12 | 2.18 | 2.04 | 3.75 | 4.60 | 3.26 | 2.31 | 3.66 | 3.66 | | | | |
| PLACE1007807 | 2.35 | 0.20 | 1.17 | 3.74 | 3.71 | 3.65 | 3.45 | 3.14 | 3.14 | * | + | * | + |
| PLACE1007810 | 1.24 | 0.07 | 0.47 | 1.06 | 0.82 | 1.32 | 1.17 | 1.10 | 1.1 | | | | |
| PLACE1007814 | 5.26 | 2.80 | 2.95 | 4.73 | 4.47 | 4.22 | 4.12 | 5.14 | 5.14 | | | | |
| PLACE1007828 | 1.64 | 1.27 | 1.04 | 1.35 | 1.67 | 1.95 | 1.48 | 2.89 | 2.89 | | | | |
| PLACE1007829 | 6.87 | 2.06 | 4.61 | 11.59 | 10.29 | 14.12 | 4.54 | 6.24 | 6.24 | * | + | | |
| PLACE1007841 | 2.09 | 0.69 | 0.83 | 1.22 | 2.33 | 3.41 | 1.28 | 2.06 | 2.06 | | | | |
| PLACE1007842 | 2.47 | 1.09 | 2.35 | 2.63 | 2.75 | 2.08 | 1.49 | 2.36 | 2.36 | | | | |
| PLACE1007843 | 1.12 | 0.63 | 0.54 | 0.94 | 1.58 | 0.91 | 0.72 | 0.88 | 0.88 | | | | |
| PLACE1007845 | 3.75 | 1.17 | 2.10 | 1.73 | 2.80 | 1.91 | 2.13 | 2.52 | 2.52 | | | | |
| PLACE1007846 | 4.22 | 1.07 | 1.41 | 5.34 | 3.41 | 3.57 | 3.77 | 4.73 | 4.73 | | | | |
| PLACE1007848 | 1.96 | 0.65 | 0.52 | 1.52 | 2.21 | 2.88 | 2.45 | 2.38 | 2.38 | | | * | + |
| PLACE1007852 | 2.98 | 0.96 | 2.30 | 2.1 | 4.32 | 3.04 | 2.76 | 3.44 | 3.44 | | | | |
| PLACE1007858 | 1.43 | 0.68 | 1.60 | 6.59 | 6.03 | 5.72 | 3.52 | 4.91 | 4.91 | ** | + | ** | + |
| PLACE1007866 | 30.58 | 17.58 | 17.98 | 11.58 | 9.80 | 8.70 | 10.80 | 10.41 | 10.41 | | | | |
| PLACE1007871 | 22.99 | 9.51 | 12.34 | 18.55 | 16.06 | 17.86 | 13.04 | 17.83 | 17.83 | | | | |

## Table 319

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1007092 | 13.8 | 11.82 | 5.85 | 6.03 | 7.76 | 3.70 | 4.55 | 4.38 | 4.38 | | | | |
| PLACE1007096 | 3.67 | 1.72 | 2.42 | 3.85 | 3.61 | 3.33 | 2.77 | 3.95 | 3.95 | | | | |
| PLACE1007097 | 2.22 | 0.99 | 0.99 | 1.67 | 2.32 | 2.35 | 2.32 | 1.09 | 1.09 | | | | |
| PLACE1007099 | 3.21 | 1.35 | 2.99 | 3.75 | 3.60 | 3.90 | 2.21 | 4.60 | 4.6 | | | | |
| PLACE1007105 | 3.27 | 1.47 | 1.70 | 2.02 | 1.66 | 2.46 | 3.10 | 2.81 | 2.81 | | | | |
| PLACE1007108 | 1.84 | 0.54 | 0.64 | 1.21 | 1.32 | 0.77 | 1.03 | 1.13 | 1.13 | | | | |
| PLACE1007111 | 1.12 | 0.75 | 0.77 | 2.41 | 0.87 | 1.64 | 1.17 | 1.43 | 1.43 | | | * | + |
| PLACE1007112 | 2.23 | 1.33 | 1.93 | 1.71 | 1.54 | 2.89 | 1.30 | 2.04 | 2.04 | | | | |
| PLACE1007130 | 1.72 | 0.36 | 0.26 | 1 | 1.71 | 0.63 | 0.85 | 1.29 | 1.29 | | | | |
| PLACE1007132 | 3.87 | 1.51 | 1.93 | 3.65 | 4.98 | 3.98 | 2.58 | 2.83 | 2.83 | | | | |
| PLACE1007140 | 2.78 | 1.67 | 1.49 | 5.51 | 4.02 | 1.95 | 1.59 | 4.61 | 4.61 | | | | |
| PLACE1007143 | 4.57 | 2.06 | 2.35 | 3.69 | 3.88 | 3.45 | 2.67 | 3.35 | 3.35 | | | | |
| PLACE1007169 | 7.86 | 3.91 | 6.07 | 4.6 | 3.97 | 4.34 | 4.66 | 5.06 | 5.06 | | | | |
| PLACE1007178 | 3.63 | 1.78 | 2.11 | 3.46 | 2.58 | 2.44 | 3.58 | 4.50 | 4.5 | | | | |
| PLACE1007190 | 1.52 | 0.85 | 1.18 | 1.02 | 0.96 | 1.35 | 1.62 | 1.51 | 1.51 | | | | |
| PLACE1007201 | 1.85 | 0.34 | 1.11 | 1.37 | 0.91 | 2.07 | 0.93 | 1.05 | 1.05 | | | | |
| PLACE1007202 | 18.73 | 9.75 | 12.22 | 19.49 | 17.57 | 13.05 | 23.70 | 22.24 | 22.24 | | | * | + |
| PLACE1007226 | 4.6 | 2.18 | 1.44 | 3.72 | 3.17 | 3.32 | 4.10 | 4.25 | 4.25 | | | | |
| PLACE1007238 | 4.59 | 1.78 | 4.87 | 4.05 | 4.43 | 2.63 | 3.54 | 2.85 | 2.85 | | | | |
| PLACE1007239 | 4.19 | 2.58 | 2.67 | 5.05 | 3.84 | 2.86 | 3.07 | 4.50 | 4.5 | | | | |
| PLACE1007242 | 3.6 | 1.20 | 1.84 | 1.27 | 2.10 | 2.41 | 1.99 | 2.58 | 2.58 | | | | |
| PLACE1007243 | 10.2 | 5.01 | 6.25 | 4.24 | 5.71 | 6.21 | 7.36 | 6.08 | 6.08 | | | | |
| PLACE1007247 | 3.28 | 2.10 | 1.67 | 14.75 | 8.63 | 15.61 | 4.03 | 8.60 | 8.6 | ** | + | * | + |
| PLACE1007257 | 7.61 | 5.72 | 7.16 | 3.66 | 3.64 | 3.79 | 1.96 | 3.64 | 3.64 | ** | - | ** | - |
| PLACE1007274 | 4.38 | 2.42 | 3.36 | 7.38 | 8.79 | 6.79 | 3.07 | 4.64 | 4.64 | ** | + | | |
| PLACE1007276 | 2.97 | 1.43 | 1.54 | 2.93 | 2.81 | 2.34 | 1.57 | 3.92 | 3.92 | | | | |
| PLACE1007282 | 8.6 | 4.51 | 8.76 | 10.51 | 12.35 | 10.29 | 22.66 | 27.14 | 27.14 | | | ** | + |
| PLACE1007286 | 6 | 1.42 | 3.35 | 6.08 | 8.09 | 5.91 | 3.36 | 4.27 | 4.27 | | | | |
| PLACE1007296 | 5.96 | 3.96 | 4.56 | 9.09 | 9.08 | 8.48 | 6.51 | 8.92 | 8.92 | ** | + | * | + |
| PLACE1007301 | 1.48 | 0.84 | 0.72 | 0.94 | 1.65 | 0.98 | 0.49 | 0.96 | 0.96 | | | | |
| PLACE1007314 | 7.72 | 5.09 | 4.39 | 7.99 | 9.50 | 9.98 | 8.19 | 8.10 | 8.1 | * | + | | |
| PLACE1007317 | 1.71 | 0.70 | 0.71 | 2.11 | 1.11 | 1.58 | 1.38 | 1.29 | 1.29 | | | | |
| PLACE1007329 | 1.19 | 1.05 | 0.73 | 3.19 | 2.34 | 1.79 | 1.73 | 2.65 | 2.65 | * | + | * | + |
| PLACE1007338 | 5.4 | 1.79 | 2.69 | 4.68 | 5.71 | 4.16 | 3.17 | 5.55 | 5.55 | | | | |
| PLACE1007342 | 2.46 | 2.38 | 1.37 | 2.04 | 2.30 | 2.39 | 2.65 | 5.91 | 5.91 | | | | |
| PLACE1007345 | 2.86 | 1.45 | 1.69 | 3.47 | 3.21 | 3.18 | 2.59 | 3.21 | 3.21 | * | + | | |
| PLACE1007346 | 5.8 | 4.00 | 4.67 | 8.73 | 7.57 | 8.39 | 4.92 | 8.73 | 8.73 | ** | + | | |
| PLACE1007359 | 3.11 | 1.64 | 2.21 | 3.58 | 2.56 | 2.94 | 3.24 | 3.82 | 3.82 | | | * | + |
| PLACE1007367 | 9.92 | 5.57 | 5.83 | 12.43 | 19.19 | 16.79 | 8.33 | 10.26 | 10.26 | * | + | | |
| PLACE1007375 | 1.77 | 1.76 | 1.63 | 2.23 | 2.83 | 2.75 | 1.31 | 0.63 | 0.63 | * | + | * | - |
| PLACE1007377 | 4.63 | 2.52 | 2.53 | 3.52 | 3.56 | 1.75 | 2.11 | 3.18 | 3.18 | | | | |
| PLACE1007386 | 1.87 | 0.97 | 0.83 | 6.47 | 6.90 | 6.45 | 4.13 | 3.04 | 3.04 | ** | + | * | + |
| PLACE1007392 | 2.72 | 3.07 | 3.82 | 2.83 | 2.94 | 3.03 | 2.89 | 3.43 | 3.43 | | | | |
| PLACE1007402 | 2.84 | 2.88 | 1.67 | 3.44 | 3.03 | 2.39 | 3.94 | 2.99 | 2.99 | | | | |
| PLACE1007409 | 0.93 | 0.91 | 1.34 | 1.36 | 1.18 | 1.53 | 1.35 | 1.51 | 1.51 | | | | |
| PLACE1007416 | 1.46 | 1.48 | 1.61 | 3.34 | 3.06 | 3.14 | 3.57 | 4.84 | 4.84 | ** | + | ** | + |
| PLACE1007420 | 9.86 | 15.04 | 12.94 | 15.1 | 14.93 | 22.60 | 15.85 | 14.30 | 14.3 | | | | |
| PLACE1007431 | 0.76 | 1.71 | 1.22 | 1.19 | 2.25 | 1.99 | 1.64 | 1.51 | 1.51 | | | | |
| PLACE1007450 | 4.02 | 1.67 | 1.64 | 5.21 | 4.82 | 5.24 | 2.44 | 2.49 | 2.49 | * | + | | |
| PLACE1007452 | 2.24 | 1.00 | 1.94 | 2.6 | 2.82 | 2.49 | 1.40 | 3.18 | 3.18 | | | | |
| PLACE1007454 | 10.17 | 5.34 | 5.33 | 10.9 | 13.21 | 14.02 | 9.07 | 11.14 | 11.14 | * | + | | |
| PLACE1007460 | 3.51 | 2.45 | 2.56 | 3.47 | 3.50 | 3.36 | 2.34 | 2.84 | 2.84 | | | | |
| PLACE1007478 | 1.85 | 1.34 | 0.98 | 2.14 | 2.65 | 2.21 | 0.62 | 1.89 | 1.89 | * | + | | |
| PLACE1007484 | 1.62 | 2.03 | 1.82 | 4.03 | 4.26 | 4.32 | 4.30 | 4.48 | 4.48 | ** | + | ** | + |
| PLACE1007488 | 2.83 | 1.13 | 1.39 | 2.08 | 1.66 | 1.77 | 1.01 | 1.64 | 1.64 | | | | |
| PLACE1007507 | 4.17 | 3.85 | 4.18 | 3.46 | 1.91 | 4.23 | 1.30 | 2.17 | 2.17 | | | ** | - |

Table 318

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1006711 | 7.17 | 2.48 | 3.66 | 6.98 | 7.47 | 5.78 | 4.03 | 4.95 | 4.95 | | | | |
| PLACE1006714 | 3.92 | 2.24 | 1.78 | 5.56 | 4.95 | 3.81 | 3.00 | 4.91 | 4.91 | | | | |
| PLACE1006716 | 2.25 | 1.27 | 1.41 | 2.91 | 2.85 | 2.05 | 3.03 | 4.59 | 4.59 | | | ° | + |
| PLACE1006731 | 2.78 | 1.41 | 1.10 | 2.51 | 2.88 | 3.14 | 3.12 | 3.70 | 3.7 | | | ° | + |
| PLACE1006754 | 2.7 | 1.40 | 1.42 | 2.85 | 1.89 | 2.31 | 2.05 | 2.80 | 2.8 | | | | |
| PLACE1006760 | 3.7 | 1.96 | 3.99 | 17.24 | 15.19 | 18.35 | 5.74 | 7.75 | 7.75 | °° | + | ° | + |
| PLACE1006779 | 0.53 | 0.60 | 0.34 | 1.36 | 0.57 | 1.21 | 0.75 | 1.01 | 1.01 | | | ° | + |
| PLACE1006782 | 3.05 | 2.67 | 1.94 | 3.22 | 2.17 | 3.97 | 2.17 | 3.27 | 3.27 | | | | |
| PLACE1006783 | 2.73 | 1.09 | 1.46 | 2.19 | 2.99 | 2.41 | 1.48 | 1.96 | 1.96 | | | | |
| PLACE1006784 | 2.68 | 1.84 | 0.83 | 3.12 | 2.79 | 4.30 | 2.72 | 2.69 | 2.69 | | | | |
| PLACE1006792 | 5.78 | 3.42 | 3.75 | 8.62 | 10.09 | 8.98 | 4.28 | 5.86 | 5.86 | °° | + | | |
| PLACE1006795 | 0.68 | 0.34 | 0.21 | 1.2 | 1.49 | 1.27 | 1.37 | 1.67 | 1.67 | °° | + | °° | + |
| PLACE1006800 | 0.58 | 0.50 | 0.45 | 1.01 | 1.36 | 1.09 | 0.49 | 1.98 | 1.98 | °° | + | | |
| PLACE1006805 | 1.33 | 0.93 | 2.03 | 1.99 | 1.23 | 2.62 | 4.47 | 8.37 | 8.37 | | | ° | + |
| PLACE1006809 | 3.99 | 2.53 | 2.85 | 4.94 | 4.18 | 4.26 | 2.87 | 3.81 | 3.81 | | | | |
| PLACE1006815 | 2.42 | 2.62 | 2.14 | 3.2 | 3.02 | 2.39 | 2.60 | 2.42 | 2.42 | | | | |
| PLACE1006819 | 0.94 | 0.46 | 0.62 | 1.41 | 2.34 | 1.11 | 0.55 | 1.74 | 1.74 | | | | |
| PLACE1006820 | 4.68 | 2.07 | 1.78 | 6.12 | 5.69 | 5.61 | 3.23 | 3.27 | 3.27 | ° | + | | |
| PLACE1006826 | 5.96 | 2.02 | 3.35 | 4.28 | 4.36 | 3.41 | 2.91 | 3.64 | 3.64 | | | | |
| PLACE1006829 | 5.22 | 3.72 | 3.02 | 4.2 | 5.82 | 4.43 | 2.98 | 5.22 | 5.22 | | | | |
| PLACE1006853 | 1.92 | 0.96 | 0.85 | 1.93 | 2.19 | 2.15 | 1.79 | 1.77 | 1.77 | | | | |
| PLACE1006860 | 0.52 | 0.28 | 0.19 | 0.7 | 1.33 | 1.10 | 0.18 | 0.88 | 0.88 | ° | + | | |
| PLACE1006867 | 3.61 | 1.51 | 1.29 | 3.02 | 3.99 | 3.62 | 1.66 | 1.92 | 1.92 | | | | |
| PLACE1006875 | 3.81 | 2.86 | 3.20 | 2.81 | 3.41 | 2.95 | 2.46 | 3.28 | 3.28 | | | | |
| PLACE1006878 | 2.74 | 2.03 | 2.05 | 2.44 | 3.93 | 2.25 | 1.87 | 2.15 | 2.15 | | | | |
| PLACE1006883 | 6.43 | 2.64 | 2.47 | 5.83 | 6.59 | 4.26 | 4.67 | 3.84 | 3.84 | | | | |
| PLACE1006889 | 2.65 | 0.75 | 0.60 | 1.14 | 1.52 | 1.02 | 0.75 | 1.07 | 1.07 | | | | |
| PLACE1006901 | 2.51 | 0.47 | 1.17 | 2.93 | 3.57 | 2.34 | 0.90 | 1.69 | 1.69 | | | | |
| PLACE1006904 | 2.19 | 1.14 | 0.97 | 3.15 | 2.91 | 3.59 | 2.13 | 2.06 | 2.06 | ° | + | | |
| PLACE1006917 | 6.14 | 2.79 | 3.06 | 4.32 | 4.29 | 4.20 | 3.17 | 2.44 | 2.44 | | | | |
| PLACE1006932 | 5 | 1.78 | 2.39 | 3.19 | 3.17 | 4.46 | 2.94 | 4.82 | 4.82 | | | | |
| PLACE1006935 | 2.14 | 0.74 | 0.92 | 1.51 | 0.93 | 2.00 | 1.13 | 1.70 | 1.7 | | | | |
| PLACE1006936 | 4.8 | 2.30 | 2.67 | 3.82 | 4.93 | 3.67 | 2.67 | 3.02 | 3.02 | | | | |
| PLACE1006958 | 3.3 | 0.68 | 0.97 | 1.15 | 2.53 | 1.83 | 2.18 | 2.76 | 2.76 | | | | |
| PLACE1006959 | 5.12 | 2.95 | 4.08 | 5.45 | 7.11 | 5.94 | 4.25 | 6.06 | 6.06 | | | | |
| PLACE1006961 | 6.24 | 3.14 | 3.71 | 8.87 | 11.45 | 12.47 | 5.75 | 6.96 | 6.96 | ° | + | | |
| PLACE1006963 | 3.09 | 1.63 | 2.08 | 6.06 | 7.00 | 5.67 | 3.12 | 4.82 | 4.82 | °° | + | ° | + |
| PLACE1006966 | 3.67 | 1.18 | 1.70 | 1.85 | 1.83 | 1.79 | 1.92 | 2.51 | 2.51 | | | | |
| PLACE1006979 | 2 | 0.97 | 1.09 | 2.59 | 1.79 | 2.03 | 1.44 | 1.20 | 1.2 | | | | |
| PLACE1006989 | 6.78 | 4.06 | 4.71 | 5.85 | 5.19 | 8.95 | 4.33 | 4.95 | 4.95 | | | | |
| PLACE1007001 | 4.54 | 2.23 | 1.52 | 6.32 | 8.61 | 5.77 | 3.73 | 6.03 | 6.03 | ° | + | | |
| PLACE1007014 | 7.18 | 3.58 | 3.26 | 4.66 | 5.59 | 4.03 | 3.90 | 5.33 | 5.33 | | | | |
| PLACE1007021 | 1.97 | 0.96 | 1.13 | 2.46 | 2.25 | 1.64 | 1.52 | 0.94 | 0.94 | | | | |
| PLACE1007026 | 2.03 | 0.23 | 0.75 | 2.47 | 2.67 | 2.53 | 4.15 | 4.32 | 4.32 | ° | + | °° | + |
| PLACE1007028 | 3.59 | 1.48 | 2.53 | 3.68 | 2.34 | 2.63 | 3.78 | 4.37 | 4.37 | | | | |
| PLACE1007038 | 9.6 | 3.28 | 7.64 | 12.57 | 9.19 | 16.41 | 73.23 | 81.92 | 81.92 | | | °° | + |
| PLACE1007040 | 3.28 | 1.64 | 2.20 | 3.38 | 2.82 | 2.64 | 2.43 | 2.13 | 2.13 | | | | |
| PLACE1007045 | 2.23 | 0.95 | 1.52 | 6.73 | 6.04 | 4.31 | 5.12 | 5.62 | 5.62 | °° | + | °° | + |
| PLACE1007049 | 283.34 | 168.88 | 128.09 | 131.34 | 214.44 | 117.39 | 119.27 | 112.98 | 113 | | | | |
| PLACE1007053 | 5.82 | 1.54 | 2.58 | 3.59 | 4.38 | 2.76 | 2.77 | 4.36 | 4.36 | | | | |
| PLACE1007059 | 5.93 | 3.20 | 2.64 | 4.13 | 5.60 | 3.12 | 3.77 | 3.46 | 3.46 | | | | |
| PLACE1007070 | 1.79 | 1.14 | 1.74 | 2.68 | 3.48 | 2.65 | 2.23 | 3.69 | 3.69 | ° | + | ° | + |
| PLACE1007076 | 49.7 | 17.82 | 25.75 | 20.08 | 16.26 | 21.00 | 15.39 | 17.24 | 17.24 | | | | |
| PLACE1007077 | 2.93 | 1.23 | 2.63 | 2.96 | 2.01 | 1.85 | 3.14 | 3.21 | 3.21 | | | | |
| PLACE1007081 | 1.29 | 0.25 | 0.75 | 1.37 | 1.15 | 1.43 | 0.54 | 1.23 | 1.23 | | | | |
| PLACE1007092 | 8.76 | 4.12 | 5.94 | 5.68 | 4.75 | 5.79 | 2.91 | 3.11 | 3.11 | | | | |

Table 317

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1006368 | 8.01 | 4.14 | 3.31 | 4.49 | 6.87 | 3.91 | 2.14 | 3.48 | 3.48 | | | | |
| PLACE1006371 | 3.39 | 1.39 | 1.67 | 3.81 | 5.96 | 2.01 | 3.24 | 1.56 | 1.56 | | | | |
| PLACE1006373 | 3.53 | 2.18 | 2.19 | 3.47 | 4.18 | 3.83 | 2.92 | 2.88 | 2.88 | | | | |
| PLACE1006382 | 0.97 | 0.61 | 1.44 | 1.43 | 2.65 | 2.53 | 1.94 | 2.62 | 2.62 | | | * | + |
| PLACE1006385 | 4.48 | 1.74 | 2.64 | 3.36 | 3.37 | 3.94 | 3.78 | 4.13 | 4.13 | | | | |
| PLACE1006391 | 2.37 | 0.62 | 1.55 | 2.01 | 1.29 | 1.94 | 1.72 | 2.56 | 2.56 | | | | |
| PLACE1006412 | 4.8 | 2.68 | 3.85 | 7.96 | 8.66 | 10.16 | 7.60 | 4.54 | 4.54 | ** | + | | |
| PLACE1006414 | 1.25 | 0.89 | 0.94 | 1.45 | 2.86 | 1.96 | 0.92 | 1.08 | 1.08 | | | | |
| PLACE1006419 | 17.56 | 9.39 | 8.08 | 6.95 | 7.32 | 5.48 | 8.27 | 8.11 | 8.11 | | | | |
| PLACE1006438 | 8.55 | 3.61 | 3.22 | 5.14 | 6.25 | 6.01 | 5.43 | 4.95 | 4.95 | | | | |
| PLACE1006443 | 13.27 | 8.13 | 8.94 | 9.9 | 11.09 | 10.15 | 9.09 | 10.58 | 10.58 | | | | |
| PLACE1006445 | 4.37 | 2.38 | 3.95 | 6.95 | 9.30 | 6.55 | 3.68 | 5.38 | 5.38 | * | + | | |
| PLACE1006447 | 3.95 | 1.73 | 1.16 | 4.37 | 4.04 | 4.18 | 2.52 | 2.55 | 2.55 | | | | |
| PLACE1006466 | 2.16 | 1.21 | 1.47 | 2 | 2.00 | 2.12 | 1.67 | 2.19 | 2.19 | | | | |
| PLACE1006469 | 5.27 | 2.73 | 2.42 | 5.93 | 3.56 | 4.11 | 2.77 | 4.56 | 4.56 | | | | |
| PLACE1006470 | 5.41 | 1.20 | 2.14 | 5.2 | 5.53 | 6.27 | 4.08 | 3.01 | 3.01 | | | | |
| PLACE1006472 | 11.56 | 7.21 | 5.05 | 18.35 | 19.64 | 11.78 | 13.72 | 15.01 | 15.01 | * | + | * | + |
| PLACE1006476 | 5.69 | 2.73 | 2.21 | 5.81 | 8.49 | 6.21 | 4.48 | 5.62 | 5.62 | | | | |
| PLACE1006482 | 2.17 | 1.70 | 2.74 | 3.32 | 3.51 | 3.07 | 2.54 | 2.44 | 2.44 | * | + | | |
| PLACE1006488 | 12.25 | 5.32 | 6.03 | 9.43 | 11.28 | 10.04 | 10.74 | 9.34 | 9.34 | | | | |
| PLACE1006492 | 6.49 | 3.62 | 3.60 | 9.32 | 9.53 | 11.55 | 11.09 | 11.09 | 11.09 | ** | + | ** | + |
| PLACE1006506 | 4.02 | 1.67 | 1.46 | 3.66 | 1.98 | 4.89 | 2.21 | 2.62 | 2.62 | | | | |
| PLACE1006515 | 1.42 | 1.65 | 2.04 | 2.45 | 1.89 | 3.92 | 0.81 | 1.40 | 1.4 | | | | |
| PLACE1006516 | 2.44 | 0.98 | 1.54 | 4.26 | 3.82 | 5.07 | 3.64 | 3.02 | 3.02 | ** | + | * | + |
| PLACE1006520 | 3.63 | 0.73 | 1.91 | 3.9 | 6.61 | 4.44 | 1.81 | 3.39 | 3.39 | | | | |
| PLACE1006521 | 6.56 | 3.47 | 2.11 | 9.33 | 11.45 | 8.09 | 6.98 | 6.31 | 6.31 | * | + | | |
| PLACE1006529 | 8.21 | 3.84 | 3.76 | 6.99 | 8.95 | 8.26 | 5.00 | 11.36 | 11.36 | | | | |
| PLACE1006531 | 4.94 | 2.43 | 2.89 | 5.42 | 4.81 | 4.48 | 4.13 | 3.68 | 3.68 | | | | |
| PLACE1006534 | 5.02 | 1.96 | 2.25 | 4.42 | 4.01 | 5.10 | 4.71 | 2.91 | 2.91 | | | | |
| PLACE1006540 | 7.85 | 3.19 | 3.56 | 8.91 | 8.99 | 10.06 | 5.53 | 6.70 | 6.7 | * | + | | |
| PLACE1006549 | 6.58 | 4.45 | 4.11 | 5.8 | 5.03 | 4.33 | 3.92 | 6.01 | 6.01 | | | | |
| PLACE1006550 | 5.23 | 2.28 | 2.45 | 4.69 | 4.00 | 3.88 | 3.29 | 3.49 | 3.49 | | | | |
| PLACE1006552 | 6.12 | 1.72 | 2.67 | 5.75 | 4.74 | 3.07 | 2.71 | 2.86 | 2.86 | | | | |
| PLACE1006557 | 5.34 | 2.94 | 3.14 | 4.05 | 3.81 | 4.16 | 3.41 | 4.94 | 4.94 | | | | |
| PLACE1006563 | 9.2 | 2.53 | 5.98 | 6.32 | 8.19 | 6.80 | 4.10 | 7.57 | 7.57 | | | | |
| PLACE1006579 | 2.63 | 1.19 | 1.62 | 2.98 | 3.80 | 3.82 | 2.66 | 2.84 | 2.84 | * | + | | |
| PLACE1006594 | 2.07 | 1.44 | 0.90 | 5.07 | 5.06 | 4.32 | 1.36 | 3.33 | 3.33 | ** | + | | |
| PLACE1006598 | 1.81 | 0.42 | 0.76 | 1.91 | 2.22 | 2.18 | 1.31 | 2.09 | 2.09 | | | | |
| PLACE1006607 | 3.34 | 1.19 | 1.08 | 3.9 | 3.89 | 4.86 | 2.07 | 2.61 | 2.61 | * | + | | |
| PLACE1006610 | 8.31 | 5.63 | 5.00 | 11.87 | 9.53 | 10.14 | 8.32 | 7.46 | 7.46 | * | + | | |
| PLACE1006615 | 14.76 | 9.42 | 9.72 | 14.75 | 13.78 | 11.87 | 9.86 | 12.58 | 12.58 | | | | |
| PLACE1006617 | 3.05 | 1.29 | 1.68 | 3.75 | 3.86 | 3.39 | 2.76 | 2.76 | 2.76 | * | + | | |
| PLACE1006618 | 6.92 | 2.44 | 3.52 | 4.27 | 4.86 | 5.91 | 4.69 | 6.70 | 6.7 | | | | |
| PLACE1006626 | 5.11 | 2.06 | 2.30 | 4.94 | 4.91 | 4.81 | 2.78 | 5.05 | 5.05 | | | | |
| PLACE1006629 | 0.66 | 0.42 | 0.61 | 1.08 | 1.24 | 1.75 | 1.19 | 2.37 | 2.37 | * | + | * | + |
| PLACE1006637 | 4.27 | 1.61 | 1.80 | 4.69 | 6.26 | 5.06 | 2.25 | 2.76 | 2.76 | * | + | | |
| PLACE1006640 | 0.61 | 0.64 | 0.44 | 0.58 | 0.66 | 0.88 | 0.53 | 0.93 | 0.93 | | | | |
| PLACE1006644 | 4.05 | 2.79 | 2.37 | 3.98 | 3.74 | 4.19 | 3.10 | 4.40 | 4.4 | | | | |
| PLACE1006657 | 2 | 0.91 | 0.90 | 4.27 | 3.82 | 3.51 | 2.62 | 2.98 | 2.98 | ** | + | * | + |
| PLACE1006673 | 4.86 | 2.75 | 3.39 | 6.61 | 5.20 | 7.30 | 3.73 | 3.71 | 3.71 | * | + | | |
| PLACE1006678 | 2.03 | 0.79 | 2.52 | 1.93 | 2.13 | 1.51 | 1.82 | 3.83 | 3.83 | | | | |
| PLACE1006682 | 12.66 | 6.71 | 7.70 | 9.17 | 11.56 | 9.08 | 12.78 | 10.93 | 10.93 | | | | |
| PLACE1006684 | 0.85 | 0.40 | 0.58 | 0.51 | 0.62 | 0.80 | 0.74 | 0.98 | 0.98 | | | | |
| PLACE1006698 | 2.49 | 1.60 | 2.01 | 2.82 | 3.08 | 3.05 | 2.36 | 3.97 | 3.97 | * | + | | |
| PLACE1006704 | 2.61 | 1.71 | 2.74 | 4.42 | 5.65 | 7.34 | 3.32 | 3.83 | 3.83 | * | + | * | + |
| PLACE1006708 | 5.71 | 3.09 | 2.56 | 5.97 | 10.34 | 7.12 | 1.92 | 5.99 | 5.99 | | | | |

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## Table 316

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1006002 | 8.53 | 4.41 | 5.77 | 19.13 | 16.78 | 16.67 | 8.23 | 9.69 | 9.69 | ** | + | | |
| PLACE1006003 | 6.88 | 5.62 | 5.05 | 3.42 | 5.00 | 5.45 | 4.05 | 7.43 | 7.43 | | | | |
| PLACE1006011 | 4.72 | 2.78 | 3.04 | 3.63 | 3.41 | 3.26 | 2.90 | 3.61 | 3.61 | | | | |
| PLACE1006017 | 4.17 | 1.57 | 1.37 | 3.12 | 3.78 | 3.87 | 3.13 | 4.29 | 4.29 | | | | |
| PLACE1006037 | 8.36 | 3.71 | 4.44 | 4.09 | 4.76 | 4.29 | 2.99 | 4.73 | 4.73 | | | | |
| PLACE1006040 | 13.34 | 8.65 | 10.10 | 9.09 | 7.82 | 11.18 | 9.13 | 10.46 | 10.46 | | | | |
| PLACE1006063 | 4.18 | 2.39 | 2.46 | 2.52 | 3.00 | 2.07 | 2.59 | 2.91 | 2.91 | | | | |
| PLACE1006071 | 3.1 | 2.05 | 2.07 | 1.68 | 2.75 | 3.43 | 1.83 | 2.76 | 2.76 | | | | |
| PLACE1006073 | 3.97 | 2.14 | 1.81 | 6.25 | 6.16 | 5.43 | 3.65 | 5.10 | 5.1 | * | + | | |
| PLACE1006074 | 4.44 | 2.36 | 2.42 | 6.36 | 6.76 | 5.83 | 2.98 | 4.13 | 4.13 | * | + | | |
| PLACE1006076 | 1.24 | 0.92 | 1.14 | 3.37 | 4.38 | 2.74 | 2.16 | 3.59 | 3.59 | ** | + | * | + |
| PLACE1006079 | 4.64 | 2.47 | 2.65 | 3.89 | 4.84 | 4.04 | 4.58 | 5.85 | 5.85 | | | | |
| PLACE1006093 | 1.06 | 0.90 | 1.72 | 1.34 | 1.63 | 0.86 | 2.10 | 2.38 | 2.38 | | | * | + |
| PLACE1006116 | 2.79 | 1.95 | 1.97 | 2.66 | 2.53 | 2.69 | 3.38 | 3.33 | 3.33 | | | * | + |
| PLACE1006119 | 2.59 | 2.94 | 2.87 | 5.28 | 4.68 | 6.57 | 3.23 | 3.84 | 3.84 | ** | + | * | + |
| PLACE1006129 | 2.82 | 1.25 | 0.50 | 2.84 | 2.73 | 3.10 | 3.07 | 1.53 | 1.53 | | | | |
| PLACE1006139 | 7.84 | 6.54 | 4.25 | 6.48 | 5.34 | 5.86 | 6.94 | 4.78 | 4.78 | | | | |
| PLACE1006143 | 2.36 | 1.84 | 1.60 | 4.6 | 3.86 | 4.22 | 1.68 | 3.18 | 3.18 | ** | + | | |
| PLACE1006157 | 2.84 | 1.26 | 1.64 | 2.25 | 2.35 | 1.82 | 1.52 | 2.36 | 2.36 | | | | |
| PLACE1006159 | 1.74 | 1.38 | 1.27 | 2.48 | 3.25 | 2.76 | 3.72 | 4.61 | 4.61 | ** | + | ** | + |
| PLACE1006164 | 0.77 | 0.31 | 0.34 | 1.19 | 1.94 | 1.20 | 1.01 | 0.99 | 0.99 | * | + | * | + |
| PLACE1006167 | 6.97 | 5.82 | 7.53 | 6.63 | 9.38 | 9.10 | 8.80 | 7.88 | 7.88 | | | | |
| PLACE1006170 | 3.23 | 2.05 | 2.23 | 3.8 | 5.15 | 4.56 | 3.39 | 4.89 | 4.89 | * | + | * | + |
| PLACE1006181 | 4.1 | 2.72 | 3.53 | 6.41 | 6.16 | 6.21 | 5.86 | 6.48 | 6.48 | ** | + | ** | + |
| PLACE1006187 | 0.5 | 0.33 | 0.10 | 0.86 | 0.82 | 1.09 | 0.66 | 0.49 | 0.49 | * | + | | |
| PLACE1006195 | 3.24 | 1.23 | 1.17 | 2.67 | 2.87 | 2.14 | 2.62 | 1.30 | 1.3 | | | | |
| PLACE1006196 | 8.03 | 2.93 | 3.80 | 5.31 | 7.47 | 6.96 | 4.75 | 3.79 | 3.79 | | | | |
| PLACE1006197 | 7.57 | 3.83 | 6.49 | 6.35 | 7.27 | 5.99 | 3.44 | 4.86 | 4.86 | | | | |
| PLACE1006198 | 2.55 | 1.19 | 1.79 | 2.81 | 2.56 | 2.19 | 0.91 | 2.46 | 2.46 | | | | |
| PLACE1006205 | 0.84 | 0.89 | 1.05 | 0.57 | 0.49 | 1.57 | 0.74 | 1.36 | 1.36 | | | | |
| PLACE1006208 | 2.19 | 1.80 | 3.16 | 5 | 4.18 | 5.05 | 7.99 | 4.42 | 4.42 | ** | + | ** | |
| PLACE1006211 | 24.46 | 16.10 | 17.64 | 12.62 | 6.69 | 13.24 | 6.25 | 5.01 | 5.01 | | | ** | - |
| PLACE1006219 | 3.37 | 2.25 | 3.36 | 4.14 | 6.29 | 3.89 | 6.74 | 5.53 | 5.53 | | | ** | + |
| PLACE1006223 | 1.64 | 1.06 | 2.11 | 4.34 | 4.03 | 4.26 | 2.35 | 1.45 | 1.45 | ** | + | | |
| PLACE1006225 | 1.79 | 1.20 | 1.26 | 2 | 1.95 | 1.83 | 1.23 | 1.27 | 1.27 | | | | |
| PLACE1006236 | 1.44 | 1.01 | 1.87 | 3.01 | 4.09 | 1.96 | 1.59 | 2.02 | 2.02 | | | | |
| PLACE1006239 | 1.72 | 1.00 | 1.18 | 2.46 | 2.48 | 2.60 | 1.22 | 3.24 | 3.24 | ** | + | | |
| PLACE1006245 | 3.4 | 2.04 | 2.24 | 3.29 | 3.77 | 3.95 | 2.39 | 2.28 | 2.28 | | | | |
| PLACE1006246 | 2.78 | 1.91 | 2.09 | 2.77 | 4.35 | 3.44 | 2.43 | 1.97 | 1.97 | | | | |
| PLACE1006248 | 1.93 | 1.11 | 1.30 | 3.09 | 2.89 | 3.27 | 2.22 | 1.63 | 1.63 | ** | + | | |
| PLACE1006262 | 3.84 | 0.83 | 1.42 | 2.66 | 2.88 | 1.75 | 2.15 | 1.21 | 1.21 | | | | |
| PLACE1006269 | 3.04 | 1.04 | 0.97 | 1.76 | 1.81 | 1.87 | 1.28 | 1.88 | 1.88 | | | | |
| PLACE1006275 | 7.22 | 3.03 | 3.50 | 4.21 | 3.01 | 5.50 | 3.90 | 5.68 | 5.68 | | | | |
| PLACE1006277 | 2.96 | 1.17 | 2.13 | 3.73 | 2.55 | 2.62 | 1.86 | 2.11 | 2.11 | | | | |
| PLACE1006288 | 11.06 | 5.08 | 6.39 | 7.42 | 7.01 | 7.05 | 7.31 | 9.33 | 9.33 | | | | |
| PLACE1006290 | 2.57 | 0.88 | 2.08 | 1.76 | 1.36 | 2.22 | 3.49 | 3.56 | 3.56 | | | * | + |
| PLACE1006298 | 4.88 | 1.93 | 2.02 | 5.27 | 5.25 | 6.12 | 2.74 | 3.06 | 3.06 | | | | |
| PLACE1006311 | 0.92 | 0.15 | 0.41 | 0.82 | 0.31 | 0.81 | 2.11 | 2.64 | 2.64 | | | ** | + |
| PLACE1006318 | 4.74 | 1.72 | 2.13 | 3.2 | 4.07 | 2.67 | 3.29 | 3.63 | 3.63 | | | | |
| PLACE1006325 | 9.29 | 2.77 | 3.97 | 3.52 | 11.00 | 5.12 | 4.02 | 5.45 | 5.45 | | | | |
| PLACE1006331 | 4.1 | 2.50 | 3.35 | 6.3 | 7.84 | 7.16 | 3.59 | 5.15 | 5.15 | ** | + | | |
| PLACE1006335 | 4.07 | 1.71 | 1.37 | 3.4 | 2.75 | 3.34 | 2.92 | 1.94 | 1.94 | | | | |
| PLACE1006357 | 1.19 | 0.25 | 0.48 | 0.63 | 0.90 | 0.73 | 0.68 | 1.54 | 1.54 | | | | |
| PLACE1006360 | 5.46 | 2.85 | 2.81 | 3.84 | 5.35 | 5.87 | 2.18 | 2.76 | 2.76 | | | | |
| PLACE1006364 | 2.49 | 1.09 | 1.52 | 2.96 | 1.99 | 3.19 | 1.91 | 2.29 | 2.29 | | | | |
| PLACE1006365 | 0.49 | 0.34 | 1.09 | 1.19 | 1.22 | 2.88 | 0.94 | 1.48 | 1.48 | | | | |

Table 315

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005682 | 2.11 | 2.05 | 2.13 | 4.34 | 3.23 | 4.41 | 1.89 | 2.15 | 2.15 | ** | + | |
| PLACE1005698 | 4.64 | 2.14 | -3.28 | 3.89 | 3.92 | 4.16 | 1.91 | 2.53 | 2.53 | | | |
| PLACE1005708 | 25.78 | 13.70 | 10.51 | 13.88 | 16.18 | 11.27 | 14.00 | 14.43 | 14.43 | | | |
| PLACE1005725 | 3.83 | 1.42 | 2.33 | 2.34 | 3.92 | 2.04 | 4.70 | 4.61 | 4.61 | | * | + |
| PLACE1005727 | 8.48 | 2.60 | 3.97 | 5.4 | 4.41 | 4.96 | 2.49 | 2.57 | 2.57 | | | |
| PLACE1005730 | 3.57 | 0.90 | 1.62 | 1.95 | 2.02 | 2.00 | 2.05 | 2.95 | 2.95 | | | |
| PLACE1005736 | 4.39 | 2.36 | 2.88 | 8.34 | 10.28 | 9.63 | 5.13 | 7.81 | 7.81 | ** | + | * | + |
| PLACE1005739 | 2.31 | 1.03 | 1.11 | 1.47 | 1.17 | 1.64 | 2.22 | 2.15 | 2.15 | | | |
| PLACE1005745 | 9.25 | 5.63 | 5.40 | 10.32 | 14.44 | 8.66 | 7.38 | 8.69 | 8.69 | | | |
| PLACE1005752 | 4.63 | 2.11 | 0.91 | 2.57 | 2.97 | 2.88 | 2.25 | 2.86 | 2.86 | | | |
| PLACE1005755 | 0.83 | 0.18 | 0.42 | 0.66 | 1.88 | 0.66 | 0.70 | 0.93 | 0.93 | | | |
| PLACE1005756 | 14.63 | 7.31 | 9.39 | 22.2 | 25.42 | 27.72 | 29.92 | 35.68 | 35.68 | ** | + | ** | + |
| PLACE1005760 | 7.89 | 3.72 | 4.80 | 10.59 | 12.05 | 10.96 | 9.45 | 9.92 | 9.92 | * | + | * | + |
| PLACE1005763 | 3.86 | 1.70 | 3.26 | 6.59 | 6.36 | 6.88 | 4.43 | 4.28 | 4.28 | ** | + | |
| PLACE1005768 | 6.14 | 3.01 | 5.24 | 7.97 | 7.90 | 8.87 | 6.22 | 5.90 | 5.9 | * | + | |
| PLACE1005771 | 7.62 | 3.12 | 5.03 | 7.4 | 7.32 | 9.76 | 6.04 | 6.48 | 6.48 | | | |
| PLACE1005783 | 3.63 | 1.45 | 2.35 | 2.79 | 4.79 | 2.04 | 2.34 | 3.07 | 3.07 | | | |
| PLACE1005799 | 6.45 | 3.16 | 3.38 | 5.32 | 4.64 | 3.49 | 5.15 | 5.23 | 5.23 | | | |
| PLACE1005802 | 5.01 | 1.66 | 1.63 | 4.46 | 8.45 | 4.41 | 2.49 | 4.79 | 4.79 | | | |
| PLACE1005803 | 11.48 | 4.59 | 6.77 | 9.23 | 10.65 | 9.39 | 6.53 | 8.91 | 8.91 | | | |
| PLACE1005804 | 1.62 | 0.72 | 0.84 | 1.97 | 2.36 | 1.93 | 2.21 | 2.56 | 2.56 | * | + | * | + |
| PLACE1005813 | 10.74 | 3.23 | 5.61 | 11.66 | 8.19 | 9.55 | 6.52 | 6.57 | 6.57 | | | |
| PLACE1005815 | 5.12 | 2.48 | 3.85 | 7.34 | 9.35 | 11.87 | 4.89 | 5.17 | 5.17 | * | + | |
| PLACE1005828 | 5.16 | 3.37 | 3.80 | 8.35 | 8.98 | 9.59 | 4.86 | 6.29 | 6.29 | ** | + | |
| PLACE1005833 | 3.06 | 1.35 | 1.59 | 18.69 | 21.23 | 11.91 | 28.00 | 30.88 | 30.88 | ** | + | ** | + |
| PLACE1005834 | 1.93 | 0.65 | 0.55 | 4 | 6.43 | 2.66 | 1.50 | 2.50 | 2.5 | * | + | |
| PLACE1005835 | 5.07 | 4.66 | 2.88 | 5.05 | 7.51 | 3.87 | 4.83 | 4.52 | 4.52 | | | |
| PLACE1005836 | 3.75 | 1.63 | 2.11 | 2.62 | 6.42 | 3.23 | 2.73 | 2.06 | 2.06 | | | |
| PLACE1005845 | 4.98 | 1.86 | 2.24 | 4.26 | 4.56 | 2.61 | 2.60 | 3.15 | 3.15 | | | |
| PLACE1005850 | 4.23 | 2.74 | 2.58 | 5.55 | 4.59 | 5.10 | 2.95 | 3.19 | 3.19 | * | + | |
| PLACE1005851 | 1.83 | 0.96 | 1.69 | 2.54 | 2.84 | 4.11 | 1.02 | 0.85 | 0.85 | * | + | |
| PLACE1005856 | 4.08 | 1.29 | 7.53 | 4.1 | 2.89 | 3.39 | 1.78 | 2.05 | 2.05 | | | |
| PLACE1005875 | 3.56 | 1.05 | 0.65 | 5.19 | 5.82 | 3.59 | 3.48 | 3.10 | 3.1 | | | |
| PLACE1005876 | 4.08 | 3.91 | 2.72 | 2.79 | 2.82 | 2.10 | 2.04 | 2.27 | 2.27 | | * | - |
| PLACE1005878 | 5.27 | 2.13 | 2.19 | 4.92 | 3.53 | 2.84 | 3.83 | 3.82 | 3.82 | | | |
| PLACE1005880 | 3.44 | 0.96 | 1.32 | 2.14 | 2.64 | 2.46 | 2.97 | 4.34 | 4.34 | | | |
| PLACE1005884 | 1.76 | 0.52 | 0.55 | 1.39 | 1.77 | 1.41 | 2.43 | 2.29 | 2.29 | | * | + |
| PLACE1005890 | 2.04 | 0.70 | 0.65 | 1.41 | 1.86 | 1.52 | 1.88 | 2.21 | 2.21 | | | |
| PLACE1005898 | 2.99 | 2.09 | 1.71 | 4.94 | 3.42 | 2.88 | 2.46 | 3.27 | 3.27 | | | |
| PLACE1005913 | 5.71 | 2.57 | 3.76 | 7.83 | 8.39 | 8.51 | 3.79 | 4.62 | 4.62 | * | + | |
| PLACE1005921 | 10.98 | 4.34 | 4.34 | 9.34 | 8.32 | 8.81 | 6.16 | 6.43 | 6.43 | | | |
| PLACE1005923 | 57.96 | 26.97 | 25.39 | 4.09 | 4.25 | 2.49 | 3.95 | 3.48 | 3.48 | * | - | * | - |
| PLACE1005925 | 2.51 | 0.91 | 2.14 | 3.11 | 3.71 | 2.82 | 1.93 | 2.80 | 2.8 | | | |
| PLACE1005927 | 6.09 | 2.70 | 1.89 | 3.69 | 4.68 | 4.01 | 3.18 | 5.73 | 5.73 | | | |
| PLACE1005932 | 1.82 | 0.71 | 0.41 | 1.33 | 1.76 | 1.08 | 1.15 | 1.54 | 1.54 | | | |
| PLACE1005934 | 3.84 | 2.41 | 2.72 | 6.26 | 7.11 | 6.43 | 3.93 | 5.30 | 5.3 | ** | + | * | + |
| PLACE1005936 | 2.29 | 0.78 | 1.05 | 1.64 | 1.78 | 1.51 | 1.47 | 1.36 | 1.36 | | | |
| PLACE1005939 | 6.69 | 4.35 | 3.92 | 5.44 | 5.46 | 3.73 | 16.40 | 25.30 | 25.3 | | | ** | + |
| PLACE1005951 | 5.63 | 2.39 | 2.32 | 4.86 | 4.02 | 3.74 | 3.42 | 3.43 | 3.43 | | | |
| PLACE1005953 | 2.92 | 1.24 | 0.96 | 2.51 | 1.78 | 2.30 | 1.15 | 2.55 | 2.55 | | | |
| PLACE1005955 | 3.7 | 1.62 | 1.62 | 2.35 | 3.61 | 2.40 | 3.03 | 3.07 | 3.07 | | | |
| PLACE1005966 | 3.38 | 0.65 | 1.08 | 1.86 | 2.32 | 2.12 | 2.02 | 2.80 | 2.8 | | | |
| PLACE1005968 | 10.55 | 5.64 | 5.72 | 7.48 | 5.88 | 6.36 | 5.68 | 7.85 | 7.85 | | | |
| PLACE1005975 | 10.44 | 5.19 | 8.44 | 12.95 | 14.63 | 15.64 | 8.66 | 16.92 | 16.92 | * | + | |
| PLACE1005990 | 3.19 | 1.43 | 1.58 | 2.28 | 2.05 | 1.79 | 1.80 | 3.26 | 3.26 | | | |
| PLACE1005997 | 64.81 | 36.05 | 40.42 | 54.4 | 53.64 | 53.12 | 27.58 | 33.55 | 33.55 | | | |

Table 314

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005374 | 5 | 2.10 | 2.77 | 8.04 | 11.61 | 11.01 | 4.31 | 6.01 | 6.01 | ** | + | | |
| PLACE1005383 | 8.86 | 3.18 | 3.37 | 5.63 | 6.03 | 4.19 | 5.25 | 6.23 | 6.23 | | | | |
| PLACE1005388 | 2.57 | 0.54 | 0.31 | 2.75 | 1.56 | 0.89 | 2.61 | 1.22 | 1.22 | | | | |
| PLACE1005409 | 5.48 | 3.06 | 2.63 | 7.59 | 8.06 | 6.25 | 3.31 | 4.02 | 4.02 | * | + | | |
| PLACE1005410 | 6.76 | 2.97 | 3.65 | 5.66 | 8.24 | 5.17 | 9.00 | 11.77 | 11.77 | | | * | + |
| PLACE1005426 | 4.46 | 1.72 | 1.45 | 2.27 | 1.48 | 1.00 | 3.43 | 3.54 | 3.54 | | | | |
| PLACE1005431 | 4.56 | 2.63 | 2.58 | 4.42 | 5.14 | 6.40 | 5.57 | 6.50 | 6.5 | | | * | + |
| PLACE1005453 | 3.55 | 1.77 | 2.09 | 4.33 | 4.49 | 5.14 | 1.74 | 3.20 | 3.2 | * | + | | |
| PLACE1005467 | 5.64 | 2.78 | 2.70 | 6.57 | 5.73 | 4.48 | 5.05 | 4.51 | 4.51 | | | | |
| PLACE1005471 | 3.36 | 0.50 | 1.20 | 3.42 | 3.09 | 2.65 | 2.30 | 3.64 | 3.64 | | | | |
| PLACE1005476 | 5.15 | 1.54 | 1.43 | 2.43 | 2.59 | 1.89 | 1.59 | 3.01 | 3.01 | | | | |
| PLACE1005477 | 2.24 | 1.35 | 1.27 | 5.66 | 7.05 | 5.00 | 4.23 | 7.05 | 7.05 | ** | + | * | + |
| PLACE1005480 | 1.93 | 1.39 | 1.29 | 1.24 | 1.52 | 1.24 | 1.31 | 1.75 | 1.75 | | . | | |
| PLACE1005481 | 2.22 | 1.41 | 1.51 | 2.73 | 2.46 | 3.04 | 1.87 | 2.00 | 2 | * | + | | |
| PLACE1005494 | 1.24 | 0.38 | 0.90 | 0.8 | 0.90 | 0.66 | 0.80 | 1.98 | 1.98 | | | | |
| PLACE1005495 | 4.56 | 1.60 | 1.71 | 3.4 | 2.67 | 2.72 | 2.06 | 1.93 | 1.93 | | | | |
| PLACE1005497 | 8.06 | 4.83 | 3.69 | 4.42 | 2.88 | 4.07 | 9.50 | 10.40 | 10.4 | | | * | + |
| PLACE1005499 | 4.76 | 1.36 | 1.66 | 2.69 | 4.07 | 3.13 | 5.56 | 5.51 | 5.51 | | | | |
| PLACE1005502 | 2.69 | 0.87 | 1.10 | 2.75 | 3.41 | 2.24 | 1.89 | 4.02 | 4.02 | | | | |
| PLACE1005513 | 1.27 | 0.71 | 0.80 | 3.5 | 2.88 | 3.38 | 1.95 | 3.18 | 3.18 | ** | + | * | + |
| PLACE1005515 | 2.84 | 0.81 | 0.90 | 1.12 | 0.96 | 1.43 | 2.38 | 3.90 | 3.9 | | | | |
| PLACE1005519 | 7.14 | 2.92 | 5.14 | 2.37 | 3.46 | 3.11 | 2.55 | 3.35 | 3.35 | | | | |
| PLACE1005526 | 2.06 | 1.07 | 1.41 | 1.41 | 2.39 | 1.85 | 1.31 | 2.23 | 2.23 | | | | |
| PLACE1005528 | 6.82 | 2.99 | 3.77 | 7.7 | 10.09 | 11.05 | 4.64 | 5.96 | 5.96 | * | + | | |
| PLACE1005530 | 4.98 | 2.54 | 2.80 | 2.85 | 5.04 | 3.55 | 3.48 | 2.83 | 2.83 | | | | |
| PLACE1005536 | 4.27 | 3.13 | 1.98 | 6.1 | 4.77 | 1.67 | 4.10 | 3.87 | 3.87 | | | | |
| PLACE1005539 | 3 | 1.66 | 1.31 | 3.17 | 3.20 | 2.66 | 1.69 | 3.05 | 3.05 | ** | + | ** | + |
| PLACE1005543 | 2.3 | 1.25 | 1.18 | 4 | 3.96 | 4.38 | 3.55 | 3.32 | 3.32 | ** | + | ** | + |
| PLACE1005544 | 6.06 | 3.23 | 2.89 | 3.81 | 4.11 | 4.35 | 4.12 | 5.12 | 5.12 | | | | |
| PLACE1005550 | 8.49 | 4.71 | 5.86 | 4.53 | 4.75 | 4.40 | 2.14 | 3.57 | 3.57 | | | | |
| PLACE1005554 | 1.55 | 0.76 | 0.94 | 1.77 | 1.45 | 1.38 | 2.99 | 1.56 | 1.56 | | | | |
| PLACE1005557 | 3.3 | 1.97 | 2.34 | 3.4 | 5.03 | 3.76 | 3.56 | 3.17 | 3.17 | | | | |
| PLACE1005563 | 1.99 | 2.09 | 0.76 | 1.69 | 2.10 | 1.89 | 2.11 | 1.69 | 1.69 | | | | |
| PLACE1005569 | 4.54 | 2.73 | 2.52 | 4.62 | 4.22 | 2.24 | 2.63 | 3.22 | 3.22 | | | | |
| PLACE1005574 | 1.43 | 0.92 | 0.87 | 2.29 | 2.41 | 2.10 | 0.45 | 0.99 | 0.99 | ** | + | | |
| PLACE1005584 | 1.32 | 0.88 | 0.93 | 1.31 | 1.40 | 1.67 | 1.68 | 4.67 | 4.67 | | | | |
| PLACE1005590 | 2.53 | 3.81 | 2.63 | 3.18 | 2.75 | 3.39 | 4.08 | 5.93 | 5.93 | | | * | + |
| PLACE1005595 | 2.91 | 2.55 | 3.00 | 2.96 | 2.39 | 3.53 | 3.75 | 3.64 | 3.64 | | | ** | + |
| PLACE1005601 | 2.77 | 1.99 | 2.02 | 2.52 | 2.79 | 3.50 | 2.97 | 3.86 | 3.86 | | | * | + |
| PLACE1005603 | 0.9 | 0.55 | 0.69 | 0.87 | 1.06 | 0.76 | 1.27 | 1.79 | 1.79 | | | * | + |
| PLACE1005604 | 4.18 | 2.56 | 1.82 | 4.89 | 4.83 | 6.27 | 2.39 | 1.93 | 1.93 | * | + | | |
| PLACE1005611 | 2.64 | 2.26 | 1.19 | 5.02 | 2.53 | 3.51 | 2.64 | 2.53 | 2.53 | | | | |
| PLACE1005622 | 2.15 | 1.96 | 1.00 | 2.49 | 2.91 | 2.25 | 1.48 | 2.00 | 2 | | | | |
| PLACE1005623 | 4.29 | 1.35 | 2.10 | 3.3 | 3.81 | 3.92 | 2.17 | 2.70 | 2.7 | | | | |
| PLACE1005630 | 6.26 | 3.63 | 2.27 | 4.66 | 6.06 | 5.41 | 4.45 | 5.87 | 5.87 | | | | |
| PLACE1005639 | 1.47 | 1.40 | 2.08 | 1.45 | 2.40 | 2.84 | 0.78 | 1.78 | 1.78 | | | | |
| PLACE1005646 | 5.91 | 4.51 | 5.24 | 4.63 | 5.74 | 5.46 | 4.51 | 5.47 | 5.47 | | | | |
| PLACE1005647 | 0.51 | 0.39 | 0.52 | 1.16 | 1.74 | 1.90 | 2.41 | 4.04 | 4.04 | ** | + | ** | + |
| PLACE1005648 | 5.72 | 4.93 | 6.25 | 15.18 | 16.23 | 16.45 | 5.58 | 7.21 | 7.21 | ** | + | | |
| PLACE1005653 | 3.3 | 1.90 | 0.82 | 3.94 | 5.11 | 4.03 | 2.85 | 2.07 | 2.07 | * | + | | |
| PLACE1005656 | 2.07 | 1.04 | 0.59 | 1.23 | 2.09 | 0.91 | 1.88 | 0.45 | 0.45 | | | | |
| PLACE1005659 | 4.14 | 1.56 | 2.46 | 2.97 | 4.17 | 2.22 | 1.44 | 2.31 | 2.31 | | | | |
| PLACE1005660 | 5.27 | 3.90 | 2.60 | 4.31 | 5.01 | 2.96 | 3.33 | 4.29 | 4.29 | | | | |
| PLACE1005664 | 4.13 | 4.07 | 4.07 | 5.57 | 5.47 | 4.07 | 5.14 | 6.25 | 6.25 | | | ** | + |
| PLACE1005666 | 0.97 | 1.45 | 1.51 | 3.22 | 3.91 | 4.93 | 3.26 | 2.77 | 2.77 | ** | + | ** | + |
| PLACE1005669 | 4.53 | 2.92 | 2.87 | 6.24 | 4.95 | 7.16 | 3.36 | 4.69 | 4.69 | * | + | | |

Table 313

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1005055 | 1.93 | 1.90 | 2.25 | 2.55 | 3.80 | 3.83 | 1.39 | 2.30 | 2.3 | • | + | | |
| PLACE1005066 | 3.73 | 3.53 | 2.95 | 3.62 | 2.74 | 3.71 | 4.65 | 6.92 | 6.92 | | | • | + |
| PLACE1005077 | 1.88 | 0.74 | 0.51 | 1.94 | 2.30 | 1.62 | 1.19 | 1.27 | 1.27 | | | | |
| PLACE1005085 | 5.35 | 2.26 | 1.94 | 7.82 | 9.01 | 6.89 | 4.04 | 4.10 | 4.1 | • | + | | |
| PLACE1005086 | 8.18 | 4.09 | 4.61 | 8.82 | 11.72 | 8.88 | 4.94 | 5.91 | 5.91 | | | | |
| PLACE1005088 | 48.83 | 27.68 | 29.69 | 27.61 | 39.82 | 34.65 | 26.01 | 25.68 | 25.68 | | | | |
| PLACE1005089 | 2.42 | 1.38 | 1.99 | 2.77 | 2.07 | 2.49 | 2.33 | 3.56 | 3.56 | | | | |
| PLACE1005101 | 6.75 | 6.64 | 8.03 | 8.45 | 9.96 | 12.39 | 8.67 | 10.11 | 10.11 | | | • | + |
| PLACE1005102 | 5.88 | 7.51 | 8.49 | 11.05 | 10.78 | 12.60 | 9.73 | 9.59 | 9.59 | • | + | • | + |
| PLACE1005108 | 5.63 | 4.27 | 3.64 | 12.01 | 12.87 | 10.10 | 5.64 | 5.46 | 5.46 | •• | + | | |
| PLACE1005110 | 6.84 | 3.16 | 2.29 | 5.61 | 4.42 | 2.27 | 2.47 | 3.96 | 3.96 | | | | |
| PLACE1005111 | 2.32 | 1.43 | 0.52 | 2.8 | 3.48 | 1.64 | 1.69 | 1.48 | 1.48 | | | | |
| PLACE1005123 | 20.53 | 8.57 | 10.06 | 12.54 | 14.07 | 10.45 | 7.24 | 8.30 | 8.3 | | | | |
| PLACE1005124 | 3.92 | 2.40 | 2.02 | 3.08 | 6.72 | 4.08 | 3.28 | 3.46 | 3.46 | | | | |
| PLACE1005128 | 10.6 | 9.42 | 9.74 | 12.9 | 15.61 | 15.03 | 14.09 | 17.89 | 17.89 | •• | + | •• | + |
| PLACE1005130 | 4.63 | 4.42 | 3.58 | 6.21 | 6.12 | 6.60 | 2.90 | 3.62 | 3.62 | •• | + | | |
| PLACE1005141 | 11.53 | 6.88 | 7.85 | 10.2 | 11.46 | 13.07 | 6.08 | 6.65 | 6.65 | | | | |
| PLACE1005146 | 2.66 | 2.45 | 2.31 | 3.79 | 4.23 | 2.90 | 1.91 | 2.35 | 2.35 | • | + | | |
| PLACE1005152 | 4.31 | 1.32 | 1.78 | 5.23 | 4.05 | 4.11 | 2.87 | 2.37 | 2.37 | | | | |
| PLACE1005157 | 3.17 | 1.71 | 2.58 | 3.61 | 2.97 | 3.04 | 1.83 | 2.24 | 2.24 | | | | |
| PLACE1005162 | 5.03 | 1.44 | 2.16 | 4.55 | 5.47 | 5.51 | 3.63 | 3.97 | 3.97 | | | | |
| PLACE1005170 | 1.73 | 0.31 | 0.62 | 1.61 | 1.26 | 1.41 | 1.34 | 1.72 | 1.72 | | | | |
| PLACE1005176 | 1.61 | 0.38 | 0.68 | 1.16 | 1.34 | 1.12 | 1.06 | 1.60 | 1.6 | | | | |
| PLACE1005181 | 0.5 | 0.24 | 0.53 | 1.19 | 0.87 | 2.59 | 0.77 | 1.26 | 1.26 | | | • | + |
| PLACE1005184 | 4.44 | 1.78 | 2.90 | 7.9 | 7.10 | 9.09 | 4.75 | 4.64 | 4.64 | •• | + | | |
| PLACE1005186 | 6.95 | 2.41 | 3.82 | 3.37 | 3.80 | 2.87 | 3.22 | 3.68 | 3.68 | | | | |
| PLACE1005187 | 3.14 | 1.53 | 1.03 | 3.09 | 5.30 | 4.21 | 2.97 | 2.82 | 2.82 | | | | |
| PLACE1005189 | 5.93 | 2.53 | 2.32 | 3.58 | 5.81 | 4.44 | 5.57 | 5.74 | 5.74 | | | | |
| PLACE1005193 | 6.13 | 3.49 | 3.63 | 4.29 | 4.51 | 4.47 | 3.64 | 4.00 | 4 | | | | |
| PLACE1005200 | 4.37 | 1.39 | 2.33 | 2.59 | 3.60 | 1.69 | 2.29 | 2.95 | 2.95 | | | | |
| PLACE1005206 | 2.34 | 0.51 | 1.37 | 1.54 | 2.19 | 3.01 | 1.80 | 1.98 | 1.98 | | | | |
| PLACE1005216 | 1.38 | 0.71 | 1.11 | 2.26 | 2.41 | 2.76 | 2.43 | 3.73 | 3.73 | •• | + | •• | + |
| PLACE1005223 | 4.29 | 2.34 | 2.64 | 6.04 | 7.76 | 7.97 | 4.06 | 6.10 | 6.1 | •• | + | | |
| PLACE1005225 | 19.66 | 8.09 | 9.52 | 16.05 | 21.00 | 13.76 | 8.27 | 9.44 | 9.44 | | | | |
| PLACE1005232 | 8.02 | 4.04 | 2.69 | 6.94 | 10.56 | 7.61 | 5.96 | 6.58 | 6.58 | | | | |
| PLACE1005239 | 5.38 | 1.20 | 2.07 | 5.01 | 3.78 | 2.93 | 2.36 | 3.31 | 3.31 | | | | |
| PLACE1005243 | 5.32 | 3.76 | 4.72 | 5.19 | 5.09 | 5.33 | 3.34 | 5.82 | 5.82 | | | | |
| PLACE1005250 | 3.75 | 1.12 | 1.85 | 3.16 | 3.89 | 3.16 | 2.16 | 2.84 | 2.84 | | | | |
| PLACE1005261 | 2.07 | 0.70 | 1.90 | 2.25 | 2.05 | 1.77 | 2.13 | 1.93 | 1.93 | | | | |
| PLACE1005266 | 1.9 | 0.95 | 1.09 | 2.57 | 2.39 | 2.64 | 2.14 | 1.90 | 1.9 | • | + | | |
| PLACE1005271 | 5.66 | 2.63 | 3.94 | 8.71 | 9.11 | 8.37 | 4.71 | 5.02 | 5.02 | •• | + | | |
| PLACE1005277 | 3.05 | 0.82 | 0.70 | 2.46 | 4.32 | 1.50 | 1.02 | 2.07 | 2.07 | | | | |
| PLACE1005287 | 6.59 | 3.30 | 3.94 | 10.35 | 15.42 | 7.57 | 8.69 | 8.45 | 8.45 | | | • | + |
| PLACE1005299 | 22.18 | 11.98 | 9.53 | 18.56 | 24.11 | 17.96 | 21.90 | 22.45 | 22.45 | | | | |
| PLACE1005305 | 5.96 | 2.44 | 4.52 | 8.17 | 10.96 | 9.42 | 8.88 | 11.22 | 11.22 | • | + | •• | + |
| PLACE1005307 | 3.74 | 1.42 | 2.86 | 4.85 | 5.32 | 3.53 | 2.69 | 4.11 | 4.11 | | | | |
| PLACE1005308 | 3.94 | 1.81 | 2.45 | 3.16 | 2.71 | 2.64 | 2.67 | 2.60 | 2.6 | | | | |
| PLACE1005313 | 1.8 | 1.22 | 2.93 | 1.89 | 0.89 | 2.76 | 1.70 | 1.69 | 1.69 | | | | |
| PLACE1005320 | 2.05 | 0.78 | 1.58 | 1.96 | 1.63 | 3.04 | 1.42 | 1.54 | 1.54 | | | | |
| PLACE1005327 | 3.57 | 2.45 | 2.12 | 2.64 | 6.29 | 3.81 | 4.41 | 6.45 | 6.45 | | | • | + |
| PLACE1005331 | 4 | 2.27 | 3.11 | 3.34 | 6.04 | 3.03 | 3.28 | 2.86 | 2.86 | | | | |
| PLACE1005335 | 9.31 | 5.05 | 4.18 | 8.68 | 7.24 | 5.98 | 5.53 | 6.95 | 6.95 | | | | |
| PLACE1005336 | 3.13 | 1.45 | 2.61 | 5.52 | 6.69 | 4.80 | 4.00 | 4.81 | 4.81 | • | + | • | + |
| PLACE1005351 | 30.75 | 16.28 | 19.31 | 14.85 | 14.56 | 18.13 | 32.39 | 30.68 | 30.68 | | | | |
| PLACE1005366 | 3.38 | 2.74 | 2.56 | 10.21 | 9.37 | 10.62 | 9.15 | 9.50 | 9.5 | •• | + | •• | + |
| PLACE1005373 | 4.26 | 1.58 | 2.70 | 3.39 | 2.69 | 4.82 | 2.63 | 3.29 | 3.29 | | | | |

Table 312

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1004743 | 2.83 | 1.69 | 1.62 | 2.65 | 2.30 | 3.35 | 1.64 | 2.59 | 2.59 | | | | |
| PLACE1004751 | 3.88 | 2.76 | .2.71 | 4.3 | 4.81 | 6.07 | 2.16 | 4.03 | 4.03 | • | + | | |
| PLACE1004757 | 6.62 | 2.79 | 3.38 | 5.64 | 5.36 | 5.13 | 4.59 | 3.33 | 3.33 | | | | |
| PLACE1004761 | 1.53 | 0.69 | 0.99 | 1.89 | 2.90 | 1.43 | 1.17 | 2.01 | 2.01 | | | | |
| PLACE1004773 | 6.07 | 1.81 | 3.15 | 5.28 | 4.05 | 5.04 | 3.00 | 3.37 | 3.37 | | | | |
| PLACE1004775 | 0.59 | 0.48 | 0.41 | 0.54 | 0.33 | 0.45 | 0.35 | 1.11 | 1.11 | | | | |
| PLACE1004777 | 2.87 | 1.56 | 1.63 | 3.6 | 3.28 | 3.27 | 3.12 | 2.18 | 2.18 | • | + | | |
| PLACE1004793 | 1.91 | 0.67 | 0.75 | 1.6 | 1.01 | 2.08 | 1.33 | 1.74 | 1.74 | | | | |
| PLACE1004796 | 11.15 | 4.76 | 6.53 | 15.2 | 11.67 | 18.12 | 12.53 | 11.15 | 11.15 | • | + | | |
| PLACE1004804 | 2.49 | 2.83 | 3.47 | 3.45 | 3.93 | 5.58 | 2.84 | 4.15 | 4.15 | | | | |
| PLACE1004813 | 1.83 | 1.78 | 1.19 | 2.06 | 4.34 | 2.04 | 2.93 | 2.61 | 2.61 | | | •• | + |
| PLACE1004814 | 15.6 | 8.20 | 7.30 | 20.97 | 26.56 | 22.14 | 11.65 | 11.36 | 11.36 | • | + | | |
| PLACE1004815 | 2.09 | 1.04 | 1.32 | 4.73 | 4.30 | 3.56 | 2.27 | 2.36 | 2.36 | •• | + | • |
| PLACE1004816 | 3.22 | 1.11 | 2.11 | 2.58 | 2.27 | 3.19 | 1.56 | 4.07 | 4.07 | | | | |
| PLACE1004824 | 10.16 | 4.47 | 7.27 | 17.15 | 18.66 | 21.40 | 8.53 | 11.08 | 11.08 | •• | + | | |
| PLACE1004827 | 3.25 | 1.26 | 2.36 | 5.76 | 5.15 | 4.86 | 3.26 | 3.82 | 3.82 | •• | + | | |
| PLACE1004836 | 2.02 | 0.78 | 1.32 | 3.29 | 3.51 | 3.51 | 1.36 | 2.69 | 2.69 | •• | + | | |
| PLACE1004838 | 3.17 | 2.09 | 1.89 | 2.78 | 2.46 | 3.36 | 1.52 | 3.28 | 3.28 | | | | |
| PLACE1004840 | 1.23 | 0.56 | 0.64 | 2.27 | 3.76 | 2.10 | 1.40 | 1.24 | 1.24 | • | + | | |
| PLACE1004842 | 5.48 | 1.99 | 1.07 | 1.39 | 1.40 | 2.34 | 2.69 | 3.06 | 3.06 | | | | |
| PLACE1004850 | 3.11 | 1.83 | 1.19 | 2.34 | 1.99 | 1.83 | 2.00 | 3.44 | 3.44 | | | | |
| PLACE1004868 | 1.78 | 1.97 | 1.38 | 1.05 | 1.30 | 0.94 | 1.18 | 1.52 | 1.52 | • | - | | |
| PLACE1004885 | 4.12 | 2.86 | 3.03 | 6.17 | 4.95 | 6.21 | 2.81 | 3.69 | 3.69 | • | + | | |
| PLACE1004886 | 1.77 | 1.59 | 1.70 | 1.43 | 1.55 | 1.82 | 2.32 | 4.30 | 4.3 | | | • | + |
| PLACE1004887 | 25.24 | 11.67 | 14.76 | 21.81 | 38.02 | 28.05 | 8.65 | 10.31 | 10.31 | | | | |
| PLACE1004896 | 2.33 | 1.72 | 1.45 | 4.61 | 4.55 | 3.16 | 5.89 | 7.01 | 7.01 | • | + | •• | + |
| PLACE1004900 | 9.03 | 4.30 | 5.53 | 9.31 | 10.97 | 9.80 | 5.74 | 6.69 | 6.69 | | | | |
| PLACE1004902 | 15.98 | 5.16 | 8.41 | 6.64 | 13.40 | 8.82 | 7.56 | 8.91 | 8.91 | | | | |
| PLACE1004904 | 2.63 | 1.32 | 1.15 | 1.84 | 2.37 | 1.90 | 3.74 | 3.50 | 3.5 | | | • | + |
| PLACE1004911 | 1.14 | 3.11 | 1.00 | 4.23 | 0.30 | 0.65 | 0.27 | 1.36 | 1.36 | | | | |
| PLACE1004913 | 2.14 | 1.21 | 1.21 | 2.7 | 1.96 | 3.02 | 1.97 | 4.39 | 4.39 | | | | |
| PLACE1004918 | 1.11 | 0.31 | 1.10 | 1.32 | 1.60 | 1.48 | 0.91 | 1.02 | 1.02 | | | | |
| PLACE1004930 | 3.51 | 2.35 | 1.88 | 1.71 | 2.51 | 2.60 | 1.12 | 1.41 | 1.41 | | | | |
| PLACE1004934 | 2.04 | 1.42 | 1.26 | 1.7 | 2.74 | 2.49 | 1.45 | 1.52 | 1.52 | | | | |
| PLACE1004937 | 5.11 | 2.46 | 1.95 | 3.63 | 3.54 | 3.36 | 2.75 | 2.15 | 2.15 | | | | |
| PLACE1004949 | 4.03 | 1.71 | 2.54 | 6.88 | 7.76 | 8.45 | 5.04 | 9.82 | 9.82 | •• | + | • | + |
| PLACE1004969 | 3.48 | 2.29 | 1.51 | 2.73 | 3.17 | 3.01 | 2.31 | 4.32 | 4.32 | | | | |
| PLACE1004970 | 0.79 | 0.82 | 0.40 | 0.36 | 1.00 | 0.91 | 0.81 | 2.69 | 2.69 | | | | |
| PLACE1004972 | 1.78 | 1.50 | 1.56 | 2.23 | 2.38 | 3.07 | 1.16 | 2.50 | 2.5 | • | + | | |
| PLACE1004974 | 3.63 | 3.03 | 1.68 | 3.41 | 3.31 | 2.59 | 1.64 | 1.70 | 1.7 | | | | |
| PLACE1004975 | 4.46 | 3.12 | 2.44 | 4.13 | 3.11 | 5.49 | 3.51 | 3.95 | 3.95 | | | | |
| PLACE1004979 | 4.8 | 5.17 | 3.63 | 8.89 | 10.47 | 10.51 | 5.50 | 6.33 | 6.33 | •• | + | • | + |
| PLACE1004982 | 12.69 | 7.06 | 8.29 | 13.78 | 13.06 | 8.17 | 7.03 | 8.87 | 8.87 | | | | |
| PLACE1004985 | 2.12 | 0.35 | 0.79 | 2.05 | 1.96 | 1.11 | 0.99 | 3.21 | 3.21 | | | | |
| PLACE1005003 | 3.67 | 1.05 | 1.88 | 1.3 | 2.66 | 1.79 | 0.59 | 2.43 | 2.43 | | | | |
| PLACE1005004 | 1.24 | 1.06 | 1.30 | 1.55 | 1.31 | 1.17 | 1.68 | 1.83 | 1.83 | | | •• | + |
| PLACE1005005 | 8.08 | 4.02 | 3.41 | 8.61 | 8.51 | 8.54 | 5.01 | 5.29 | 5.29 | | | | |
| PLACE1005011 | 2.2 | 1.69 | 2.79 | 3 | 3.06 | 5.33 | 3.11 | 2.57 | 2.57 | | | | |
| PLACE1005026 | 2.34 | 1.90 | 2.06 | 1.86 | 2.01 | 2.93 | 1.82 | 1.53 | 1.53 | | | • | - |
| PLACE1005027 | 4.99 | 3.43 | 4.26 | 7.85 | 11.24 | 9.53 | 3.37 | 5.57 | 5.57 | •• | + | | |
| PLACE1005031 | 6.43 | 2.62 | 2.97 | 5.45 | 4.09 | 3.20 | 3.04 | 3.84 | 3.84 | | | | |
| PLACE1005036 | 7.51 | 3.86 | 5.10 | 9.33 | 12.02 | 7.99 | 3.66 | 4.98 | 4.98 | | | | |
| PLACE1005041 | 0.87 | 0.69 | 0.58 | 1.76 | 1.87 | 1.43 | 1.58 | 1.91 | 1.91 | •• | + | •• | + |
| PLACE1005046 | 7.09 | 3.32 | 3.54 | 11.1 | 10.13 | 10.18 | 4.94 | 5.99 | 5.99 | •• | + | | |
| PLACE1005047 | 3.57 | 1.97 | 1.47 | 3.2 | 3.87 | 3.39 | 2.49 | 3.04 | 3.04 | | | | |
| PLACE1005052 | 4.36 | 2.90 | 3.32 | 3.11 | 2.49 | 4.07 | 4.21 | 4.75 | 4.75 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1004441 | 3.25 | 1.90 | 2.33 | 4.32 | 4.15 | 5.16 | 3.84 | 4.52 | 4.52 | * | + | * | + |
| PLACE1004446 | 1.76 | 2.09 | -0.72 | 1.34 | 1.42 | 1.87 | 2.28 | 2.32 | 2.32 | | | | |
| PLACE1004450 | 0.76 | 0.23 | 0.38 | 0.96 | 1.30 | 0.99 | 0.73 | 0.72 | 0.72 | * | + | | |
| PLACE1004451 | 2.04 | 1.05 | 0.94 | 1.87 | 2.71 | 1.33 | 1.83 | 2.40 | 2.4 | | | | |
| PLACE1004456 | 13.14 | 7.90 | 8.58 | 15.19 | 13.06 | 9.85 | 9.75 | 13.11 | 13.11 | | | | |
| PLACE1004458 | 1.13 | 0.48 | 0.38 | 2.8 | 2.09 | 3.55 | 9.05 | 9.62 | 9.62 | * | + | ** | + |
| PLACE1004460 | 1.24 | 0.45 | 0.57 | 1.15 | 1.35 | 1.69 | 1.34 | 1.71 | 1.71 | | | * | + |
| PLACE1004467 | 6.23 | 3.77 | 6.46 | 8.7 | 9.58 | 9.65 | 5.25 | 4.76 | 4.76 | * | + | | |
| PLACE1004471 | 7.06 | 5.28 | 5.80 | 10.51 | 12.81 | 16.26 | 6.17 | 7.08 | 7.08 | * | + | | |
| PLACE1004473 | 1.57 | 1.48 | 1.06 | 1.91 | 1.92 | 2.41 | 1.84 | 1.43 | 1.43 | * | + | | |
| PLACE1004475 | 17.9 | 8.89 | 9.13 | 27.5 | 24.29 | 13.71 | 28.08 | 20.33 | 20.33 | | | * | + |
| PLACE1004482 | 2.18 | 1.39 | 1.16 | 1.98 | 2.90 | 3.51 | 2.75 | 3.78 | 3.78 | | | * | + |
| PLACE1004491 | 0.74 | 0.46 | 0.72 | 0.47 | 1.01 | 0.56 | 0.69 | 1.94 | 1.94 | | . | | |
| PLACE1004492 | 33.34 | 16.09 | 17.54 | 17.67 | 22.65 | 21.39 | 20.85 | 24.45 | 24.45 | | | | |
| PLACE1004506 | 5.1 | 3.77 | 3.89 | 3.53 | 5.30 | 4.79 | 5.63 | 7.41 | 7.41 | | | * | + |
| PLACE1004507 | 2.94 | 1.98 | 2.25 | 1.75 | 2.11 | 1.80 | 2.62 | 3.67 | 3.67 | | | | |
| PLACE1004510 | 2.01 | 2.57 | 2.33 | 4.62 | 4.58 | 4.58 | 3.18 | 2.57 | 2.57 | ** | + | | |
| PLACE1004516 | 1.04 | 0.43 | 0.32 | 0.6 | 0.82 | 1.51 | 0.69 | 1.14 | 1.14 | | | | |
| PLACE1004518 | -5.88 | 3.35 | 1.73 | 3.03 | 3.63 | 1.95 | 4.27 | 3.46 | 3.46 | | | | |
| PLACE1004519 | 3.55 | 1.36 | 2.17 | 1.53 | 2.33 | 1.77 | 1.26 | 1.42 | 1.42 | | | | |
| PLACE1004520 | 4.8 | 1.73 | 3.29 | 3.58 | 4.49 | 2.98 | 3.20 | 4.60 | 4.6 | | | | |
| PLACE1004530 | 7.81 | 5.59 | 5.82 | 2.93 | 4.17 | 2.72 | 3.17 | 3.36 | 3.36 | * | - | * | - |
| PLACE1004545 | 0.98 | 1.24 | 0.71 | 1.02 | 1.35 | 1.28 | 1.23 | 1.48 | 1.48 | | | | |
| PLACE1004547 | 3.48 | 2.58 | 2.62 | 3.89 | 3.59 | 4.14 | 3.27 | 6.00 | 6 | * | + | | |
| PLACE1004548 | 5.32 | 3.02 | 2.13 | 5.34 | 7.57 | 7.29 | 2.74 | 4.90 | 4.9 | | | | |
| PLACE1004550 | 4.75 | 3.89 | 2.55 | 4.32 | 5.77 | 4.11 | 3.73 | 5.54 | 5.54 | | | | |
| PLACE1004551 | 2.21 | 1.18 | 1.01 | 2.32 | 3.16 | 1.67 | 1.47 | 1.73 | 1.73 | | | | |
| PLACE1004559 | 1.69 | 0.68 | 1.41 | 2.2 | 2.41 | 1.95 | 1.58 | 1.77 | 1.77 | * | + | | |
| PLACE1004562 | 7.92 | 4.63 | 4.61 | 12.8 | 13.69 | 12.24 | 11.70 | 16.91 | 16.91 | ** | + | * | + |
| PLACE1004564 | 5.08 | 3.48 | 2.94 | 3.43 | 4.16 | 2.75 | 2.50 | 3.03 | 3.03 | | | | |
| PLACE1004604 | 1.61 | 1.65 | 0.87 | 1.96 | 1.66 | 1.23 | 6.31 | 2.27 | 2.27 | | | | |
| PLACE1004611 | 6.51 | 4.71 | 3.22 | 13.38 | 14.72 | 11.15 | 6.91 | 6.89 | 6.89 | ** | + | | |
| PLACE1004629 | 3.8 | 3.23 | 3.16 | 7.62 | 7.80 | 6.85 | 5.92 | 7.19 | 7.19 | ** | + | ** | + |
| PLACE1004630 | 4.43 | 7.59 | 4.92 | 4.3 | 3.84 | 5.63 | 3.88 | 4.82 | 4.82 | | | | |
| PLACE1004637 | 9.71 | 8.66 | 5.16 | 8.97 | 5.26 | 6.98 | 6.87 | 7.85 | 7.85 | | | | |
| PLACE1004645 | 34.24 | 15.91 | 17.01 | 26.16 | 30.73 | 32.52 | 15.81 | 17.34 | 17.34 | | | | |
| PLACE1004646 | 3.38 | 1.74 | 3.32 | 3.28 | 4.81 | 3.28 | 2.79 | 2.82 | 2.82 | | | | |
| PLACE1004648 | 14.4 | 8.71 | 8.36 | 10.69 | 11.92 | 11.82 | 11.67 | 15.16 | 15.16 | | | | |
| PLACE1004655 | 41.73 | 23.86 | 25.42 | 40 | 42.96 | 45.63 | 19.14 | 24.74 | 24.74 | | | | |
| PLACE1004658 | 4.07 | 3.17 | 2.80 | 4.22 | 4.91 | 5.38 | 4.38 | 3.84 | 3.84 | * | + | | |
| PLACE1004664 | 2.14 | 1.15 | 0.86 | 2.2 | 2.05 | 3.93 | 1.74 | 1.79 | 1.79 | | | | |
| PLACE1004672 | 11.36 | 7.67 | 9.44 | 13.22 | 15.37 | 20.21 | 6.56 | 12.23 | 12.23 | * | + | | |
| PLACE1004674 | 6.89 | 4.27 | 3.73 | 8.23 | 11.59 | 6.63 | 7.24 | 9.33 | 9.33 | | | * | + |
| PLACE1004681 | 5.36 | 2.49 | 2.37 | 3.93 | 6.34 | 2.28 | 3.03 | 2.81 | 2.81 | | | | |
| PLACE1004686 | 4.25 | 1.52 | 2.69 | 8.28 | 8.25 | 8.23 | 3.83 | 5.37 | 5.37 | ** | + | | |
| PLACE1004690 | 27.35 | 18.33 | 25.68 | 19.28 | 26.77 | 23.31 | 7.55 | 15.04 | 15.04 | | | * | - |
| PLACE1004691 | 4.78 | 2.55 | 2.69 | 4.7 | 7.55 | 6.34 | 2.68 | 5.61 | 5.61 | | | | |
| PLACE1004693 | 3.07 | 1.09 | 1.84 | 2.44 | 2.98 | 3.35 | 2.53 | 3.19 | 3.19 | | | | |
| PLACE1004701 | 23.69 | 11.94 | 19.76 | 25.99 | 21.50 | 33.00 | 23.49 | 24.31 | 24.31 | | | | |
| PLACE1004705 | 5.61 | 4.43 | 3.93 | 4.87 | 5.07 | 5.49 | 3.83 | 4.06 | 4.06 | | | | |
| PLACE1004708 | 9.98 | 7.05 | 4.96 | 7.36 | 17.22 | 7.73 | 12.21 | 12.77 | 12.77 | | | * | + |
| PLACE1004716 | 5.47 | 2.91 | 3.32 | 5.79 | 8.69 | 5.11 | 4.23 | 4.07 | 4.07 | | | | |
| PLACE1004722 | 1.53 | 1.35 | 1.55 | 1.7 | 3.73 | 3.67 | 0.90 | 2.30 | 2.3 | | | | |
| PLACE1004736 | 16.73 | 9.74 | 14.43 | 13.11 | 17.99 | 18.80 | 11.66 | 17.15 | 17.15 | | | | |
| PLACE1004737 | 2.18 | 1.67 | 1.79 | 1.43 | 3.14 | 3.32 | 1.37 | 1.80 | 1.8 | | | | |
| PLACE1004740 | 6.4 | 3.17 | 4.45 | 6.16 | 4.57 | 7.19 | 5.04 | 5.92 | 5.92 | | | | |

Table 310

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1004104 | 2.15 | 1.27 | 0.85 | 1.43 | 1.39 | 2.13 | 1.09 | 2.01 | 2.01 | | | | |
| PLACE1004113 | 4.08 | 1.68 | -3.31 | 4.6 | 4.46 | 4.54 | 3.36 | 3.05 | 3.05 | | | | |
| PLACE1004114 | 2.54 | 0.84 | 0.51 | 1.58 | 2.53 | 1.82 | 2.42 | 1.88 | 1.88 | | | | |
| PLACE1004118 | 1.98 | 1.29 | 1.42 | 1.63 | 4.01 | 2.38 | 1.61 | 2.11 | 2.11 | | | | |
| PLACE1004128 | 12.83 | 9.07 | 9.04 | 8.02 | 8.50 | 9.63 | 5.06 | 6.17 | 6.17 | | | • | - |
| PLACE1004130 | 2.24 | 2.05 | 1.32 | 1.83 | 3.44 | 3.33 | 2.12 | 1.72 | 1.72 | | | | |
| PLACE1004149 | 18 | 9.56 | 12.62 | 22.09 | 23.13 | 25.79 | 15.85 | 17.31 | 17.31 | • | + | | |
| PLACE1004156 | 8.66 | 4.78 | 4.97 | 11.23 | 13.14 | 12.83 | 5.87 | 8.14 | 8.14 | • | + | | |
| PLACE1004160 | 31.97 | 23.56 | 27.55 | 20.37 | 16.69 | 25.95 | 28.83 | 35.50 | 35.5 | | | | |
| PLACE1004161 | 12.19 | 6.98 | 6.65 | 7.81 | 8.30 | 9.68 | 8.49 | 8.65 | 8.65 | | | | |
| PLACE1004166 | 10.59 | 4.49 | 3.61 | 8.56 | 19.40 | 8.04 | 5.20 | 7.58 | 7.58 | | | | |
| PLACE1004168 | 9.22 | 3.40 | 4.94 | 7.74 | 9.05 | 6.39 | 5.52 | 5.88 | 5.88 | | | | |
| PLACE1004170 | 0.56 | 0.65 | 1.17 | 2.02 | 1.70 | 2.28 | 1.72 | 2.24 | 2.24 | •• | + | •• | + |
| PLACE1004178 | 5.68 | 2.50 | 3.59 | 4.97 | 6.58 | 6.01 | 4.61 | 7.20 | 7.2 | | | | |
| PLACE1004183 | 4.44 | 2.26 | 4.45 | 5.52 | 5.64 | 5.63 | 4.08 | 3.85 | 3.85 | | | | |
| PLACE1004197 | 1.06 | 1.17 | 1.74 | 1.07 | 1.49 | 1.13 | 2.10 | 1.67 | 1.67 | | | | |
| PLACE1004199 | 9.96 | 6.47 | 8.63 | 4.5 | 6.39 | 5.99 | 10.80 | 9.20 | 9.2 | | | | |
| PLACE1004203 | 6.09 | 3.61 | 5.37 | 4.74 | 4.70 | 4.68 | 5.77 | 5.62 | 5.62 | | | | |
| PLACE1004242 | 7.53 | 2.60 | 2.25 | 8.1 | 9.90 | 6.46 | 4.60 | 5.49 | 5.49 | . | | . | |
| PLACE1004249 | 25.51 | 14.54 | 13.20 | 20.9 | 26.96 | 19.21 | 17.71 | 21.13 | 21.13 | | | | |
| PLACE1004255 | 1.02 | 0.75 | 0.36 | 0.86 | 1.57 | 1.36 | 0.69 | 1.07 | 1.07 | | | | |
| PLACE1004256 | 4.42 | 1.01 | 3.09 | 9.24 | 13.36 | -13.94 | 12.44 | 10.96 | 10.96 | •• | + | •• | + |
| PLACE1004257 | 4.54 | 1.21 | 1.79 | 4.96 | 4.55 | 4.58 | 3.59 | 4.84 | 4.84 | | | | |
| PLACE1004258 | 3.59 | 2.38 | 2.35 | 2.98 | 2.70 | 2.85 | 3.20 | 2.02 | 2.02 | | | | |
| PLACE1004270 | 3.93 | 3.24 | 3.36 | 3.85 | 4.28 | 6.05 | 3.70 | 3.05 | 3.05 | | | | |
| PLACE1004272 | 4.04 | 2.85 | 3.28 | 3.85 | 5.74 | 5.17 | 3.42 | 6.23 | 6.23 | | | | |
| PLACE1004273 | 83.7 | 57.27 | 49.34 | 101.5 | 84.19 | 78.07 | 49.24 | 46.63 | 46.63 | | | | |
| PLACE1004274 | 2.95 | 0.92 | 1.52 | 1.53 | 2.26 | 1.62 | 1.54 | 1.70 | 1.7 | | | | |
| PLACE1004277 | 4.89 | 3.63 | 3.77 | 5.98 | 6.33 | 5.84 | 3.49 | 5.35 | 5.35 | • | + | | |
| PLACE1004279 | 4.14 | 2.37 | 2.56 | 4.12 | 4.89 | 5.01 | 2.41 | 5.41 | 5.41 | | | | |
| PLACE1004282 | 4.87 | 1.71 | 2.16 | 3.7 | 2.78 | 3.26 | 3.33 | 4.30 | 4.3 | | | | |
| PLACE1004284 | 5.6 | 3.43 | 5.55 | 7.94 | 7.12 | 9.08 | 5.18 | 6.08 | 6.08 | • | + | | |
| PLACE1004289 | 4.45 | 2.76 | 2.32 | 4.87 | 4.64 | 6.03 | 3.57 | 3.74 | 3.74 | | | | |
| PLACE1004299 | 3.82 | 1.87 | 1.73 | 3.07 | 2.88 | 4.42 | 3.05 | 2.95 | 2.95 | | | | |
| PLACE1004302 | 2.2 | 0.86 | 0.90 | 1.74 | 3.32 | 2.03 | 1.19 | 1.35 | 1.35 | | | | |
| PLACE1004305 | 3.85 | 2.26 | 1.59 | 1.85 | 1.24 | 2.43 | 2.28 | 2.58 | 2.58 | | | | |
| PLACE1004316 | 5.43 | 2.71 | 3.07 | 1.96 | 3.30 | 2.21 | 2.72 | 4.32 | 4.32 | | | | |
| PLACE1004322 | 1.43 | 0.69 | 0.73 | 1.49 | 2.28 | 1.46 | 1.11 | 2.06 | 2.06 | | | | |
| PLACE1004325 | 13.88 | 6.16 | 7.35 | 9.82 | 9.01 | 12.35 | 11.00 | 10.37 | 10.37 | | | | |
| PLACE1004332 | 3.01 | 1.40 | 1.75 | 1.66 | 1.82 | 2.98 | 2.54 | 3.00 | 3 | | | | |
| PLACE1004336 | 9.91 | 5.69 | 5.62 | 10.43 | 10.12 | 10.42 | 6.74 | 8.77 | 8.77 | | | | |
| PLACE1004346 | 3.07 | 2.03 | 1.73 | 2.75 | 2.78 | 2.82 | 1.63 | 2.50 | 2.5 | | | | |
| PLACE1004358 | 17.58 | 10.51 | 10.45 | 12.26 | 12.55 | 14.79 | 12.38 | 16.11 | 16.11 | | | | |
| PLACE1004376 | 21.68 | 10.31 | 10.00 | 13.3 | 12.08 | 12.35 | 12.00 | 16.69 | 16.69 | | | | |
| PLACE1004384 | 3.8 | 1.61 | 2.13 | 4.74 | 4.70 | 5.37 | 3.12 | 3.81 | 3.81 | • | + | | |
| PLACE1004385 | 1.9 | 0.86 | 0.50 | 0.57 | 1.48 | 1.53 | 0.60 | 1.25 | 1.25 | | | | |
| PLACE1004388 | 3.6 | 1.83 | 1.85 | 3.69 | 4.57 | 4.12 | 1.57 | 1.95 | 1.95 | | | | |
| PLACE1004405 | 0.61 | 1.07 | 0.82 | 0.21 | 0.91 | 1.17 | 2.14 | 2.86 | 2.86 | | | •• | + |
| PLACE1004407 | 5.17 | 3.33 | 4.50 | 6.41 | 4.17 | 7.01 | 4.80 | 3.58 | 3.58 | • | | | |
| PLACE1004424 | 1.66 | 0.59 | 0.46 | 0.66 | 0.44 | 2.14 | 0.23 | 0.46 | 0.46 | | | | |
| PLACE1004425 | 1.47 | 0.52 | 1.48 | 2.94 | 3.61 | 2.12 | 1.72 | 2.14 | 2.14 | • | + | | |
| PLACE1004427 | 2.86 | 1.31 | 1.07 | 1.87 | 2.05 | 1.81 | 1.96 | 3.44 | 3.44 | | | | |
| PLACE1004428 | 3.96 | 2.20 | 1.76 | 4.03 | 5.57 | 4.86 | 3.58 | 3.24 | 3.24 | | | | |
| PLACE1004433 | 6.32 | 3.82 | 4.97 | 5.63 | 4.68 | 5.19 | 2.95 | 4.99 | 4.99 | | | | |
| PLACE1004435 | 7.56 | 3.49 | 4.09 | 10.74 | 10.16 | 12.36 | 5.74 | 11.13 | 11.13 | • | + | | |
| PLACE1004437 | 7.97 | 3.59 | 4.68 | 4.42 | 7.20 | 5.02 | 5.17 | 3.07 | 3.07 | | + | | |

## Table 309

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1003660 | 3.6 | 2.90 | 2.17 | 3.69 | 3.98 | 5.22 | 2.65 | 3.15 | 3.15 | | | | |
| PLACE1003669 | 3.72 | 1.83 | 1.76 | 4.6 | 5.24 | 5.00 | 3.90 | 4.38 | 4.38 | * | + | | |
| PLACE1003670 | 15.52 | 7.07 | 8.39 | 9.52 | 9.26 | 10.68 | 8.82 | 8.03 | 8.03 | | | | |
| PLACE1003671 | 4.94 | 3.13 | 2.14 | 3.75 | 4.23 | 3.08 | 3.20 | 4.09 | 4.09 | | | | |
| PLACE1003697 | 3.08 | 0.80 | 1.06 | 3.54 | 2.83 | 2.50 | 7.26 | 8.03 | 8.03 | | | ** | + |
| PLACE1003704 | 11.2 | 5.78 | 7.63 | 14.43 | 11.92 | 13.54 | 6.97 | 9.55 | 9.55 | * | + | | |
| PLACE1003709 | 4.98 | 0.98 | 1.82 | 0.79 | 0.50 | 1.26 | 1.00 | 1.96 | 1.96 | | | | |
| PLACE1003711 | 5.06 | 3.03 | 2.94 | 3.49 | 4.07 | 3.66 | 3.26 | 4.30 | 4.3 | | | | |
| PLACE1003723 | 4.06 | 2.93 | 3.32 | 6.92 | 5.34 | 6.03 | 4.19 | 5.65 | 5.65 | ** | + | * | + |
| PLACE1003724 | 9.61 | 5.81 | 6.68 | 10.85 | 14.36 | 13.13 | 7.86 | 7.40 | 7.4 | * | + | | |
| PLACE1003737 | 1.82 | 0.70 | 1.20 | 1.4 | 2.78 | 1.47 | 0.99 | 1.14 | 1.14 | | | | |
| PLACE1003738 | 4.42 | 2.23 | 2.32 | 2.25 | 3.92 | 3.77 | 2.75 | 4.94 | 4.94 | | | | |
| PLACE1003742 | 4.22 | 2.78 | 3.39 | 5.61 | 5.88 | 6.94 | 5.65 | 8.11 | 8.11 | * | + | p | + |
| PLACE1003744 | 10.38 | 5.06 | 4.96 | 6 | 6.16 | 5.58 | 7.58 | 7.15 | 7.15 | | | | |
| PLACE1003758 | 2.34 | 1.24 | 1.52 | 3.36 | 2.67 | 2.23 | 1.96 | 3.95 | 3.95 | | | | |
| PLACE1003760 | 12.25 | 10.24 | 12.40 | 34.22 | 35.40 | 36.07 | 24.12 | 29.73 | 29.73 | ** | + | ** | + |
| PLACE1003762 | 3.15 | 2.22 | 1.75 | 4.15 | 5.03 | 5.81 | 2.19 | 3.25 | 3.25 | * | + | | |
| PLACE1003765 | 3.6 | 2.58 | 2.17 | 4.49 | 5.32 | 6.00 | 3.44 | 2.48 | 2.48 | * | + | | |
| PLACE1003768 | 2.32 | 0.82 | 0.97 | 3.88 | 3.45 | 2.85 | 1.41 | 2.13 | 2.13 | * | + | | |
| PLACE1003771 | 1.14 | 0.42 | 0.47 | 3.82 | 4.60 | 4.57 | 2.76 | 2.88 | 2.88 | ** | + | ** | + |
| PLACE1003772 | 15.91 | 10.99 | 11.28 | 22.4 | 31.67 | 17.46 | 9.36 | 14.35 | 14.35 | | | | |
| PLACE1003783 | 1.42 | 1.64 | 0.56 | 2.3 | 1.57 | 1.94 | 2.32 | 2.86 | 2.86 | | | * | + |
| PLACE1003784 | 1.03 | 0.77 | 0.68 | 0.97 | 1.55 | 1.05 | 1.26 | 0.82 | 0.82 | | | | |
| PLACE1003788 | 1.09 | 0.76 | 0.74 | 1.58 | 0.81 | 1.20 | 1.20 | 1.12 | 1.12 | | | | |
| PLACE1003795 | 3.57 | 3.15 | 3.29 | 4.82 | 6.11 | 5.73 | 4.14 | 3.97 | 3.97 | ** | + | ** | + |
| PLACE1003827 | 4.25 | 3.25 | 4.26 | 3.97 | 4.73 | 4.26 | 4.86 | 4.32 | 4.32 | | | | |
| PLACE1003833 | 5.49 | 4.93 | 3.72 | 7.29 | 6.79 | 7.39 | 4.43 | 6.36 | 6.36 | * | + | | |
| PLACE1003839 | 15.63 | 9.41 | 9.25 | 19.2 | 21.48 | 17.62 | 11.21 | 10.43 | 10.43 | * | + | | |
| PLACE1003845 | 7.01 | 4.24 | 4.12 | 7.35 | 7.87 | 5.86 | 10.74 | 9.90 | 9.9 | | | ** | + |
| PLACE1003850 | 8.77 | 5.05 | 5.31 | 6.16 | 11.18 | 6.64 | 4.92 | 6.94 | 6.94 | | | | |
| PLACE1003852 | 1.98 | 0.95 | 1.19 | 2.52 | 2.43 | 1.55 | 2.10 | 2.14 | 2.14 | | | | |
| PLACE1003858 | 1.86 | 1.56 | 1.42 | 0.9 | 3.73 | 1.64 | 1.18 | 2.61 | 2.61 | | | | |
| PLACE1003861 | 3.4 | 2.90 | 2.88 | 4.73 | 4.58 | 4.45 | 3.62 | 4.50 | 4.5 | ** | + | * | + |
| PLACE1003864 | 2.18 | 1.73 | 1.70 | 2.15 | 2.33 | 2.94 | 1.58 | 1.90 | 1.9 | | | | |
| PLACE1003870 | 6.85 | 4.56 | 2.90 | 9.94 | 13.82 | 9.81 | 3.57 | 5.78 | 5.78 | * | + | | |
| PLACE1003885 | 3.97 | 2.09 | 1.62 | 4.09 | 4.19 | 2.32 | 1.33 | 1.78 | 1.78 | | | | |
| PLACE1003886 | 6.25 | 3.53 | 4.72 | 4.17 | 5.68 | 4.34 | 4.84 | 5.28 | 5.28 | | | | |
| PLACE1003888 | 2.5 | 2.14 | 1.29 | 2.33 | 2.24 | 2.51 | 1.57 | 1.20 | 1.2 | | | | |
| PLACE1003892 | 0.63 | 0.82 | 0.35 | 1.2 | 1.75 | 1.76 | 1.12 | 1.37 | 1.37 | * | + | * | + |
| PLACE1003900 | 2.12 | 3.11 | 2.67 | 2.84 | 3.42 | 2.21 | 3.08 | 3.08 | 3.08 | | | | |
| PLACE1003902 | 2.67 | 2.85 | 2.44 | 2.17 | 3.06 | 3.38 | 2.09 | 2.93 | 2.93 | | | | |
| PLACE1003903 | 3.07 | 2.52 | 2.90 | 2.6 | 2.59 | 4.30 | 2.16 | 2.90 | 2.9 | | | | |
| PLACE1003915 | 2.93 | 1.59 | 2.90 | 5.14 | 5.88 | 4.52 | 4.31 | 3.51 | 3.51 | * | + | | |
| PLACE1003918 | 6.79 | 4.23 | 4.22 | 10.17 | 14.99 | 6.89 | 4.36 | 4.29 | 4.29 | | | | |
| PLACE1003923 | 2.38 | 0.83 | 1.07 | 2.53 | 2.23 | 1.52 | 2.50 | 2.86 | 2.86 | | | | |
| PLACE1003932 | 6.11 | 3.09 | 2.41 | 4.35 | 4.43 | 3.41 | 2.40 | 3.60 | 3.6 | | | | |
| PLACE1003936 | 3.26 | 3.57 | 2.07 | 4.2 | 6.78 | 4.35 | 2.70 | 3.36 | 3.36 | | | | |
| PLACE1003966 | 2.8 | 1.71 | 1.81 | 3.31 | 3.64 | 3.17 | 2.63 | 3.00 | 3 | * | + | | |
| PLACE1003968 | 3.23 | 5.15 | 4.73 | 6.02 | 6.25 | 7.79 | 6.80 | 6.11 | 6.11 | * | + | * | + |
| PLACE1004015 | 3.13 | 3.22 | 4.15 | 3.49 | 4.47 | 4.76 | 3.66 | 5.03 | 5.03 | | | | |
| PLACE1004020 | 8.8 | 4.07 | 3.96 | 10.35 | 11.19 | 10.96 | 7.35 | 8.57 | 8.57 | * | + | | |
| PLACE1004028 | 2.58 | 0.63 | 1.65 | 1.41 | 1.48 | 2.22 | 1.55 | 1.12 | 1.12 | | | | |
| PLACE1004034 | 14.58 | 6.23 | 5.10 | 4.38 | 6.92 | 4.97 | 2.01 | 1.93 | 1.93 | | | | |
| PLACE1004042 | 13.64 | 6.23 | 8.71 | 10.86 | 12.72 | 14.34 | 11.39 | 17.16 | 17.16 | | | | |
| PLACE1004078 | 4.38 | 2.37 | 2.45 | 5.69 | 4.75 | 6.84 | 3.40 | 5.09 | 5.09 | * | + | | |
| PLACE1004103 | 7.95 | 4.34 | 4.17 | 15.49 | 14.70 | 18.99 | 9.99 | 10.73 | 10.73 | ** | + | * | + |

## Table 308

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1003372 | 4.86 | 3.69 | 3.10 | 6.36 | 6.08 | 6.40 | 5.24 | 6.26 | 6.26 | * | + | * | + |
| PLACE1003373 | 4.59 | 2.14 | -1.77 | 6.44 | 8.87 | 7.14 | 3.34 | 3.58 | 3.58 | * | + | | |
| PLACE1003375 | 1.64 | 2.20 | 2.31 | 1.72 | 2.46 | 2.62 | 1.19 | 1.43 | 1.43 | | | * | - |
| PLACE1003378 | 2.12 | 1.60 | 1.04 | 2.23 | 1.84 | 1.68 | 2.18 | 2.69 | 2.69 | | | | |
| PLACE1003383 | 2.45 | 1.53 | 0.51 | 2.22 | 2.04 | 0.76 | 1.14 | 1.36 | 1.36 | | | | |
| PLACE1003394 | 8.16 | 3.88 | 4.89 | 10.77 | 12.17 | 8.54 | 8.17 | 10.02 | 10.02 | * | + | | |
| PLACE1003401 | 3.67 | 0.79 | 0.99 | 1.2 | 1.46 | 1.82 | 0.45 | 1.86 | 1.86 | | | | |
| PLACE1003405 | 6.01 | 6.00 | 6.98 | 4.76 | 7.61 | 8.04 | 6.47 | 7.65 | 7.65 | | | | |
| PLACE1003407 | 4.49 | 4.04 | 3.71 | 5.05 | 5.22 | 5.15 | 5.12 | 5.61 | 5.61 | * | + | ** | + |
| PLACE1003420 | 4.75 | 4.07 | 3.59 | 7.55 | 10.89 | 8.12 | 4.15 | 6.01 | 6.01 | * | + | | |
| PLACE1003428 | 2.19 | 2.41 | 3.05 | 3.29 | 4.02 | 4.47 | 2.16 | 2.43 | 2.43 | * | + | | |
| PLACE1003432 | 7.17 | 3.85 | 3.68 | 4.37 | 7.22 | 7.66 | 3.81 | 6.34 | 6.34 | | | | |
| PLACE1003438 | 9.06 | 3.37 | 4.39 | 5.86 | 7.12 | 5.43 | 5.87 | 7.15 | 7.15 | | | | |
| PLACE1003452 | 3.13 | 1.08 | 2.21 | 1.29 | 5.01 | 2.29 | 2.22 | 2.52 | 2.52 | | | | |
| PLACE1003454 | 8.4 | 4.68 | 5.18 | 7.33 | 6.34 | 9.17 | 4.92 | 7.46 | 7.46 | | | | |
| PLACE1003455 | 13.75 | 5.01 | 6.05 | 6.83 | 8.91 | 9.83 | 8.45 | 9.21 | 9.21 | | | | |
| PLACE1003456 | 7.28 | 4.38 | 4.13 | 10.64 | 12.00 | 13.60 | 7.62 | 7.20 | 7.2 | ** | + | | |
| PLACE1003460 | 7.84 | 3.76 | 6.10 | 10.15 | 7.44 | 7.77 | 6.55 | 7.66 | 7.66 | | | | |
| PLACE1003478 | 3.33 | 0.56 | 0.93 | 2.01 | 1.78 | 1.24 | 0.65 | 0.96 | 0.96 | | | | |
| PLACE1003484 | 7.55 | 4.57 | 2.88 | 11.32 | 16.35 | 7.83 | 7.21 | 9.47 | 9.47 | | | | |
| PLACE1003493 | 14.03 | 6.96 | 6.73 | 11.22 | 11.97 | 14.63 | 9.74 | 9.34 | 9.34 | | | | |
| PLACE1003503 | 42.11 | 19.93 | 34.28 | 29.63 | 36.26 | 35.89 | 25.50 | 29.49 | 29.49 | | | | |
| PLACE1003505 | 2.24 | 1.06 | 0.89 | 0.91 | 0.90 | 1.59 | 2.08 | 1.73 | 1.73 | | | | |
| PLACE1003516 | 1.01 | 0.49 | 0.89 | 2.17 | 2.40 | 2.58 | 1.68 | 1.86 | 1.86 | ** | + | ** | + |
| PLACE1003519 | 39.78 | 23.99 | 30.04 | 55.6 | 50.01 | 57.71 | 22.97 | 28.09 | 28.09 | * | + | | |
| PLACE1003520 | 45.85 | 22.30 | 34.27 | 66.52 | 30.94 | 72.87 | 38.79 | 44.73 | 44.73 | | | | |
| PLACE1003521 | 1.43 | 0.65 | 0.89 | 2.33 | 3.32 | 0.95 | 2.10 | 3.87 | 3.87 | | | * | + |
| PLACE1003525 | 15.69 | 8.19 | 8.09 | 12.57 | 19.45 | 12.58 | 15.38 | 18.26 | 18.26 | | | | |
| PLACE1003528 | 126.72 | 75.71 | 77.51 | 102.34 | 128.72 | 89.84 | 56.09 | 57.39 | 57.39 | | | | |
| PLACE1003529 | 10.31 | 6.25 | 7.90 | 10.63 | 11.63 | 11.54 | 9.31 | 9.78 | 9.78 | | | | |
| PLACE1003537 | 3.45 | 1.76 | 2.18 | 3.36 | 4.60 | 3.48 | 5.58 | 5.15 | 5.15 | | | ** | + |
| PLACE1003549 | 3.96 | 2.80 | 3.67 | 4.57 | 2.88 | 5.08 | 2.97 | 4.32 | 4.32 | | | | |
| PLACE1003553 | 6.15 | 2.35 | 3.07 | 4.85 | 4.12 | 5.00 | 3.14 | 3.29 | 3.29 | | | | |
| PLACE1003566 | 5.25 | 2.36 | 2.80 | 5.45 | 5.03 | 6.90 | 4.92 | 5.27 | 5.27 | | | | |
| PLACE1003568 | 1.39 | 1.43 | 0.56 | 1.66 | 1.56 | 1.27 | 1.01 | 0.83 | 0.83 | | | | |
| PLACE1003573 | 2.04 | 1.89 | 1.09 | 2.09 | 2.81 | 1.71 | 1.61 | 1.69 | 1.69 | | | | |
| PLACE1003575 | 3.94 | 2.36 | 1.55 | 4.2 | 5.03 | 5.48 | 3.67 | 2.41 | 2.41 | * | + | | |
| PLACE1003583 | 1.25 | 0.21 | 0.91 | 0.63 | 1.54 | 1.28 | 1.19 | 0.85 | 0.85 | | | | |
| PLACE1003584 | 3.17 | 2.52 | 1.33 | 5.76 | 4.75 | 5.94 | 2.30 | 3.30 | 3.3 | ** | + | | |
| PLACE1003592 | 6.37 | 4.34 | 3.44 | 8.54 | 12.20 | 11.57 | 7.98 | 8.85 | 8.85 | * | + | * | + |
| PLACE1003593 | 0.73 | 1.09 | 0.64 | 1.3 | 1.69 | 1.81 | 0.49 | 1.57 | 1.57 | * | + | | |
| PLACE1003594 | 16.13 | 4.42 | 11.69 | 14.87 | 17.87 | 21.56 | 10.51 | 11.29 | 11.29 | | | | |
| PLACE1003596 | 5.64 | 5.18 | 5.93 | 10.49 | 15.28 | 7.57 | 7.20 | 9.60 | 9.6 | | | * | + |
| PLACE1003598 | 13.48 | 8.08 | 6.25 | 8.41 | 8.96 | 8.69 | 7.81 | 8.78 | 8.78 | | | | |
| PLACE1003602 | 3.72 | 2.13 | 1.45 | 3.5 | 3.57 | 3.37 | 2.64 | 3.45 | 3.45 | | | | |
| PLACE1003605 | 18.39 | 10.93 | 10.02 | 16.96 | 17.66 | 21.30 | 9.74 | 14.50 | 14.5 | | | | |
| PLACE1003611 | 3.07 | 0.86 | 1.19 | 2.62 | 2.97 | 3.49 | 1.69 | 2.05 | 2.05 | | | | |
| PLACE1003618 | 2.42 | 0.71 | 0.96 | 1.64 | 1.41 | 1.56 | 1.78 | 2.12 | 2.12 | | | | |
| PLACE1003625 | 3.62 | 1.30 | 2.39 | 3.11 | 4.04 | 4.15 | 3.30 | 3.49 | 3.49 | | | | |
| PLACE1003626 | 13.07 | 5.94 | 8.16 | 14.48 | 13.10 | 14.74 | 12.62 | 11.51 | 11.51 | | | | |
| PLACE1003630 | 3.48 | 2.42 | 1.94 | 3.18 | 3.39 | 2.97 | 3.11 | 3.27 | 3.27 | | | | |
| PLACE1003635 | 2.04 | 1.03 | 1.44 | 2.07 | 2.17 | 2.34 | 1.81 | 1.67 | 1.67 | | | | |
| PLACE1003638 | 3.27 | 2.36 | 1.79 | 4.52 | 4.52 | 3.82 | 3.33 | 3.31 | 3.31 | * | + | | |
| PLACE1003644 | 3.31 | 2.33 | 2.10 | 5.21 | 5.95 | 5.73 | 4.05 | 4.05 | 4.05 | ** | + | * | + |
| PLACE1003654 | 4.23 | 1.54 | 1.89 | 1.81 | 2.78 | 2.00 | 0.89 | 2.32 | 2.32 | | | | |
| PLACE1003656 | 2.23 | 0.80 | 1.38 | 1.4 | 1.47 | 1.90 | 1.48 | 2.10 | 2.1 | | | | |

## Table 307

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1002967 | 5.1 | 2.51 | 3.09 | 6.76 | 6.45 | 5.80 | 4.18 | 4.06 | 4.06 | * | + | | |
| PLACE1002968 | 1.23 | 0.90 | 0.78 | 1.96 | 2.73 | 1.63 | 1.67 | 2.25 | 2.25 | * | + | ** | + |
| PLACE1002976 | 14.62 | 6.59 | 8.58 | 14.43 | 17.61 | 21.24 | 10.88 | 15.26 | 15.26 | | | | |
| PLACE1002991 | 9.09 | 3.33 | 5.17 | 10.69 | 10.94 | 9.19 | 4.59 | 4.38 | 4.38 | | | | |
| PLACE1002993 | 4.97 | 3.72 | 3.40 | 7.49 | 6.57 | 6.94 | 4.40 | 4.67 | 4.67 | ** | + | | |
| PLACE1002996 | 4.17 | 2.53 | 2.14 | 3.73 | 3.53 | 2.43 | 2.53 | 3.20 | 3.2 | | | | |
| PLACE1003010 | 14.09 | 9.21 | 8.66 | 11.39 | 9.01 | 12.05 | 11.70 | 11.85 | 11.85 | | | | |
| PLACE1003025 | 3.37 | 1.92 | 1.25 | 3.12 | 3.46 | 2.82 | 2.56 | 2.83 | 2.83 | | | | |
| PLACE1003027 | 2.78 | 1.30 | 1.63 | 3.36 | 4.14 | 4.94 | 2.51 | 3.33 | 3.33 | * | + | | |
| PLACE1003044 | 5.29 | 2.38 | 3.63 | 5.05 | 4.60 | 4.39 | 4.30 | 3.74 | 3.74 | | | | |
| PLACE1003045 | 1.31 | 0.14 | 0.41 | 1.12 | 0.74 | 1.58 | 0.92 | 1.66 | 1.66 | | | | |
| PLACE1003052 | 5.81 | 2.44 | 2.52 | 4.24 | 6.72 | 5.03 | 2.74 | 4.06 | 4.06 | | | | |
| PLACE1003083 | 1.98 | 0.63 | 0.30 | 1.59 | 1.48 | 1.45 | 1.09 | 1.36 | 1.36 | | | | |
| PLACE1003085 | 8.86 | 4.56 | 4.41 | 4.48 | 5.13 | 3.76 | 5.79 | 5.25 | 5.25 | | | | |
| PLACE1003092 | 4.95 | 2.80 | 2.49 | 4.61 | 7.21 | 5.11 | 3.15 | 5.59 | 5.59 | | | | |
| PLACE1003097 | 2.48 | 1.08 | 1.75 | 2.13 | 2.19 | 3.46 | 1.83 | 1.87 | 1.87 | | | | |
| PLACE1003100 | 5.55 | 3.04 | 3.54 | 4.48 | 2.63 | 4.78 | 3.66 | 4.38 | 4.38 | | | | |
| PLACE1003108 | 2.43 | 2.01 | 1.88 | 3.79 | 4.20 | 5.56 | 3.02 | 3.15 | 3.15 | * | + | ** | + |
| PLACE1003115 | 5.59 | 4.45 | 4.08 | 5.2 | 3.47 | 4.38 | 3.94 | 4.36 | 4.36 | | | | |
| PLACE1003120 | 9.1 | 5.05 | 6.99 | 11.92 | 11.69 | 8.39 | 4.33 | 5.35 | 5.35 | | | | |
| PLACE1003135 | 7.15 | 3.42 | 2.81 | 2 | 1.71 | 2.50 | 1.33 | 2.53 | 2.53 | | | | |
| PLACE1003136 | 9.4 | 3.19 | 5.96 | 7.56 | 7.72 | 8.01 | 6.80 | 8.18 | 8.18 | | | | |
| PLACE1003141 | 1.43 | 1.20 | 0.97 | 1.12 | 1.71 | 2.12 | 1.29 | 2.62 | 2.62 | | | | |
| PLACE1003145 | 1.17 | 1.98 | 1.88 | 1.29 | 0.85 | 1.19 | 1.52 | 2.74 | 2.74 | | | | |
| PLACE1003147 | 3.88 | 1.84 | 2.10 | 3.04 | 3.09 | 5.16 | 2.94 | 6.44 | 6.44 | | | | |
| PLACE1003153 | 2.04 | 1.22 | 1.34 | 1.76 | 3.27 | 2.50 | 1.12 | 2.13 | 2.13 | | | | |
| PLACE1003163 | 5.21 | 2.54 | 2.21 | 3.71 | 2.70 | 3.59 | 1.58 | 3.29 | 3.29 | | | | |
| PLACE1003172 | 17.21 | 13.29 | 11.63 | 20.51 | 17.81 | 16.21 | 12.82 | 14.76 | 14.76 | | | | |
| PLACE1003174 | 1.86 | 0.95 | 0.96 | 2.33 | 2.68 | 2.13 | 2.07 | 2.85 | 2.85 | * | + | * | + |
| PLACE1003176 | 1.87 | 0.85 | 0.99 | 0.69 | 1.79 | 1.46 | 1.77 | 2.02 | 2.02 | | | | |
| PLACE1003181 | 2.42 | 1.29 | 1.30 | 1.36 | 1.88 | 1.93 | 2.33 | 2.76 | 2.76 | | | | |
| PLACE1003184 | 4.02 | 2.35 | 1.57 | 1.09 | 1.42 | 1.68 | 2.02 | 2.95 | 2.95 | | | | |
| PLACE1003190 | 12.59 | 7.17 | 8.42 | 3.7 | 4.03 | 4.95 | 5.55 | 3.22 | 3.22 | * | - | * | - |
| PLACE1003200 | 0.16 | 0.08 | 0.11 | 0.98 | 0.55 | 0.76 | 0.91 | 1.63 | 1.63 | ** | + | ** | + |
| PLACE1003205 | 10.63 | 4.75 | 4.99 | 13.42 | 19.02 | 15.56 | 5.60 | 9.62 | 9.62 | * | + | | |
| PLACE1003209 | 1.33 | 0.58 | 0.91 | 1.06 | 1.71 | 1.13 | 1.44 | 1.84 | 1.84 | | | * | + |
| PLACE1003214 | 3.74 | 1.92 | 0.96 | 2.48 | 3.08 | 2.07 | 2.80 | 1.58 | 1.58 | | | | |
| PLACE1003229 | 4.01 | 2.47 | 1.89 | 4.67 | 6.17 | 5.71 | 3.46 | 3.20 | 3.2 | * | + | | |
| PLACE1003238 | 0.55 | 1.29 | 0.72 | 1.01 | 1.04 | 1.42 | 1.89 | 4.82 | 4.82 | | | * | + |
| PLACE1003249 | 4.21 | 2.68 | 2.29 | 5.89 | 6.34 | 7.49 | 3.21 | 4.18 | 4.18 | ** | + | | |
| PLACE1003256 | 15.42 | 10.76 | 11.86 | 18.06 | 20.59 | 21.48 | 20.54 | 17.58 | 17.58 | * | + | * | + |
| PLACE1003258 | 1.59 | 3.70 | 0.75 | 1.91 | 1.78 | 1.15 | 1.24 | 1.39 | 1.39 | | | | |
| PLACE1003279 | 5.6 | 4.25 | 1.88 | 7.33 | 8.87 | 7.26 | 3.36 | 5.26 | 5.26 | * | + | | |
| PLACE1003294 | 5.96 | 3.04 | 2.55 | 5.19 | 4.93 | 5.17 | 2.65 | 4.69 | 4.69 | | | | |
| PLACE1003296 | 3.69 | 1.73 | 1.93 | 4.06 | 3.41 | 2.82 | 2.94 | 3.29 | 3.29 | | | | |
| PLACE1003297 | 6.38 | 2.82 | 3.60 | 6.92 | 8.35 | 6.63 | 3.36 | 5.38 | 5.38 | | | | |
| PLACE1003302 | 6.92 | 3.76 | 5.11 | 9.34 | 12.52 | 9.10 | 7.08 | 7.90 | 7.9 | * | + | | |
| PLACE1003334 | 0.67 | 1.10 | 1.68 | 2.93 | 3.55 | 4.00 | 2.24 | 3.22 | 3.22 | ** | + | * | + |
| PLACE1003337 | 10.11 | 6.39 | 4.50 | 7.53 | 11.58 | 10.30 | 6.19 | 6.17 | 6.17 | | | | |
| PLACE1003342 | 1.8 | 1.54 | 1.48 | 1.86 | 2.85 | 3.11 | 2.71 | 3.37 | 3.37 | | | ** | + |
| PLACE1003343 | 0.54 | 0.36 | 0.34 | 0.71 | 0.79 | 1.22 | 0.47 | 0.55 | 0.55 | * | + | | |
| PLACE1003344 | 24.27 | 18.53 | 13.01 | 17.74 | 21.43 | 22.39 | 17.02 | 18.57 | 18.57 | | | | |
| PLACE1003353 | 17.73 | 10.09 | 9.18 | 16.17 | 17.86 | 14.13 | 8.53 | 9.79 | 9.79 | | | | |
| PLACE1003361 | 5.88 | 2.41 | 3.54 | 11.34 | 11.94 | 9.89 | 3.99 | 5.89 | 5.89 | ** | + | | |
| PLACE1003366 | 6.48 | 3.29 | 5.05 | 6.5 | 8.30 | 6.96 | 4.61 | 4.25 | 4.25 | | | | |
| PLACE1003369 | 2.89 | 2.16 | 1.46 | 3.79 | 2.79 | 2.98 | 2.58 | 2.98 | 2.98 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1002499 | 3.87 | 1.99 | 3.01 | 5.9 | 5.94 | 5.28 | 3.14 | 5.21 | 5.21 | •• | + | | |
| PLACE1002500 | 3.82 | 3.46 | 3.57 | 5.63 | 5.50 | 7.08 | 4.28 | 4.54 | 4.54 | •• | + | •• | + |
| PLACE1002514 | 2.68 | 2.18 | 1.93 | 2.67 | 2.24 | 2.48 | 3.81 | 2.98 | 2.98 | | | • | + |
| PLACE1002518 | 3.35 | 3.89 | 3.09 | 9.93 | 9.60 | 8.45 | 4.26 | 3.29 | 3.29 | •• | + | | |
| PLACE1002529 | 1.4 | 1.36 | 1.04 | 1.77 | 2.14 | 1.22 | 1.26 | 1.64 | 1.64 | | | | |
| PLACE1002532 | 8.72 | 6.46 | 7.19 | 6.81 | 6.68 | 6.18 | 7.67 | 10.12 | 10.12 | | | | |
| PLACE1002536 | 4.9 | 1.91 | 3.90 | 5.09 | 4.55 | 3.56 | 4.82 | 3.96 | 3.96 | | | | |
| PLACE1002537 | 3.14 | 1.37 | 1.42 | 3.63 | 3.37 | 4.11 | 2.67 | 3.94 | 3.94 | • | + | | |
| PLACE1002539 | 3.39 | 2.92 | 3.22 | 4.41 | 4.54 | 5.47 | 3.82 | 4.68 | 4.68 | • | + | • | + |
| PLACE1002547 | 5.53 | 5.37 | 5.59 | 8.39 | 7.22 | 9.28 | 8.89 | 10.18 | 10.18 | •• | + | •• | + |
| PLACE1002571 | 4.43 | 2.94 | 4.05 | 4.84 | 4.88 | 7.44 | 3.32 | 5.08 | 5.08 | | | | |
| PLACE1002578 | 5.19 | 3.96 | 3.76 | 12.25 | 10.98 | 12.86 | 5.35 | 7.25 | 7.25 | •• | + | • | + |
| PLACE1002583 | 1.66 | 0.32 | 1.44 | 1.04 | 1.08 | 1.16 | 1.18 | 0.97 | 0.97 | | | | |
| PLACE1002591 | 3.86 | 2.09 | 2.10 | 2.84 | 2.83 | 2.65 | 2.44 | 2.62 | 2.62 | | | | |
| PLACE1002598 | 3.84 | 2.11 | 2.49 | 1.35 | 1.31 | 2.14 | 2.05 | 2.70 | 2.7 | | | | |
| PLACE1002604 | 2.65 | 2.17 | 1.64 | 2.8 | 3.94 | 3.24 | 2.45 | 2.54 | 2.54 | | | | |
| PLACE1002612 | 8.01 | 6.63 | 6.63 | 12.1 | 11.80 | 12.23 | 8.71 | 11.33 | 11.33 | •• | + | • | + |
| PLACE1002625 | 2.58 | 1.69 | 1.51 | 2.59 | 2.61 | 4.00 | 1.54 | 3.25 | 3.25 | | | | |
| PLACE1002638 | 2.18 | 2.76 | 3.22 | 4.42 | 3.44 | 3.29 | 2.42 | 3.06 | 3.06 | | | | |
| PLACE1002655 | 3.25 | 4.16 | 4.18 | 10.46 | 6.84 | 7.33 | 3.29 | 5.31 | 5.31 | • | + | | |
| PLACE1002665 | 4.13 | 3.33 | 2.98 | 6.38 | 8.85 | 5.64 | 3.53 | 3.33 | 3.33 | • | + | | |
| PLACE1002685 | 5.53 | 3.42 | 2.72 | 4.03 | 3.03 | 3.10 | 2.10 | 4.59 | 4.59 | | | | |
| PLACE1002692 | 8.81 | 6.44 | 4.56 | 11.47 | 12.80 | 10.48 | 5.21 | 5.98 | 5.98 | • | + | | |
| PLACE1002714 | 6.78 | 4.06 | 3.36 | 6.88 | 8.05 | 6.09 | 4.05 | 4.56 | 4.56 | | | | |
| PLACE1002721 | 6.84 | 4.40 | 5.49 | 7.7 | 6.58 | 8.37 | 3.72 | 4.94 | 4.94 | | | | |
| PLACE1002722 | 0.74 | 0.78 | 0.84 | 1.77 | 1.11 | 1.67 | 0.84 | 1.69 | 1.69 | • | + | | |
| PLACE1002726 | 3.49 | 5.71 | 5.81 | 8.46 | 6.47 | 7.89 | 5.02 | 5.08 | 5.08 | | | | |
| PLACE1002756 | 3.26 | 2.58 | 3.14 | 6.13 | 6.45 | 6.35 | 3.62 | 4.77 | 4.77 | •• | + | • | + |
| PLACE1002768 | 3.97 | 1.25 | 1.67 | 3.3 | 2.50 | 2.51 | 2.78 | 3.00 | 3 | | | | |
| PLACE1002772 | 1.35 | 0.09 | 0.96 | 0.92 | 1.25 | 1.40 | 1.29 | 1.37 | 1.37 | | | | |
| PLACE1002775 | 14.42 | 7.79 | 9.64 | 10.55 | 11.21 | 17.27 | 12.36 | 11.82 | 11.82 | | | | |
| PLACE1002780 | 1.98 | 1.39 | 1.23 | 1.94 | 2.57 | 3.18 | 3.07 | 5.79 | 5.79 | | | • | + |
| PLACE1002782 | 3.02 | 0.85 | 1.61 | 1.99 | 1.37 | 3.05 | 1.65 | 1.52 | 1.52 | | | | |
| PLACE1002794 | 2.49 | 1.48 | 2.20 | 1.75 | 2.76 | 3.63 | 2.18 | 2.11 | 2.11 | | | | |
| PLACE1002795 | 1.27 | 0.70 | 0.60 | 1.08 | 1.69 | 1.49 | 0.76 | 0.93 | 0.93 | | | | |
| PLACE1002811 | 3.67 | 1.25 | 0.81 | 2.9 | 2.86 | 1.50 | 2.33 | 2.50 | 2.5 | | | | |
| PLACE1002815 | 5.44 | 2.94 | 2.29 | 7.27 | 15.00 | 10.36 | 12.84 | 16.74 | 16.74 | • | + | •• | + |
| PLACE1002816 | 8.2 | 3.96 | 3.92 | 6.25 | 6.25 | 6.46 | 5.01 | 6.23 | 6.23 | | | | |
| PLACE1002822 | 3.34 | 1.86 | 2.08 | 2.36 | 4.04 | 3.46 | 2.71 | 3.36 | 3.36 | | | | |
| PLACE1002833 | 7.79 | 2.79 | 4.10 | 8.87 | 10.15 | 5.51 | 5.02 | 6.82 | 6.82 | | | | |
| PLACE1002834 | 10.13 | 4.35 | 5.31 | 13.91 | 16.58 | 13.43 | 4.69 | 8.55 | 8.55 | • | + | | |
| PLACE1002835 | 10.05 | 3.42 | 5.57 | 6.59 | 4.99 | 6.00 | 6.06 | 6.48 | 6.48 | | | | |
| PLACE1002839 | 1.69 | 0.45 | 1.30 | 1.57 | 1.51 | 2.09 | 0.58 | 1.24 | 1.24 | | | | |
| PLACE1002851 | 0.76 | 0.42 | 0.82 | 8.19 | 10.42 | 3.82 | 2.14 | 3.56 | 3.56 | • | + | •• | + |
| PLACE1002853 | 2.74 | 1.59 | 0.90 | 3.41 | 5.47 | 2.91 | 2.59 | 4.00 | 4 | | | | |
| PLACE1002881 | 6.4 | 4.73 | 3.84 | 9.33 | 10.46 | 8.15 | 5.45 | 5.65 | 5.65 | • | + | | |
| PLACE1002901 | 24.97 | 13.25 | 21.58 | 24.2 | 26.27 | 27.37 | 19.88 | 33.42 | 33.42 | | | | |
| PLACE1002904 | 1.92 | 2.64 | 1.54 | 1.71 | 2.53 | 1.56 | 1.90 | 1.68 | 1.68 | | | | |
| PLACE1002905 | 3.55 | 1.81 | 2.93 | 4.92 | 3.38 | 5.48 | 3.25 | 4.03 | 4.03 | | | | |
| PLACE1002908 | 3.03 | 1.68 | 2.53 | 3.06 | 3.13 | 3.59 | 2.41 | 3.70 | 3.7 | | | | |
| PLACE1002911 | 17.43 | 10.47 | 13.64 | 12.95 | 9.50 | 14.36 | 14.97 | 14.68 | 14.68 | | | | |
| PLACE1002941 | 4.78 | 1.82 | 1.86 | 3.71 | 4.48 | 2.93 | 2.39 | 2.15 | 2.15 | | | | |
| PLACE1002950 | 9.17 | 5.50 | 4.49 | 8.77 | 14.38 | 6.75 | 5.85 | 4.90 | 4.9 | | | | |
| PLACE1002955 | 30.87 | 12.83 | 9.17 | 24.34 | 31.40 | 20.44 | 28.45 | 32.62 | 32.62 | | | | |
| PLACE1002958 | 12.6 | 6.07 | 8.49 | 13.92 | 20.27 | 16.63 | 20.63 | 26.24 | 26.24 | • | + | •• | + |
| PLACE1002962 | 1.57 | 0.87 | 0.79 | 1.15 | 2.51 | 1.72 | 1.24 | 1.43 | 1.43 | | | | |

## Table 305

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1002081 | 1.99 | 0.89 | 1.77 | 2.72 | 4.23 | 2.35 | 2.10 | 2.07 | 2.07 | | | | |
| PLACE1002090 | 14.44 | 6.66 | 9.78 | 10.42 | 12.14 | 11.62 | 5.32 | 7.78 | 7.78 | | | | |
| PLACE1002095 | 6.66 | 3.83 | 6.14 | 8.67 | 7.29 | 9.40 | 5.73 | 7.69 | 7.69 | | | | |
| PLACE1002102 | 11.71 | 6.09 | 6.01 | 11.63 | 6.93 | 8.62 | 6.39 | 8.11 | 8.11 | | | | |
| PLACE1002109 | 2.46 | 1.22 | 1.40 | 2.6 | 4.68 | 2.17 | 2.82 | 2.11 | 2.11 | | | | |
| PLACE1002115 | 3.01 | 0.88 | 0.58 | 1.13 | 2.98 | 1.33 | 0.18 | 1.10 | 1.1 | | | | |
| PLACE1002119 | 18.69 | 14.15 | 17.17 | 28.94 | 38.25 | 31.55 | 24.25 | 29.45 | 29.45 | ** | + | ** | + |
| PLACE1002140 | 7.37 | 4.29 | 6.46 | 6.39 | 6.75 | 7.33 | 4.91 | 5.86 | 5.86 | | | | |
| PLACE1002150 | 2.02 | 1.18 | 2.19 | 3.93 | 4.63 | 3.78 | 3.27 | 2.55 | 2.55 | ** | + | | |
| PLACE1002153 | 6.36 | 3.80 | 4.46 | 7.01 | 6.47 | 4.93 | 5.54 | 4.93 | 4.93 | | | | |
| PLACE1002157 | 2.68 | 1.47 | 1.39 | 4.12 | 3.06 | 4.68 | 2.90 | 3.69 | 3.69 | * | + | * | + |
| PLACE1002163 | 7.63 | 2.62 | 3.61 | 7.02 | 7.14 | ·5.85 | 5.07 | 6.08 | 6.08 | | | | |
| PLACE1002168 | 4.33 | 2.82 | 2.86 | 4.8 | 4.18 | 3.05 | 4.14 | 4.00 | 4 | | | . | |
| PLACE1002170 | 2.98 | 1.54 | 1.88 | 1.56 | 1.84 | 1.46 | 1.96 | 1.92 | 1.92 | | | | |
| PLACE1002171 | 13.45 | 7.42 | 8.57 | 6.89 | 9.10 | 5.13 | 2.02 | 3.14 | 3.14 | | | * | . |
| PLACE1002180 | 1.81 | 0.89 | 1.51 | 3.13 | 3.65 | 3.26 | 1.39 | 2.44 | 2.44 | ** | + | | |
| PLACE1002184 | 2.38 | 1.68 | 1.24 | 6.52 | 7.00 | 7.36 | 6.04 | 5.01 | 5.01 | ** | + | ** | + |
| PLACE1002200 | 3.74 | 3.15 | 2.61 | 3.65 | 2.78 | 3.93 | 3.98 | 4.06 | 4.06 | | | | |
| PLACE1002205 | 1.24 | 0.51 | 0.69 | 2.33 | 2.64 | 4.75 | 1.98 | 1.74 | 1.74 | * - | + | * | + |
| PLACE1002213 | 8.87 | 4.30 | 5.26 | 10.21 | 8.63 | 11.56 | 6.15 | 7.84 | 7.84 | | | | |
| PLACE1002219 | 1.89 | 0.82 | 0.74 | 1.44 | 2.66 | 1.62 | 0.97 | 0.77 | 0.77 | | | | |
| PLACE1002227 | 4.82 | 2.81 | 1.66 | 4.34 | 4.54 | 4.85 | 2.92 | 3.36 | 3.36 | | | | |
| PLACE1002253 | 3.86 | 2.60 | 1.93 | 1.41 | 2.78 | 1.93 | 2.88 | 2.14 | 2.14 | | | | |
| PLACE1002256 | 1.83 | 0.92 | 1.11 | 2.87 | 3.97 | 2.85 | 1.91 | 3.59 | 3.59 | * | + | * | + |
| PLACE1002259 | 3.19 | 1.70 | 1.57 | 6.62 | 7.59 | 6.60 | -5.13 | 4.07 | 4.07 | ** | + | * | + |
| PLACE1002285 | 1.77 | 0.92 | 0.70 | 2.37 | 1.34 | 1.10 | 1.30 | 2.28 | 2.28 | | | | |
| PLACE1002301 | 3.7 | 3.54 | 3.53 | 4.57 | 5.90 | 8.65 | 6.82 | 8.88 | 8.88 | | | ** | + |
| PLACE1002310 | 2.48 | 1.29 | 1.37 | 3.99 | 3.09 | 4.29 | 7.69 | 9.72 | 9.72 | * | + | ** | + |
| PLACE1002311 | 3.44 | 2.13 | 1.55 | 3.07 | 3.48 | 2.34 | 2.76 | 2.45 | 2.45 | | | | |
| PLACE1002319 | 4.6 | 2.18 | 2.82 | 2.38 | 2.25 | 2.70 | 1.39 | 2.13 | 2.13 | | | | |
| PLACE1002329 | 4.19 | 2.99 | 2.11 | 3.47 | 3.41 | 5.33 | 3.47 | 4.66 | 4.66 | | | | |
| PLACE1002333 | 1.41 | 1.34 | 1.43 | 2.55 | 1.71 | 1.03 | 1.08 | 1.25 | 1.25 | | | * | . |
| PLACE1002342 | 3.55 | 2.39 | 2.93 | 7.53 | 5.67 | 7.31 | 3.57 | 4.06 | 4.06 | ** | + | | |
| PLACE1002343 | 3.11 | 2.65 | 3.16 | 2.86 | 3.12 | 2.88 | 2.90 | 5.44 | 5.44 | | | | |
| PLACE1002355 | 3.89 | 1.69 | 1.70 | 3.76 | 3.03 | 3.60 | 3.29 | 2.58 | 2.58 | | | | |
| PLACE1002358 | 3.55 | 2.39 | 2.49 | 3.8 | 3.99 | 2.81 | 2.23 | 2.70 | 2.7 | | | | |
| PLACE1002359 | 8 | 4.42 | 4.71 | 3.91 | 5.64 | 5.32 | 4.07 | 5.01 | 5.01 | | | | |
| PLACE1002374 | 14.74 | 8.20 | 8.86 | 9.64 | 10.72 | 8.98 | 11.09 | 14.20 | 14.2 | | | | |
| PLACE1002376 | 7.57 | 5.16 | 5.69 | 9.15 | 8.50 | 11.00 | 8.02 | 8.55 | 8.55 | * | + | * | + |
| PLACE1002379 | 3.61 | 3.25 | 3.56 | 3.36 | 3.66 | 3.11 | 4.20 | 4.20 | 4.2 | | | ** | + |
| PLACE1002386 | 5.82 | 2.32 | 2.77 | 4.29 | 2.48 | 5.32 | 6.23 | 7.32 | 7.32 | | | * | + |
| PLACE1002395 | 5.61 | 3.00 | 2.85 | 4.9 | 4.34 | 4.62 | 4.54 | 4.04 | 4.04 | | | | |
| PLACE1002399 | 2.61 | 1.20 | 1.56 | 3.06 | 2.87 | 4.76 | 3.56 | 3.31 | 3.31 | | | * | + |
| PLACE1002407 | 4.59 | 2.71 | 2.96 | 2.81 | 2.75 | 3.28 | 1.95 | 2.26 | 2.26 | | | | |
| PLACE1002433 | 5.13 | 3.15 | 3.02 | 4.68 | 5.35 | 5.03 | 2.23 | 2.89 | 2.89 | | | | |
| PLACE1002437 | 3.54 | 1.57 | 2.70 | 3.76 | 3.24 | 3.17 | 2.59 | 4.55 | 4.55 | | | | |
| PLACE1002438 | 1.21 | 1.24 | 1.22 | 1.63 | 1.79 | 2.23 | 2.23 | 2.71 | 2.71 | * | + | ** | + |
| PLACE1002446 | 5.14 | 2.19 | 2.50 | 4.51 | 3.25 | 4.13 | 6.69 | 7.98 | 7.98 | | | * | + |
| PLACE1002447 | 2.92 | 2.41 | 2.19 | 1.36 | 3.06 | 1.99 | 2.41 | 2.93 | 2.93 | | | | |
| PLACE1002450 | 1.44 | 2.03 | 1.72 | 3.08 | 3.13 | 3.49 | 2.56 | 2.00 | 2 | ** | + | | |
| PLACE1002462 | 2.28 | 1.70 | 1.59 | 1.95 | 1.67 | 3.14 | 1.58 | 2.39 | 2.39 | | | | |
| PLACE1002465 | 3.1 | 2.98 | 2.42 | 2.1 | 3.45 | 3.05 | 2.13 | 2.02 | 2.02 | | | * | - |
| PLACE1002474 | 2.91 | 2.82 | 2.76 | 8.43 | 9.88 | 7.40 | 6.02 | 7.81 | 7.81 | ** | + | ** | + |
| PLACE1002477 | 8.13 | 3.74 | 5.00 | 11.28 | 9.50 | 9.10 | 9.42 | 12.59 | 12.59 | * | + | * | + |
| PLACE1002493 | 1.9 | 2.19 | 1.21 | 1.77 | 1.63 | 1.93 | 2.11 | 3.26 | 3.26 | | | | |
| PLACE1002497 | 2.74 | 1.52 | 2.43 | 1.73 | 1.95 | 2.51 | 2.01 | 3.14 | 3.14 | | | | |

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## Table 304

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1001728 | 1.5 | 1.02 | 0.69 | 1.1 | 0.60 | 1.41 | 1.40 | 1.39 | 1.39 | | | | |
| PLACE1001729 | 6.79 | 3.57 | 3.61 | 3.84 | 3.10 | 4.27 | 2.54 | 6.08 | 6.08 | | | | |
| PLACE1001739 | 9.94 | 5.41 | 6.00 | 8.04 | 5.84 | 6.73 | 6.37 | 6.11 | 6.11 | | | | |
| PLACE1001740 | 1.57 | 0.32 | 0.49 | 0.97 | 1.11 | 1.42 | 1.06 | 0.82 | 0.82 | | | | |
| PLACE1001745 | 5.8 | 3.72 | 3.68 | 4.06 | 4.53 | 4.47 | 4.22 | 4.88 | 4.88 | | | | |
| PLACE1001746 | 3.57 | 1.52 | 1.71 | 4.99 | 5.18 | 6.01 | 3.66 | 5.62 | 5.62 | * | + | * | + |
| PLACE1001748 | 4.5 | 2.90 | 2.37 | 5.53 | 4.76 | 3.57 | 3.80 | 5.19 | 5.19 | | | | |
| PLACE1001753 | 3.51 | 2.28 | 3.04 | 2.88 | 3.35 | 3.77 | 3.11 | 5.17 | 5.17 | | | | |
| PLACE1001756 | 12.16 | 6.46 | 7.86 | 8.59 | 7.90 | 8.09 | 4.55 | 8.41 | 8.41 | | | | |
| PLACE1001760 | 8.72 | 4.93 | 5.18 | 11.47 | 11.77 | 9.41 | 7.48 | 10.20 | 10.2 | * | + | | |
| PLACE1001767 | 6.27 | 4.18 | 2.75 | 5.86 | 5.81 | 6.64 | 5.16 | 5.97 | 5.97 | | | | |
| PLACE1001771 | 1.84 | 1.98 | 1.82 | 2.36 | 2.85 | 5.41 | 2.31 | 1.87 | 1.87 | | | | |
| PLACE1001775 | 1.14 | 0.68 | 0.37 | 2.02 | 1.85 | 1.82 | 2.01 | 0.97 | 0.97 | ** | + | | |
| PLACE1001777 | 17.14 | 13.64 | 18.62 | 21.05 | 26.38 | 21.12 | 40.01 | 76.23 | 76.23 | | | * | + |
| PLACE1001781 | 2.45 | 1.71 | 2.59 | 2.44 | 2.81 | 2.52 | 2.91 | 5.33 | 5.33 | | | | |
| PLACE1001783 | 4.43 | 2.58 | 2.66 | 2.32 | 3.33 | 2.65 | 2.54 | 4.19 | 4.19 | | | | |
| PLACE1001786 | 1.74 | 1.05 | 1.30 | 1.23 | 1.66 | 1.40 | 1.26 | 1.69 | 1.69 | | | | |
| PLACE1001788 | 5.13 | 2.94 | 2.51 | 5.8 | 4.90 | 5.17 | 4.40 | 3.27 | 3.27 | | | | |
| PLACE1001795 | 2.72 | 1.91 | 2.58 | 4.69 | 4.12 | 5.43 | 5.56 | 6.85 | 6.85 | ** | + | ** | + |
| PLACE1001799 | 3.74 | 3.45 | 3.29 | 3.65 | 3.39 | 3.75 | 3.22 | 5.05 | 5.05 | | | | |
| PLACE1001810 | 2.43 | 0.99 | 1.08 | 2.55 | 2.52 | 2.29 | 2.26 | 1.22 | 1.22 | | | | |
| PLACE1001817 | 6.6 | 4.05 | 4.21 | 9.77 | 8.48 | 6.29 | 8.47 | 8.36 | 8.36 | | | * | + |
| PLACE1001821 | 3.26 | 2.45 | 2.55 | 4.22 | 4.44 | 5.51 | 4.69 | 7.27 | 7.27 | * | + | * | + |
| PLACE1001836 | 4.29 | 2.26 | 1.81 | 2.56 | 3.00 | 3.57 | 2.41 | 2.93 | 2.93 | | | | |
| PLACE1001844 | 1.78 | 2.16 | 1.61 | 2.8 | 3.57 | 4.27 | 2.87 | 4.20 | 4.2 | * | + | * | + |
| PLACE1001845 | 2.41 | 1.41 | 2.18 | 4.39 | 5.00 | 4.06 | 2.82 | 2.33 | 2.33 | ** | + | | |
| PLACE1001858 | 4.51 | 4.42 | 4.15 | 7.53 | 6.22 | 8.84 | 4.27 | 3.55 | 3.55 | * | + | | |
| PLACE1001869 | 3.09 | 2.60 | 2.08 | 2.74 | 2.72 | 3.73 | 1.99 | 3.40 | 3.4 | | | | |
| PLACE1001890 | 2.77 | 2.42 | 1.39 | 7.46 | 6.18 | 5.66 | 5.49 | 5.13 | 5.13 | ** | + | ** | + |
| PLACE1001897 | 2.18 | 2.26 | 1.85 | 6.69 | 5.35 | 5.34 | 8.97 | 9.82 | 9.82 | ** | + | ** | + |
| PLACE1001902 | 31.17 | 17.00 | 21.61 | 32.58 | 37.84 | 31.63 | 15.20 | 15.90 | 15.9 | | | | |
| PLACE1001904 | 3.92 | 3.02 | 3.25 | 2.81 | 3.73 | 3.19 | 4.96 | 4.49 | 4.49 | | | * | + |
| PLACE1001907 | 5.11 | 3.84 | 3.69 | 6.62 | 6.43 | 7.96 | 4.32 | 5.12 | 5.12 | * | + | | |
| PLACE1001910 | 1.87 | 3.06 | 2.35 | 3.3 | 3.81 | 3.68 | 14.39 | 26.30 | 26.3 | * | + | ** | + |
| PLACE1001912 | 2.63 | 0.79 | 1.20 | 4.38 | 3.77 | 3.71 | 2.02 | 2.67 | 2.67 | * | + | | |
| PLACE1001918 | 10.38 | 7.15 | 8.90 | 11.66 | 9.55 | 15.16 | 10.15 | 14.11 | 14.11 | | | | |
| PLACE1001920 | 2.53 | 1.11 | 1.05 | 1.68 | 3.07 | 1.48 | 1.79 | 0.84 | 0.84 | | | | |
| PLACE1001928 | 8.17 | 4.57 | 3.74 | 7.72 | 5.90 | 6.65 | 3.44 | 4.51 | 4.51 | | | | |
| PLACE1001930 | 2.19 | 1.43 | 2.13 | 1.81 | 3.19 | 3.67 | 2.17 | 2.30 | 2.3 | | | | |
| PLACE1001949 | 2.08 | 1.14 | 1.41 | 2.07 | 1.98 | 1.77 | 1.69 | 2.05 | 2.05 | | | | |
| PLACE1001959 | 1.52 | 1.78 | 2.06 | 2.37 | 1.77 | 2.84 | 1.64 | 2.36 | 2.36 | | | | |
| PLACE1001969 | 4.16 | 2.19 | 2.62 | 4.17 | 4.18 | 4.94 | 2.88 | 2.78 | 2.78 | | | | |
| PLACE1001974 | 9.4 | 3.65 | 4.39 | 13.34 | 9.00 | 13.23 | 6.71 | 10.90 | 10.9 | | | | |
| PLACE1001981 | 1.69 | 1.37 | 1.20 | 2.64 | 1.90 | 2.12 | 1.52 | 1.67 | 1.67 | * | + | | |
| PLACE1001983 | 5.62 | 5.76 | 3.72 | 4.29 | 4.58 | 4.62 | 6.62 | 4.70 | 4.7 | | | | |
| PLACE1001989 | 5.11 | 2.90 | 3.88 | 7.82 | 6.79 | 6.73 | 3.99 | 4.04 | 4.04 | * | + | | |
| PLACE1002004 | 8.3 | 4.91 | 5.56 | 11.8 | 13.71 | 13.04 | 6.33 | 7.42 | 7.42 | ** | + | | |
| PLACE1002008 | 14.39 | 6.47 | 3.72 | 18.67 | 18.94 | 18.14 | 8.81 | 8.95 | 8.95 | * | + | | |
| PLACE1002015 | 8.41 | 6.18 | 4.44 | 7.71 | 7.18 | 8.85 | 8.17 | 7.96 | 7.96 | | | | |
| PLACE1002044 | 1.09 | 1.29 | 1.71 | 3.03 | 2.76 | 2.81 | 3.27 | 3.06 | 3.06 | ** | + | ** | + |
| PLACE1002046 | 3.04 | 2.60 | 2.80 | 3.24 | 2.46 | 4.89 | 3.21 | 2.77 | 2.77 | | | | |
| PLACE1002052 | 1.9 | 0.59 | 1.24 | 2.33 | 1.00 | 2.14 | 1.49 | 1.25 | 1.25 | | | | |
| PLACE1002066 | 6.22 | 4.18 | 2.39 | 10.6 | 9.81 | 10.78 | 7.57 | 8.32 | 8.32 | ** | + | * | + |
| PLACE1002072 | 4.3 | 3.28 | 3.34 | 7.74 | 8.18 | 6.54 | 4.13 | 5.29 | 5.29 | ** | + | | |
| PLACE1002073 | 4.41 | 2.63 | 2.33 | 3.9 | 3.18 | 3.49 | 2.87 | 3.67 | 3.67 | | | | |
| PLACE1002080 | 9.31 | 4.83 | 4.67 | 8.96 | 9.64 | 10.72 | 7.21 | 6.98 | 6.98 | | | | |

Table 303

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1001344 | 2.76 | 1.50 | 1.35 | 2.41 | 3.45 | 2.46 | 1.70 | 2.00 | 2 | | | | |
| PLACE1001351 | 3.23 | 1.94 | 2.24 | 3.49 | 3.29 | 3.25 | 2.62 | 4.03 | 4.03 | | | | |
| PLACE1001366 | 4.38 | 2.83 | 2.63 | 5.26 | 5.03 | 5.59 | 4.18 | 3.48 | 3.48 | * | + | | |
| PLACE1001377 | 2.21 | 0.95 | 1.13 | 1.75 | 2.13 | 2.07 | 1.20 | 1.68 | 1.68 | | | | |
| PLACE1001383 | 3.71 | 1.90 | 1.47 | 3.95 | 6.26 | 1.71 | 1.64 | 2.49 | 2.49 | | | | |
| PLACE1001384 | 3.18 | 2.05 | 1.78 | 4.94 | 5.31 | 4.83 | 2.21 | 2.83 | 2.83 | ** | + | | |
| PLACE1001387 | 4.38 | 2.11 | 2.54 | 3.04 | 2.86 | 4.24 | 2.34 | 3.05 | 3.05 | | | | |
| PLACE1001395 | 1.59 | 1.26 | 1.15 | 3.65 | 3.08 | 5.18 | 3.82 | 2.99 | 2.99 | * | + | ** | + |
| PLACE1001399 | 11.87 | 6.31 | 8.20 | 17.43 | 15.28 | 22.75 | 13.01 | 12.96 | 12.96 | * | + | | |
| PLACE1001401 | 1.52 | 0.25 | 1.01 | 1.14 | 0.80 | 1.79 | 1.18 | 1.33 | 1.33 | | | | |
| PLACE1001407 | 6.8 | 4.32 | 5.87 | 3.76 | 3.93 | 5.36 | 10.73 | 10.24 | 10.24 | | | ** | + |
| PLACE1001412 | 5.12 | 1.76 | 2.22 | 3.71 | 2.25 | 2.65 | 2.13 | 1.31 | 1.31 | | | | |
| PLACE1001414 | 15.81 | 9.44 | 8.70 | 18.1 | 13.15 | 13.80 | 12.97 | 12.27 | 12.27 | | | | |
| PLACE1001416 | 4.85 | 3.13 | 3.24 | 4.86 | 3.47 | 4.68 | 3.85 | 4.04 | 4.04 | | | | |
| PLACE1001433 | 34.75 | 27.32 | 25.94 | 41.44 | 46.72 | 44.79 | 20.21 | 24.82 | 24.82 | ** | + | | |
| PLACE1001440 | 3.36 | 1.52 | 3.50 | 3.58 | 3.41 | 4.36 | 3.30 | 2.97 | 2.97 | | | | |
| PLACE1001456 | 2.82 | 2.23 | 1.05 | 4.35 | 4.43 | 4.27 | 3.77 | 3.38 | 3.38 | * | + | | |
| PLACE1001464 | 1.12 | 0.36 | 0.61 | 1.11 | 1.20 | 1.53 | 4.05 | 3.36 | 3.36 | | | ** | + |
| PLACE1001468 | 1 | 1.48 | 0.93 | 1.65 | 1.22 | 1.79 | 1.02 | 0.92 | 0.92 | | | | |
| PLACE1001484 | 5.54 | 3.35 | 3.73 | 7.43 | 7.35 | 10.20 | 3.71 | 4.16 | 4.16 | * | + | | |
| PLACE1001500 | 8.54 | 6.02 | 4.38 | 7.39 | 7.18 | 5.61 | 5.36 | 6.08 | 6.08 | | | | |
| PLACE1001502 | 6.06 | 4.35 | 3.12 | 4.46 | 5.05 | 4.69 | 4.11 | 4.84 | 4.84 | | | | |
| PLACE1001503 | 6.09 | 4.19 | 3.41 | 7.11 | 7.79 | 6.61 | 4.97 | 5.70 | 5.7 | * | + | | |
| PLACE1001505 | 20.88 | 12.93 | 14.68 | 15.96 | 17.98 | 17.32 | 9.92 | 14.48 | 14.48 | | | | |
| PLACE1001513 | 6.48 | 3.77 | 5.22 | 5.72 | 3.68 | 4.54 | 4.27 | 6.65 | 6.65 | | | | |
| PLACE1001516 | 10.93 | 7.17 | 9.57 | 12.22 | 8.39 | 12.84 | 8.43 | 11.33 | 11.33 | | | | |
| PLACE1001517 | 5.77 | 3.37 | 4.96 | 7.37 | 4.67 | 6.00 | 5.80 | 4.89 | 4.89 | | | | |
| PLACE1001523 | 23.41 | 10.77 | 16.66 | 12.24 | 9.55 | 12.27 | 10.99 | 12.94 | 12.94 | | | | |
| PLACE1001526 | 7.32 | 4.41 | 2.62 | 6.04 | 11.01 | 4.64 | 4.47 | 5.72 | 5.72 | | | | |
| PLACE1001534 | 4 | 1.96 | 2.04 | 4.38 | 6.28 | 3.78 | 3.64 | 3.03 | 3.03 | | | | |
| PLACE1001536 | 2.83 | 1.23 | 1.62 | 1.76 | 3.23 | 2.47 | 2.13 | 1.81 | 1.81 | | | | |
| PLACE1001545 | 36.23 | 12.22 | 23.79 | 37.99 | 57.83 | 39.02 | 33.62 | 43.32 | 43.32 | | | | |
| PLACE1001551 | 6.66 | 3.51 | 3.07 | 3.77 | 5.41 | 4.65 | 3.22 | 3.12 | 3.12 | | | | |
| PLACE1001564 | 1.35 | 0.83 | 1.14 | 1.76 | 1.17 | 1.28 | 1.94 | 2.02 | 2.02 | | | ** | + |
| PLACE1001570 | 0.93 | 0.34 | 0.64 | 2.16 | 2.60 | 4.80 | 1.89 | 2.31 | 2.31 | * | + | ** | + |
| PLACE1001571 | 7.95 | 4.12 | 4.74 | 8.82 | 11.30 | 11.21 | 6.14 | 8.15 | 8.15 | * | + | | |
| PLACE1001595 | 11.96 | 8.35 | 6.84 | 10.3 | 8.39 | 8.08 | 8.16 | 6.97 | 6.97 | | | | |
| PLACE1001602 | 10.71 | 5.17 | 5.52 | 7.59 | 10.40 | 7.10 | 3.81 | 6.12 | 6.12 | | | | |
| PLACE1001603 | 2.7 | 2.04 | 2.99 | 5.01 | 5.83 | 4.53 | 3.42 | 3.10 | 3.1 | ** | + | | |
| PLACE1001608 | 2.44 | 2.10 | 2.41 | 3.4 | 4.03 | 5.05 | 2.95 | 3.88 | 3.88 | * | + | * | + |
| PLACE1001610 | 5.43 | 4.80 | 5.73 | 13.88 | 9.92 | 13.14 | 7.65 | 8.25 | 8.25 | ** | + | ** | + |
| PLACE1001611 | 3.56 | 2.47 | 3.24 | 3.84 | 3.75 | 5.73 | 3.92 | 3.82 | 3.82 | | | | |
| PLACE1001629 | 6.48 | 3.78 | 4.26 | 6.9 | 3.97 | 6.33 | 1.49 | 1.62 | 1.62 | | | * | - |
| PLACE1001632 | 8.49 | 4.09 | 6.12 | 10.6 | 10.02 | 12.44 | 6.25 | 8.12 | 8.12 | * | + | | |
| PLACE1001634 | 3.06 | 1.40 | 1.54 | 5.61 | 6.76 | 4.47 | 2.48 | 4.23 | 4.23 | * | + | | |
| PLACE1001637 | 4.89 | 3.35 | 2.51 | 2.97 | 3.72 | 3.26 | 3.61 | 4.38 | 4.38 | | | | |
| PLACE1001640 | 6.92 | 2.46 | 2.49 | 7.67 | 8.87 | 5.84 | 4.54 | 7.69 | 7.69 | | | | |
| PLACE1001655 | 3.46 | 2.83 | 2.76 | 2.95 | 2.85 | 2.93 | 2.12 | 2.26 | 2.26 | | | * | - |
| PLACE1001672 | 3.35 | 1.68 | 2.29 | 4.35 | 2.93 | 3.76 | 4.49 | 2.60 | 2.6 | | | | |
| PLACE1001676 | 1.74 | 0.78 | 2.18 | 1.12 | 1.17 | 2.29 | 1.50 | 2.79 | 2.79 | | | | |
| PLACE1001683 | 8.62 | 6.71 | 9.02 | 11.78 | 10.73 | 12.96 | 10.63 | 12.86 | 12.86 | * | + | * | + |
| PLACE1001691 | 5.26 | 3.63 | 4.10 | 12.07 | 10.05 | 6.33 | 3.77 | 5.16 | 5.16 | * | + | | |
| PLACE1001692 | 4.42 | 2.12 | 2.27 | 4.86 | 5.36 | 4.90 | 4.07 | 3.26 | 3.26 | | | | |
| PLACE1001705 | 8.07 | 4.26 | 3.08 | 6.53 | 6.17 | 7.84 | 4.62 | 7.50 | 7.5 | | | | |
| PLACE1001716 | 3.8 | 1.68 | 2.70 | 3.78 | 4.85 | 3.53 | 4.66 | 5.71 | 5.71 | | | * | + |
| PLACE1001720 | 1.91 | 1.29 | 2.34 | 3.39 | 3.22 | 2.45 | 2.24 | 3.40 | 3.4 | * | + | | |

Table 302

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1000977 | 2.41 | 2.94 | 1.04 | 2.67 | 2.65 | 2.73 | 2.52 | 2.72 | 2.72 | | | | |
| PLACE1000979 | 9.34 | 4.89 | 6.74 | 13.62 | 13.31 | 16.23 | 7.57 | 8.33 | 8.33 | ** | + | | |
| PLACE1000986 | 4.3 | 2.25 | 2.59 | 5.14 | 4.48 | 5.42 | 4.23 | 5.38 | 5.38 | * | + | | |
| PLACE1000987 | 7.13 | 4.86 | 5.70 | 7.21 | 6.57 | 6.09 | 7.59 | 7.62 | 7.62 | | | | |
| PLACE1001000 | 4.76 | 2.74 | 3.26 | 8.41 | 15.56 | 9.19 | 5.75 | 6.47 | 6.47 | * | + | * | + |
| PLACE1001007 | 7.63 | 3.72 | 2.80 | 5.05 | 4.48 | 4.63 | 4.14 | 4.58 | 4.58 | | | | |
| PLACE1001010 | 2.3 | 1.89 | 2.06 | 3.44 | 3.64 | 3.65 | 1.96 | 2.59 | 2.59 | ** | + | | |
| PLACE1001015 | 2.92 | 1.68 | 1.34 | 3.1 | 2.61 | 2.85 | 2.90 | 4.52 | 4.52 | | | | |
| PLACE1001016 | 7.21 | 2.36 | 3.51 | 5.03 | 5.51 | 6.32 | 4.81 | 4.26 | 4.26 | | | | |
| PLACE1001022 | 3.86 | 2.81 | 2.95 | 4.41 | 2.88 | 3.07 | 2.80 | 2.90 | 2.9 | | | | |
| PLACE1001024 | 3.88 | 2.20 | 3.13 | 2.3 | 2.95 | 4.59 | 2.73 | 3.68 | 3.68 | | | | |
| PLACE1001036 | 5.16 | 2.56 | 3.47 | 6.09 | 4.65 | 5.59 | 4.01 | 4.38 | 4.38 | | | | |
| PLACE1001038 | 28.81 | 14.88 | 16.16 | 21.4 | 17.66 | 19.48 | 21.32 | 28.28 | 28.28 | | | | |
| PLACE1001048 | 3.36 | 1.96 | 1.23 | 2.27 | 1.42 | 1.71 | 1.83 | 3.38 | 3.38 | | | | |
| PLACE1001054 | 7.9 | 5.99 | 5.59 | 6.24 | 6.31 | 4.84 | 4.36 | 6.39 | 6.39 | | | | |
| PLACE1001062 | 7.2 | 5.87 | 4.94 | 11.02 | 9.95 | 11.12 | 6.47 | 7.34 | 7.34 | ** | + | | |
| PLACE1001063 | 1.41 | 1.69 | 1.15 | 2.65 | 3.68 | 3.53 | 1.70 | 3.59 | 3.59 | ** | + | | |
| PLACE1001076 | 2.26 | 0.97 | 1.04 | 1.44 | 1.83 | 1.65 | 2.02 | 2.26 | 2.26 | | | | |
| PLACE1001081 | 12.46 | 8.57 | 9.92 | 15.12 | 11.87 | 13.36 | 10.20 | 12.65 | 12.65 | | | | |
| PLACE1001088 | 2.63 | 1.81 | 1.14 | 3.01 | 3.83 | 4.04 | 1.79 | 3.12 | 3.12 | * | + | | |
| PLACE1001092 | 6.88 | 3.43 | 3.30 | 7.95 | 6.98 | 7.48 | 8.10 | 6.69 | 6.69 | | | | |
| PLACE1001098 | 3.19 | 4.37 | 2.61 | 7.39 | 7.22 | 4.69 | 3.98 | 5.42 | 5.42 | * | + | | |
| PLACE1001100 | 4.67 | 2.56 | 3.28 | 9.14 | 7.82 | 8.01 | 4.36 | 9.43 | 9.43 | ** | + | | |
| PLACE1001104 | 4.42 | 3.38 | 3.50 | 3.41 | 4.47 | 4.62 | 3.50 | 5.47 | 5.47 | | | | |
| PLACE1001114 | 6.37 | 3.02 | 3.19 | 9.14 | 6.05 | 8.38 | -4.84 | 6.58 | 6.58 | | | | |
| PLACE1001118 | 8.99 | 8.41 | 8.16 | 18.03 | 15.27 | 17.69 | 9.35 | 8.27 | 8.27 | ** | + | | |
| PLACE1001123 | 3.67 | 2.98 | 3.43 | 6.53 | 5.15 | 5.14 | 7.08 | 8.09 | 8.09 | * | + | ** | + |
| PLACE1001136 | 6.74 | 4.90 | 3.41 | 11.43 | 11.92 | 9.20 | 6.63 | 6.95 | 6.95 | * | + | | |
| PLACE1001144 | 5.3 | 3.83 | 2.70 | 9.8 | 6.14 | 5.78 | 3.32 | 5.22 | 5.22 | | | | |
| PLACE1001147 | 6.12 | 3.41 | 3.43 | 6.85 | 6.67 | 6.42 | 5.03 | 6.28 | 6.28 | | | | |
| PLACE1001148 | 3.16 | 1.95 | 1.69 | 2.9 | 2.48 | 3.03 | 1.39 | 4.13 | 4.13 | | | | |
| PLACE1001159 | 1.33 | 1.09 | 1.58 | 2.28 | 2.10 | 1.76 | 1.96 | 4.06 | 4.06 | * | + | * | + |
| PLACE1001168 | 1.82 | 0.78 | 1.16 | 1.62 | 1.75 | 2.87 | 2.70 | 3.06 | 3.06 | | | ** | + |
| PLACE1001171 | 2.35 | 1.34 | 1.61 | 1.46 | 3.10 | 2.35 | 2.90 | 1.94 | 1.94 | | | | |
| PLACE1001183 | 1.79 | 2.36 | 1.72 | 2.21 | 1.23 | 3.26 | 2.19 | 2.54 | 2.54 | | | | |
| PLACE1001185 | 5.46 | 4.74 | 4.40 | 6.41 | 7.88 | 5.56 | 6.42 | 6.55 | 6.55 | | | ** | + |
| PLACE1001201 | 6.18 | 4.83 | 3.75 | 5.34 | 5.15 | 4.77 | 3.30 | 2.90 | 2.9 | | | | |
| PLACE1001229 | 9.82 | 5.35 | 4.18 | 9.24 | 10.40 | 7.25 | 8.28 | 8.97 | 8.97 | | | | |
| PLACE1001231 | 9.55 | 4.73 | 5.18 | 5.83 | 6.30 | 4.83 | 3.56 | 5.51 | 5.51 | | | | |
| PLACE1001238 | 5.01 | 3.11 | 3.77 | 6.38 | 5.60 | 5.68 | 4.47 | 4.58 | 4.58 | * | + | | |
| PLACE1001241 | 2.02 | 1.58 | 1.43 | 2.15 | 2.00 | 2.71 | 2.20 | 2.62 | 2.62 | | | * | + |
| PLACE1001242 | 20.17 | 17.27 | 18.47 | 18.81 | 15.90 | 19.20 | 22.68 | 25.15 | 25.15 | | | ** | + |
| PLACE1001247 | 9.52 | 6.34 | 6.64 | 10.32 | 8.10 | 12.11 | 5.62 | 8.24 | 8.24 | | | | |
| PLACE1001250 | 3.73 | 2.44 | 3.14 | 5.42 | 5.19 | 6.97 | 2.55 | 3.26 | 3.26 | * | + | | |
| PLACE1001257 | 6.68 | 5.11 | 2.77 | 13.34 | 10.34 | 12.61 | 4.57 | 6.16 | 6.16 | ** | + | | |
| PLACE1001272 | 6.36 | 4.10 | 3.44 | 7.49 | 6.51 | 5.32 | 5.11 | 6.14 | 6.14 | | | | |
| PLACE1001279 | 2.31 | 1.92 | 1.89 | 3.68 | 2.64 | 2.53 | 2.56 | 2.17 | 2.17 | | | | |
| PLACE1001280 | 2.63 | 3.05 | 1.70 | 3.8 | 3.92 | 4.33 | 2.23 | 2.86 | 2.86 | * | + | | |
| PLACE1001294 | 1.16 | 0.01 | 1.04 | 3.47 | 4.82 | 2.72 | 5.00 | 5.65 | 5.65 | * | + | ** | + |
| PLACE1001295 | 4.29 | 3.95 | 3.46 | 3.47 | 3.85 | 3.06 | 4.31 | 5.32 | 5.32 | | | | |
| PLACE1001300 | 2.58 | 2.11 | 2.36 | 2.54 | 2.70 | 1.93 | 2.20 | 3.72 | 3.72 | | | | |
| PLACE1001304 | 6.77 | 5.82 | 8.24 | 17.77 | 13.06 | 18.60 | 7.86 | 9.34 | 9.34 | ** | + | | |
| PLACE1001311 | 5.16 | 4.21 | 2.93 | 10.01 | 8.67 | 7.40 | 5.99 | 7.20 | 7.2 | ** | + | * | + |
| PLACE1001323 | 7.17 | 3.76 | 3.29 | 11.33 | 10.13 | 10.10 | 6.13 | 5.77 | 5.77 | * | + | | |
| PLACE1001325 | 2.41 | 1.50 | 1.58 | 5.07 | 4.29 | 3.56 | 1.94 | 2.67 | 2.67 | ** | + | | |
| PLACE1001340 | 8.91 | 4.41 | 6.17 | 8 | 8.54 | 6.15 | 5.24 | 8.59 | 8.59 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1000546 | 3.29 | 1.94 | 2.26 | 2.05 | 2.11 | 2.19 | 2.74 | 2.01 | 2.01 | | | | |
| PLACE1000547 | 5.79 | 5.41 | 5.37 | 8.99 | 6.38 | 9.62 | 5.74 | 8.94 | 8.94 | * | + | | |
| PLACE1000560 | 3.31 | 3.53 | 2.48 | 3.26 | 3.84 | 4.27 | 3.25 | 2.77 | 2.77 | | | | |
| PLACE1000562 | 5.48 | 3.54 | 4.16 | 6.47 | 7.13 | 6.86 | 5.29 | 6.77 | 6.77 | * | + | | |
| PLACE1000564 | 2.28 | 2.89 | 3.32 | 2.89 | 4.25 | 5.04 | 4.28 | 3.71 | 3.71 | | | * | + |
| PLACE1000583 | 10.76 | 7.63 | 6.51 | 18.65 | 16.27 | 17.87 | 10.12 | 7.24 | 7.24 | ** | + | | |
| PLACE1000587 | 7.2 | 4.11 | 4.88 | 9.4 | 11.04 | 9.29 | 6.85 | 6.39 | 6.39 | * | + | | |
| PLACE1000588 | 7.89 | 4.98 | 4.13 | 9.54 | 8.74 | 6.18 | 7.91 | 6.38 | 6.38 | | | | |
| PLACE1000596 | 7.64 | 7.46 | 10.08 | 8.78 | 8.56 | 8.98 | 4.59 | 7.82 | 7.82 | | | | |
| PLACE1000599 | 5.52 | 4.56 | 3.15 | 8.04 | 7.54 | 8.14 | 4.12 | 5.23 | 5.23 | ** | + | | |
| PLACE1000605 | 4.13 | 3.66 | 3.53 | 4.62 | 5.26 | 5.10 | 5.59 | 5.89 | 5.89 | ** | + | ** | + |
| PLACE1000610 | 3.95 | 3.19 | 2.63 | 4.04 | 4.12 | 4.83 | 3.09 | 3.87 | 3.87 | | | | |
| PLACE1000611 | 1.33 | 4.36 | 3.21 | 2.64 | 5.18 | 3.62 | 3.25 | 4.05 | 4.05 | | | | |
| PLACE1000626 | 3.93 | 3.49 | 2.73 | 5.31 | 3.91 | 4.11 | 4.05 | 3.66 | 3.66 | | | | |
| PLACE1000633 | 2.72 | 3.21 | 2.28 | 6.49 | 6.56 | 3.99 | 3.45 | 2.66 | 2.66 | * | + | | |
| PLACE1000636 | 2.12 | 1.92 | 1.69 | 2.35 | 1.07 | 2.86 | 1.27 | 1.58 | 1.58 | | | | |
| PLACE1000653 | 2.8 | 1.22 | 1.84 | 2.02 | 2.53 | 1.75 | 1.81 | 4.26 | 4.26 | | | | |
| PLACE1000656 | 9.31 | 7.34 | 8.14 | 10.31 | 10.47 | 9.31 | 12.81 | 14.00 | 14 | | | ** | + |
| PLACE1000663 | 1.27 | 0.67 | 0.99 | 1.89 | 1.74 | 1.74 | 1.26 | 1.65 | 1.65 | * | + | | |
| PLACE1000706 | 11.24 | 11.57 | 11.40 | 19.1 | 16.63 | 21.24 | 10.14 | 12.25 | 12.25 | ** | + | | |
| PLACE1000712 | 1.84 | 3.33 | 4.09 | 6.55 | 4.54 | 5.89 | 4.64 | 6.19 | 6.19 | * | + | * | + |
| PLACE1000716 | 2.94 | 0.83 | 1.14 | 1.67 | 1.91 | 1.48 | 1.97 | 1.39 | 1.39 | | | | |
| PLACE1000740 | 3.04 | 1.05 | 2.32 | 2.9 | 2.88 | 3.09 | 2.84 | 2.88 | 2.88 | | | | |
| PLACE1000748 | 6.27 | 3.34 | 3.42 | 5.4 | 6.40 | 3.86 | 2.84 | 3.25 | 3.25 | | | | |
| PLACE1000749 | 12.36 | 6.45 | 8.51 | 10.43 | 9.17 | 13.07 | 10.01 | 13.44 | 13.44 | | | | |
| PLACE1000751 | 2.38 | 1.17 | 1.02 | 4.52 | 3.07 | 2.68 | 4.21 | 4.95 | 4.95 | | | ** | + |
| PLACE1000755 | 2.51 | 1.55 | 1.57 | 3.46 | 3.45 | 4.83 | 2.60 | 2.77 | 2.77 | * | + | | |
| PLACE1000769 | 2.21 | 1.01 | 1.04 | 2.25 | 2.24 | 3.89 | 2.18 | 2.07 | 2.07 | | | | |
| PLACE1000778 | 5.1 | 3.19 | 2.79 | 4.88 | 3.83 | 3.91 | 3.55 | 2.38 | 2.38 | | | | |
| PLACE1000785 | 8.86 | 6.54 | 5.09 | 10.87 | 11.53 | 8.38 | 4.96 | 7.33 | 7.33 | | | | |
| PLACE1000786 | 4.27 | 4.46 | 2.71 | 4.67 | 3.49 | 4.67 | 3.76 | 4.74 | 4.74 | | | | |
| PLACE1000793 | 6.19 | 3.54 | 4.79 | 9.71 | 9.92 | 9.47 | 5.31 | 5.48 | 5.48 | ** | + | | |
| PLACE1000795 | 9.72 | 4.72 | 5.55 | 4.52 | 4.48 | 3.39 | 4.32 | 4.67 | 4.67 | | | | |
| PLACE1000798 | 1.9 | 1.59 | 2.33 | 3.4 | 3.26 | 3.47 | 1.64 | 2.26 | 2.26 | ** | + | | |
| PLACE1000812 | 2.3 | 2.38 | 1.85 | 3.32 | 3.27 | 4.96 | 2.41 | 3.24 | 3.24 | * | + | | |
| PLACE1000823 | 7.01 | 4.40 | 5.61 | 12.77 | 10.75 | 11.18 | 7.00 | 5.92 | 5.92 | ** | + | | |
| PLACE1000825 | 6.13 | 3.73 | 3.27 | 7.05 | 6.77 | 5.20 | 4.28 | 5.79 | 5.79 | | | | |
| PLACE1000838 | 5.14 | 3.45 | 2.78 | 6.34 | 7.02 | 4.42 | 12.05 | 18.19 | 18.19 | | | ** | + |
| PLACE1000841 | 3.14 | 5.34 | 2.01 | 3.49 | 3.92 | 2.49 | 3.35 | 1.76 | 1.76 | | | | |
| PLACE1000843 | 4.46 | 2.15 | 3.63 | 4.5 | 6.77 | 4.11 | 1.87 | 4.89 | 4.89 | | | | |
| PLACE1000849 | 10.82 | 6.77 | 8.57 | 8.51 | 10.69 | 9.82 | 7.58 | 11.02 | 11.02 | | | | |
| PLACE1000856 | 2.83 | 1.51 | 2.02 | 3.37 | 2.62 | 2.73 | 2.59 | 1.96 | 1.96 | | | | |
| PLACE1000863 | 9.64 | 6.13 | 6.86 | 5.2 | 5.82 | 6.39 | 5.18 | 5.81 | 5.81 | | | | |
| PLACE1000876 | 7.89 | 4.38 | 5.88 | 7.14 | 5.51 | 8.48 | 7.94 | 7.18 | 7.18 | | | | |
| PLACE1000899 | 3.08 | 2.81 | 1.69 | 4.08 | 4.67 | 3.67 | 3.31 | 2.41 | 2.41 | * | + | | |
| PLACE1000907 | 16.44 | 10.14 | 7.86 | 22.19 | 25.12 | 16.66 | 7.95 | 11.86 | 11.86 | | | | |
| PLACE1000909 | 3.62 | 1.21 | 1.15 | 2.54 | 4.35 | 1.92 | 1.98 | 2.37 | 2.37 | | | | |
| PLACE1000912 | 6.9 | 3.41 | 4.10 | 5.35 | 5.89 | 5.24 | 4.38 | 4.49 | 4.49 | | | | |
| PLACE1000914 | 3.46 | 1.48 | 2.11 | 2.59 | 3.24 | 2.71 | 3.41 | 2.78 | 2.78 | | | | |
| PLACE1000918 | 0.79 | 0.41 | 0.85 | 0.84 | 1.40 | 1.52 | 0.67 | 1.33 | 1.33 | | | | |
| PLACE1000927 | 3.51 | 2.64 | 4.51 | 6.98 | 7.67 | 10.76 | 8.88 | 8.80 | 8.8 | * | + | ** | + |
| PLACE1000931 | 2.76 | 1.60 | 7.19 | 4.08 | 3.69 | 6.22 | 3.38 | 2.86 | 2.86 | | | | |
| PLACE1000944 | 2.02 | 1.08 | 0.51 | 4.48 | 5.07 | 3.55 | 3.07 | 1.96 | 1.96 | ** | + | | |
| PLACE1000948 | 3.27 | 0.90 | 1.90 | 2.66 | 2.46 | 1.89 | 1.91 | 1.97 | 1.97 | | | | |
| PLACE1000958 | 2.75 | 1.53 | 1.51 | 2.98 | 2.99 | 3.11 | 3.17 | 4.29 | 4.29 | | | * | + |
| PLACE1000972 | 6.67 | 4.02 | 6.08 | 7.27 | 8.73 | 6.46 | 4.61 | 7.73 | 7.73 | | | | |

## Table 300

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PLACE1000101 | 2.3 | 2.12 | 2.61 | 4.62 | 5.45 | 5.31 | 2.54 | 3.96 | 3.96 | ** | + | | |
| PLACE1000121 | 3.32 | 1.82 | 3.36 | 3.18 | 3.46 | 3.22 | 4.10 | 2.97 | 2.97 | | | | |
| PLACE1000133 | 22.32 | 10.62 | 12.41 | 24.57 | 19.93 | 22.03 | 9.44 | 17.41 | 17.41 | | | | |
| PLACE1000142 | 3.77 | 2.94 | 3.97 | 3.72 | 2.78 | 3.50 | 4.86 | 3.02 | 3.02 | | | | |
| PLACE1000146 | 12.04 | 5.71 | 7.52 | 11.96 | 8.63 | 12.12 | 6.11 | 6.64 | 6.64 | | | | |
| PLACE1000163 | 10.38 | 6.77 | 6.39 | 8.08 | 8.26 | 4.88 | 8.20 | 6.01 | 6.01 | | | | |
| PLACE1000172 | 2.38 | 1.36 | 0.47 | 1.68 | 3.26 | 0.78 | 1.42 | 1.36 | 1.36 | | | | |
| PLACE1000181 | 4.66 | 3.09 | 3.18 | 5.69 | 5.41 | 5.62 | 4.15 | 4.68 | 4.68 | * | + | | |
| PLACE1000184 | 1.13 | 1.00 | 1.41 | 4.73 | 6.35 | 6.17 | 4.40 | 7.01 | 7.01 | ** | + | ** | + |
| PLACE1000185 | 5.78 | 3.85 | 4.83 | 5.4 | 6.28 | 6.49 | 6.72 | 6.56 | 6.56 | | | * | + |
| PLACE1000198 | 3.55 | 2.09 | 2.55 | 2.87 | 3.21 | 4.22 | 3.14 | 3.19 | 3.19 | | | | |
| PLACE1000213 | 2.64 | 0.86 | 1.73 | 2.98 | 2.54 | 2.75 | 2.24 | 2.31 | 2.31 | | | | |
| PLACE1000214 | 5.38 | 1.32 | 2.03 | 4.15 | 4.37 | 5.82 | 3.05 | 3.50 | 3.5 | | | | |
| PLACE1000220 | 5.9 | 3.44 | 1.89 | 3.73 | 2.84 | 3.93 | 2.23 | 3.16 | 3.16 | | | | |
| PLACE1000231 | 18.42 | 11.77 | 9.30 | 14.94 | 14.15 | 14.87 | 11.91 | 14.48 | 14.48 | | | | |
| PLACE1000236 | 5.6 | 2.94 | 3.19 | 6.04 | 6.27 | 4.87 | 5.66 | 5.87 | 5.87 | | | | |
| PLACE1000245 | 7.5 | 5.11 | 6.34 | 10.03 | 9.79 | 11.42 | 4.16 | 7.99 | 7.99 | ** | + | | |
| PLACE1000246 | 5.62 | 3.38 | 4.68 | 6.48 | 8.30 | 6.53 | 8.63 | 9.43 | 9.43 | * | + | ** | + |
| PLACE1000258 | 15.61 | 9.21 | 10.26 | 23.89 | 20.68 | 20.66 | 9.91 | 13.07 | 13.07 | * | + | | |
| PLACE1000288 | 2.41 | 2.18 | 2.21 | 2.88 | 1.68 | 2.31 | 2.41 | 3.07 | 3.07 | | | | |
| PLACE1000292 | 5.99 | 4.40 | 5.17 | 20.8 | 17.62 | 19.45 | 12.37 | 20.25 | 20.25 | ** | + | ** | + |
| PLACE1000302 | 1.46 | 1.42 | 1.22 | 6.15 | 8.89 | 5.78 | 5.17 | 5.07 | 5.07 | ** | + | ** | + |
| PLACE1000304 | 4.47 | 1.71 | 1.91 | 3.89 | 2.76 | 3.12 | 2.80 | 2.80 | 2.8 | | | | |
| PLACE1000308 | 4.91 | 2.41 | 1.59 | 3.39 | 5.24 | 3.59 | 2.01 | 2.78 | 2.78 | | | | |
| PLACE1000309 | 11.75 | 7.68 | 5.52 | 7.14 | 11.13 | 6.51 | 7.34 | 11.09 | 11.09 | | | | |
| PLACE1000312 | 4.15 | 1.12 | 1.95 | 3.37 | 3.51 | 3.75 | 2.70 | 2.85 | 2.85 | | | | |
| PLACE1000330 | 2.07 | 1.35 | 1.92 | 2.05 | 1.50 | 2.72 | 2.22 | 2.82 | 2.82 | | | * | + |
| PLACE1000332 | 0.54 | 0.37 | 0.59 | 1.08 | 1.22 | 2.14 | 1.43 | 1.37 | 1.37 | * | + | ** | + |
| PLACE1000347 | 3.56 | 1.98 | 2.82 | 5.26 | 6.11 | 4.66 | 4.59 | 5.16 | 5.16 | * | + | * | + |
| PLACE1000351 | 5.67 | 4.34 | 5.42 | 8.3 | 7.13 | 5.49 | 4.92 | 6.31 | 6.31 | | | | |
| PLACE1000374 | 9.15 | 6.32 | 6.28 | 12.33 | 8.13 | 8.69 | 5.60 | 5.63 | 5.63 | | | | |
| PLACE1000380 | 8.21 | 2.59 | 3.63 | 4.88 | 6.57 | 5.07 | 4.83 | 5.60 | 5.6 | | | | |
| PLACE1000383 | 3.43 | 2.31 | 1.31 | 2.37 | 3.17 | 2.14 | 2.59 | 1.96 | 1.96 | | | | |
| PLACE1000397 | 4.72 | 2.15 | 2.60 | 3.29 | 2.51 | 3.41 | 2.52 | 3.33 | 3.33 | | | | |
| PLACE1000401 | 8.18 | 4.62 | 4.15 | 5.55 | 6.29 | 6.94 | 5.61 | 6.88 | 6.88 | | | | |
| PLACE1000406 | 5.56 | 3.08 | 2.60 | 5.54 | 5.34 | 5.46 | 3.82 | 3.45 | 3.45 | | | | |
| PLACE1000412 | 3.31 | 2.01 | 1.64 | 4.18 | 4.67 | 3.93 | 2.55 | 2.54 | 2.54 | * | + | | |
| PLACE1000420 | 10.38 | 5.91 | 5.93 | 8.64 | 10.82 | 10.12 | 5.86 | 5.89 | 5.89 | | | | |
| PLACE1000421 | 3.59 | 3.04 | 2.31 | 4.45 | 4.08 | 3.36 | 2.89 | 3.75 | 3.75 | | | | |
| PLACE1000423 | 2.95 | 2.15 | 1.93 | 20.49 | 20.83 | 20.84 | 13.81 | 14.04 | 14.04 | ** | + | ** | + |
| PLACE1000424 | 3 | 2.12 | 1.66 | 4.43 | 3.32 | 3.59 | 1.60 | 2.52 | 2.52 | * | + | | |
| PLACE1000430 | 3.63 | 1.51 | 1.58 | 2.45 | 2.43 | 3.11 | 1.57 | 3.03 | 3.03 | | | | |
| PLACE1000433 | 4.59 | 1.89 | 2.39 | 2.55 | 2.63 | 3.39 | 3.84 | 2.91 | 2.91 | | | | |
| PLACE1000435 | 4.53 | 3.13 | 3.03 | 9.09 | 8.39 | 8.75 | 5.45 | 3.19 | 3.19 | ** | + | | |
| PLACE1000437 | 2.55 | 2.34 | 2.51 | 7.65 | 7.02 | 9.50 | 7.52 | 8.64 | 8.64 | ** | + | ** | + |
| PLACE1000442 | 12.33 | 5.94 | 10.64 | 23.09 | 26.07 | 18.20 | 10.78 | 10.42 | 10.42 | * | + | | |
| PLACE1000444 | 9.31 | 6.03 | 5.50 | 16.99 | 19.05 | 17.38 | 8.02 | 10.01 | 10.01 | ** | + | | |
| PLACE1000453 | 6.66 | 4.79 | 5.00 | 7.58 | 6.74 | 7.37 | 6.15 | 9.05 | 9.05 | | | | |
| PLACE1000456 | 4.25 | 3.10 | 2.24 | 3.67 | 3.13 | 4.02 | 3.33 | 4.78 | 4.78 | | | | |
| PLACE1000465 | 5.73 | 3.62 | 3.38 | 4.99 | 3.38 | 5.47 | 5.67 | 4.76 | 4.76 | | | | |
| PLACE1000481 | 5.42 | 4.78 | 5.17 | 5.8 | 8.48 | 10.90 | 5.11 | 5.58 | 5.58 | | | | |
| PLACE1000492 | 4.42 | 2.55 | 3.57 | 3.46 | 5.78 | 6.28 | 4.30 | 4.90 | 4.9 | | | | |
| PLACE1000508 | 4.11 | 3.53 | 2.58 | 3.28 | 3.70 | 3.99 | 2.37 | 3.96 | 3.96 | | | | |
| PLACE1000512 | 5.22 | 2.40 | 1.36 | 6.14 | 5.78 | 4.97 | 4.87 | 4.74 | 4.74 | | | | |
| PLACE1000540 | 2.6 | 2.41 | 1.99 | 4.78 | 4.15 | 4.34 | 1.97 | 1.70 | 1.7 | ** | + | | |
| PLACE1000541 | 6.4 | 6.38 | 5.54 | 8.78 | 7.96 | 6.93 | 7.44 | 11.12 | 11.12 | * | + | * | + |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001916 | 6.98 | 5.21 | 4.19 | 6.6 | 6.42 | 9.56 | 6.23 | 7.95 | 7.95 | | | | |
| OVARC1001928 | 2.06 | 0.85 | 1.79 | 2.38 | 2.75 | 2.84 | 3.26 | 4.05 | 4.05 | | | ** | + |
| OVARC1001937 | 3.08 | 3.56 | 3.08 | 6.71 | 6.67 | 8.66 | 8.49 | 10.57 | 10.57 | ** | + | ** | + |
| OVARC1001940 | 2.73 | 1.83 | 2.29 | 2.9 | 3.41 | 3.46 | 2.76 | 3.64 | 3.64 | * | + | | |
| OVARC1001942 | 7.33 | 6.50 | 6.76 | 5.22 | 5.72 | 6.21 | 4.66 | 4.79 | 4.79 | * | - | ** | - |
| OVARC1001943 | 10.42 | 8.83 | 6.98 | 5.68 | 5.59 | 6.08 | 6.06 | 4.31 | 4.31 | * | - | * | - |
| OVARC1001949 | 10.36 | 7.25 | 8.90 | 17.76 | 16.95 | 14.34 | 7.64 | 7.78 | 7.78 | ** | + | | |
| OVARC1001950 | 6.51 | 3.98 | 3.61 | 6.85 | 7.18 | 5.80 | 4.70 | 6.17 | 6.17 | | | | |
| OVARC1001952 | 8.93 | 7.35 | 6.04 | 9.34 | 7.56 | 8.32 | 8.80 | 9.41 | 9.41 | | | | |
| OVARC1001954 | 2.25 | 1.93 | 2.80 | 2.22 | 2.67 | 3.53 | 3.43 | 3.10 | 3.1 | | | * | + |
| OVARC1001963 | 4.35 | 4.65 | 3.70 | 6.06 | 6.92 | 7.14 | 5.20 | 5.61 | 5.61 | ** | + | * | + |
| OVARC1001983 | 14.69 | 9.15 | 11.07 | 15.77 | 13.57 | 18.65 | 18.62 | 19.08 | 19.08 | | | * | + |
| OVARC1001987 | 4.18 | 3.62 | 3.23 | 5.27 | 5.35 | 7.29 | 5.42 | 5.22 | 5.22 | * | + | ** | + |
| OVARC1001989 | 4.53 | 2.66 | 2.25 | 6.48 | 8.72 | 7.41 | 3.80 | 4.09 | 4.09 | * | + | | |
| OVARC1001991 | 10.96 | 5.93 | 5.69 | 9.46 | 8.32 | 6.27 | 7.05 | 6.60 | 6.6 | | | | |
| OVARC1002005 | 5.4 | 3.75 | 4.99 | 8.51 | 8.21 | 8.60 | 5.67 | 7.46 | 7.46 | ** | + | | |
| OVARC1002044 | 5.75 | 6.74 | 4.12 | 8.85 | 9.04 | 10.30 | 6.19 | 6.78 | 6.78 | * | + | | |
| OVARC1002046 | 11.4 | 8.29 | 10.75 | 14.32 | 15.39 | 13.03 | 16.29 | 16.11 | 16.11 | * | + | ** | + |
| OVARC1002050 | 7.01 | 4.34 | 4.11 | 5.04 | 4.91 | 6.69 | 6.80 | 8.61 | 8.61 | | | | |
| OVARC1002058 | 2.46 | 2.25 | 3.14 | 3.04 | 3.77 | 4.08 | 4.59 | 3.85 | 3.85 | | | * | + |
| OVARC1002066 | 3.19 | 1.93 | 3.61 | 3.32 | 2.98 | 4.14 | 5.23 | 6.90 | 6.9 | | | * | + |
| OVARC1002082 | 4.87 | 5.01 | 3.84 | 11.38 | 12.17 | 13.39 | 6.27 | 6.19 | 6.19 | ** | + | * | + |
| OVARC1002091 | 9.15 | 5.09 | 5.80 | 7.51 | 5.64 | 6.50 | 4.50 | 6.13 | 6.13 | | | | |
| OVARC1002092 | 1.08 | 0.92 | 1.01 | 1.95 | 2.31 | 1.47 | 1.26 | 2.01 | 2.01 | * | + | * | + |
| OVARC1002093 | 10.46 | 8.34 | 8.22 | 9.65 | 10.46 | 8.69 | 6.29 | 9.67 | 9.67 | | | | |
| OVARC1002094 | 3.39 | 2.34 | 2.33 | 2.97 | 3.73 | 2.67 | 2.42 | 4.62 | 4.62 | | | | |
| OVARC1002107 | 4.25 | 3.34 | 3.27 | 6.5 | 6.62 | 9.76 | 3.44 | 3.77 | 3.77 | * | + | | |
| OVARC1002112 | 10.9 | 8.09 | 8.28 | 16.78 | 13.09 | 25.94 | 13.30 | 14.51 | 14.51 | | | ** | + |
| OVARC1002126 | 5.65 | 6.82 | 6.95 | 13.64 | 10.71 | 12.11 | 9.13 | 8.48 | 8.48 | ** | + | ** | + |
| OVARC1002127 | 2.58 | 2.03 | 3.02 | 3.02 | 3.11 | 2.31 | 3.36 | 3.37 | 3.37 | | | * | + |
| OVARC1002138 | 2.48 | 2.26 | 1.89 | 3.19 | 3.39 | 3.93 | 1.72 | 2.13 | 2.13 | ** | + | | |
| OVARC1002143 | 1.69 | 1.30 | 0.60 | 1.38 | 1.56 | 1.86 | 1.19 | 0.95 | 0.95 | | | | |
| OVARC1002156 | 1.66 | 0.93 | 0.95 | 1.52 | 1.87 | 1.95 | 2.12 | 1.74 | 1.74 | | | | |
| OVARC1002158 | 2.7 | 2.62 | 1.87 | 2.12 | 2.65 | 2.44 | 2.26 | 2.68 | 2.68 | | | | |
| OVARC1002165 | 7.2 | 5.63 | 4.73 | 11.72 | 8.43 | 11.59 | 6.50 | 7.88 | 7.88 | * | + | | |
| OVARC1002176 | 8 | 8.96 | 7.89 | 12.99 | 11.14 | 15.46 | 14.15 | 11.02 | 11.02 | * | + | * | + |
| OVARC1002178 | 1.22 | 1.02 | 1.19 | 6.91 | 5.74 | 6.72 | 4.31 | 4.39 | 4.39 | ** | + | ** | + |
| OVARC1002182 | 2.89 | 1.94 | 1.74 | 3.43 | 2.78 | 3.06 | 2.40 | 2.34 | 2.34 | | | | |
| OVARC1002185 | 3.07 | 1.87 | 2.74 | 2.77 | 3.03 | 2.27 | 3.08 | 3.27 | 3.27 | | | | |
| PLACE1000004 | 4.13 | 1.50 | 2.40 | 4.62 | 3.84 | 3.14 | 1.43 | 2.34 | 2.34 | | | | |
| PLACE1000005 | 1.35 | 0.94 | 1.81 | 2.1 | 2.21 | 3.64 | 1.75 | 1.86 | 1.86 | | | | |
| PLACE1000006 | 3.24 | 3.13 | 3.46 | 5.32 | 4.20 | 5.06 | 3.54 | 4.19 | 4.19 | * | + | * | + |
| PLACE1000007 | 3.52 | 1.48 | 1.95 | 2.76 | 2.50 | 3.15 | 1.95 | 2.86 | 2.86 | | | | |
| PLACE1000014 | 4.25 | 3.03 | 3.71 | 8.86 | 8.24 | 8.01 | 5.81 | 6.21 | 6.21 | ** | + | ** | + |
| PLACE1000031 | 2.43 | 0.83 | 0.85 | 3.06 | 2.75 | 3.91 | 2.27 | 1.91 | 1.91 | * | + | | |
| PLACE1000033 | 1.29 | 0.90 | 0.41 | 1.55 | 1.06 | 1.17 | 1.59 | 1.10 | 1.1 | | | | |
| PLACE1000040 | 4.49 | 2.71 | 2.01 | 6.89 | 9.12 | 6.89 | 4.66 | 5.42 | 5.42 | * | + | | |
| PLACE1000048 | 1.6 | 1.02 | 1.34 | 5.06 | 4.76 | 4.04 | 3.48 | 3.87 | 3.87 | ** | + | ** | + |
| PLACE1000050 | 5.68 | 3.49 | 4.13 | 5.18 | 4.97 | 6.58 | 3.56 | 3.95 | 3.95 | | | | |
| PLACE1000061 | 158.3 | 101.17 | 90.85 | 157.97 | 122.81 | 120.53 | 58.82 | 94.38 | 94.38 | | | | |
| PLACE1000066 | 24.72 | 10.40 | 14.31 | 13.08 | 14.83 | 12.97 | 11.89 | 17.52 | 17.52 | | | | |
| PLACE1000075 | 3.77 | 2.50 | 2.49 | 11.38 | 15.88 | 19.81 | 6.47 | 10.82 | 10.82 | ** | + | * | + |
| PLACE1000078 | 3.4 | 1.72 | 2.20 | 4.82 | 4.89 | 6.42 | 2.94 | 3.88 | 3.88 | * | + | | |
| PLACE1000081 | 10.27 | 4.42 | 4.34 | 7.73 | 8.15 | 4.92 | 5.06 | 4.85 | 4.85 | | | | |
| PLACE1000086 | 7.07 | 5.86 | 4.84 | 7.21 | 7.07 | 4.90 | 5.17 | 6.83 | 6.83 | | | | |
| PLACE1000094 | 3.81 | 2.40 | 2.03 | 2.26 | 2.48 | 2.45 | 2.38 | 2.04 | 2.04 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001555 | 6.13 | 2.98 | 2.93 | 3.66 | 4.13 | 4.35 | 3.24 | 3.51 | 3.51 | | | | |
| OVARC1001560 | 5.27 | 2.89 | 4.00 | 3.57 | 5.47 | 3.00 | 1.86 | 5.44 | 5.44 | | | | |
| OVARC1001569 | 4.31 | 1.79 | 2.67 | 5.77 | 3.68 | 6.02 | 3.66 | 4.73 | 4.73 | | | | |
| OVARC1001570 | 3.15 | 1.30 | 2.66 | 3.39 | 3.35 | 3.15 | 3.14 | 2.39 | 2.39 | | | | |
| OVARC1001577 | 4.77 | 2.77 | 4.00 | 5.05 | 6.04 | 4.74 | 3.79 | 3.40 | 3.4 | | | | |
| OVARC1001578 | 0.13 | 0.13 | 0.49 | 0.11 | 0.08 | 0.34 | (0.16) | 0.33 | 0.33 | | | | |
| OVARC1001596 | 6.65 | 4.15 | 4.07 | 12.92 | 13.04 | 11.27 | 13.75 | 17.88 | 17.88 | ** | + | ** | + |
| OVARC1001600 | 4.44 | 1.10 | 1.82 | 4.64 | 5.45 | 5.21 | 2.46 | 3.26 | 3.26 | | | | |
| OVARC1001607 | 3.4 | 1.49 | 1.81 | 4.77 | 3.07 | 3.12 | 3.27 | 4.29 | 4.29 | | | | |
| OVARC1001610 | 1.98 | 0.84 | 1.36 | 1.63 | 3.05 | 2.07 | 1.29 | 1.68 | 1.68 | | | | |
| OVARC1001611 | 2.19 | 0.50 | 1.35 | 1.78 | 1.02 | 1.32 | 1.66 | 1.19 | 1.19 | | | | |
| OVARC1001615 | 4.22 | 1.84 | 2.90 | 5.28 | 3.15 | 3.01 | 2.44 | 2.96 | 2.96 | | | | |
| OVARC1001636 | 1.51 | 1.25 | 1.84 | 2.49 | 2.09 | 2.98 | 2.73 | 3.68 | 3.68 | * | + | ** | + |
| OVARC1001668 | 12.16 | 5.32 | 7.43 | 18.64 | 16.53 | 18.49 | 8.30 | 9.71 | 9.71 | * | + | | |
| OVARC1001702 | 8.57 | 3.96 | 3.47 | 6.26 | 5.42 | 3.41 | 3.42 | 6.27 | 6.27 | | | | |
| OVARC1001703 | 3.45 | 1.33 | 2.17 | 2.9 | 2.76 | 1.60 | 1.67 | 2.48 | 2.48 | | | | |
| OVARC1001710 | 12.16 | 6.40 | 8.14 | 12.51 | 12.10 | 10.06 | 5.91 | 10.48 | 10.48 | | | | |
| OVARC1001711 | 3.85 | 1.19 | 3.00 | 4.46 | 4.77 | 3.21 | 3.17 | 3.47 | 3.47 | | | | |
| OVARC1001713 | 3.83 | 1.81 | 3.06 | 4 | 3.01 | 2.37 | 3.41 | 2.97 | 2.97 | | | | |
| OVARC1001725 | 1.76 | 0.84 | 1.52 | 1.59 | 1.72 | 1.08 | 1.90 | 2.27 | 2.27 | | | | |
| OVARC1001726 | 5.39 | 1.55 | 3.13 | 5.82 | 3.63 | 5.08 | 3.26 | 3.16 | 3.16 | | | | |
| OVARC1001727 | 0.29 | 0.42 | 1.02 | 0.81 | 1.66 | 2.65 | 0.38 | 0.85 | 0.85 | | | | |
| OVARC1001731 | 69.09 | 38.65 | 38.62 | 61.15 | 63.80 | 29.40 | 50.44 | 54.36 | 54.36 | | | | |
| OVARC1001735 | 3.44 | 1.71 | 2.00 | 2.93 | 3.19 | 1.89 | 1.63 | 2.09 | 2.09 | | | | |
| OVARC1001741 | 5.73 | 2.80 | 4.04 | 7.5 | 7.39 | 7.90 | -7.54 | 6.67 | 6.67 | * | + | * | + |
| OVARC1001745 | 7.24 | 4.36 | 4.49 | 8.97 | 10.22 | 8.41 | 6.60 | 5.98 | 5.98 | * | + | | |
| OVARC1001759 | 1.01 | 0.86 | 1.04 | 1.08 | 1.84 | 2.94 | 2.19 | 2.25 | 2.25 | | | ** | + |
| OVARC1001762 | 8.58 | 3.74 | 6.34 | 5.15 | 5.47 | 7.03 | 4.95 | 5.82 | 5.82 | | | | |
| OVARC1001766 | 9.38 | 4.99 | 6.59 | 7.66 | 8.01 | 9.59 | 6.94 | 8.67 | 8.67 | | | | |
| OVARC1001767 | 3.53 | 1.57 | 1.68 | 5.51 | 3.61 | 4.66 | 1.50 | 1.77 | 1.77 | * | + | | |
| OVARC1001768 | 2.87 | 1.10 | 1.41 | 3.92 | 5.14 | 2.20 | 2.97 | 2.24 | 2.24 | | | | |
| OVARC1001770 | 8.73 | 3.17 | 3.93 | 4.79 | 3.74 | 3.92 | 3.08 | 5.26 | 5.26 | | | | |
| OVARC1001776 | 9.28 | 3.35 | 3.86 | 7.43 | 6.75 | 3.40 | 4.83 | 5.46 | 5.46 | | | | |
| OVARC1001791 | 6.37 | 2.23 | 2.37 | 4.77 | 4.93 | 3.53 | 3.51 | 5.12 | 5.12 | | | | |
| OVARC1001795 | 3.33 | 1.66 | 2.08 | 3.57 | 2.56 | 3.39 | 2.70 | 4.38 | 4.38 | | | | |
| OVARC1001798 | 7.18 | 6.07 | 6.66 | 13.95 | 10.63 | 12.79 | 7.22 | 8.63 | 8.63 | ** | + | | |
| OVARC1001802 | 9.19 | 4.54 | 5.70 | 10.35 | 10.30 | 12.39 | 7.34 | 10.40 | 10.4 | * | + | | |
| OVARC1001805 | 4.64 | 2.74 | 4.36 | 2.74 | 2.72 | 4.62 | 3.49 | 2.65 | 2.65 | | | | |
| OVARC1001807 | 8.77 | 5.93 | 4.12 | 6.55 | 5.33 | 4.82 | 5.91 | 7.39 | 7.39 | | | | |
| OVARC1001809 | 6.83 | 4.86 | 4.27 | 6.09 | 6.40 | 3.73 | 5.14 | 5.48 | 5.48 | | | | |
| OVARC1001812 | 4.12 | 3.13 | 3.09 | 7.67 | 7.95 | 5.93 | 3.66 | 6.68 | 6.68 | ** | + | | |
| OVARC1001813 | 5.43 | 3.76 | 2.36 | 6.97 | 8.29 | 5.75 | 4.00 | 5.14 | 5.14 | | | | |
| OVARC1001820 | 5.44 | 2.59 | 2.92 | 7.68 | 8.81 | 9.74 | 4.50 | 3.53 | 3.53 | ** | + | | |
| OVARC1001828 | 1.52 | 0.56 | 0.82 | 0.49 | 1.38 | 1.06 | 0.77 | 2.57 | 2.57 | | | | |
| OVARC1001833 | 6.47 | 2.16 | 4.12 | 4.91 | 4.44 | 4.92 | 4.40 | 5.06 | 5.06 | | | | |
| OVARC1001839 | 3.71 | 1.97 | 2.01 | 2.39 | 2.11 | 1.77 | 2.84 | 1.57 | 1.57 | | | | |
| OVARC1001846 | 4.41 | 2.73 | 3.00 | 4.53 | 4.51 | 2.44 | 2.43 | 1.95 | 1.95 | | | | |
| OVARC1001849 | 7.54 | 4.93 | 4.04 | 7.29 | 7.04 | 10.00 | 6.63 | 6.98 | 6.98 | | | | |
| OVARC1001861 | 6.18 | 3.30 | 3.37 | 5.23 | 6.05 | 5.82 | 6.62 | 5.17 | 5.17 | | | | |
| OVARC1001873 | 2.23 | 3.58 | 2.82 | 5.06 | 4.34 | 4.98 | 4.48 | 5.41 | 5.41 | * | + | * | + |
| OVARC1001879 | 6.45 | 3.48 | 3.55 | 6.19 | 6.28 | 6.46 | 4.62 | 5.20 | 5.2 | | | | |
| OVARC1001890 | 8.1 | 5.60 | 6.83 | 9.11 | 8.57 | 12.18 | 8.27 | 7.92 | 7.92 | | | | |
| OVARC1001883 | 2.85 | 1.41 | 1.74 | 4.9 | 4.51 | 4.19 | 2.29 | 2.05 | 2.05 | ** | + | | |
| OVARC1001900 | 4.98 | 3.20 | 2.77 | 3.89 | 3.38 | 3.75 | 3.72 | 2.89 | 2.89 | | | | |
| OVARC1001901 | 4.87 | 3.60 | 3.92 | 3.84 | 3.21 | 3.00 | 1.68 | 3.04 | 3.04 | | | | |
| OVARC1001911 | 6 | 4.01 | 3.43 | 3.55 | 3.02 | 2.97 | 2.70 | 4.72 | 4.72 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001243 | 1.72 | 1.35 | 1.37 | 1.54 | 2.52 | 1.73 | 1.36 | 2.41 | 2.41 | | | | |
| OVARC1001244 | 24.7 | 9.04 | 13.89 | 22.81 | 23.41 | 15.18 | 12.84 | 15.77 | 15.77 | | | | |
| OVARC1001246 | 40.74 | 22.08 | 30.73 | 92.94 | 72.86 | 54.67 | 53.93 | 71.88 | 71.88 | * | + | * | + |
| OVARC1001247 | 8.36 | 4.54 | 5.70 | 8.31 | 7.58 | 6.86 | 6.44 | 6.70 | 6.7 | | | | |
| OVARC1001260 | 5.56 | 1.98 | 3.43 | 3.72 | 4.11 | 5.56 | 3.81 | 5.29 | 5.29 | | | | |
| OVARC1001261 | 7.49 | 5.34 | 5.88 | 8.27 | 8.14 | 6.50 | 4.18 | 3.66 | 3.66 | | | * | - |
| OVARC1001268 | 9.66 | 6.34 | 6.78 | 20.35 | 19.09 | 14.70 | 18.61 | 12.90 | 12.9 | ** | + | * | + |
| OVARC1001270 | 2.46 | 0.92 | 1.16 | 1.01 | 0.99 | 1.69 | 1.24 | 1.98 | 1.98 | | | | |
| OVARC1001271 | 7.39 | 3.05 | 5.29 | 8.27 | 10.72 | 9.05 | 7.37 | 6.66 | 6.66 | * | + | | |
| OVARC1001282 | 1.01 | 0.92 | 0.97 | 0.97 | 2.26 | 1.76 | 1.02 | 2.02 | 2.02 | | | | |
| OVARC1001296 | 2.46 | 1.56 | 1.43 | 2.56 | 2.90 | 3.81 | 2.32 | 2.50 | 2.5 | | | | |
| OVARC1001306 | 7.3 | 3.30 | 5.02 | 6.03 | 4.37 | 5.50 | 5.45 | 6.39 | 6.39 | | | | |
| OVARC1001314 | 0.91 | 0.46 | 0.79 | 1.37 | 1.95 | 2.32 | 1.59 | 1.62 | 1.62 | * | + | ** | + |
| OVARC1001316 | 1.39 | 0.64 | 0.79 | 0.83 | 1.74 | 1.83 | 1.60 | 1.04 | 1.04 | | | | |
| OVARC1001329 | 14.48 | 8.75 | 10.68 | 26.47 | 22.48 | 16.87 | 10.91 | 14.31 | 14.31 | * | + | | |
| OVARC1001330 | 5.69 | 3.01 | 1.92 | 3.71 | 3.31 | 3.24 | 2.35 | 2.85 | 2.85 | | | | |
| OVARC1001336 | 5.35 | 4.02 | 3.78 | 4.8 | 5.04 | 6.17 | 4.16 | 5.22 | 5.22 | | | | |
| OVARC1001338 | 3 | 2.42 | 3.08 | 2.63 | 3.26 | 3.21 | 2.60 | 4.03 | 4.03 | | | | |
| OVARC1001339 | 18.39 | 11.67 | 11.13 | 15.76 | 12.03 | 15.86 | 13.83 | 17.02 | 17.02 | | | | |
| OVARC1001340 | 3.7 | 2.44 | 2.40 | 2.48 | 2.50 | 2.72 | 1.64 | 1.40 | 1.4 | | | * | - |
| OVARC1001341 | 9.61 | 7.33 | 5.62 | 10.7 | 12.45 | 13.37 | 7.41 | 10.65 | 10.65 | * | + | ** | - |
| OVARC1001342 | 133.57 | 112.33 | 102.75 | 148.81 | 134.63 | 172.83 | 71.00 | 44.68 | 44.68 | | | ** | - |
| OVARC1001344 | 7.19 | 4.91 | 4.20 | 12.04 | 11.73 | 10.02 | 5.70 | 6.29 | 6.29 | ** | + | | |
| OVARC1001357 | 1.77 | 0.51 | 0.85 | 0.71 | 1.22 | 1.30 | 1.05 | 2.71 | 2.71 | | | | |
| OVARC1001359 | 12.91 | 9.14 | 12.19 | 10.45 | 11.07 | 11.24 | 11.72 | 11.75 | 11.75 | | | | |
| OVARC1001360 | 1.13 | 0.79 | 1.43 | 0.68 | 1.47 | 0.77 | 1.27 | 2.96 | 2.96 | | | | |
| OVARC1001369 | 3.18 | 3.27 | 2.79 | 3.55 | 2.73 | 3.58 | 3.69 | 3.39 | 3.39 | | | | |
| OVARC1001372 | 2.77 | 2.30 | 1.69 | 2.23 | 2.48 | 3.94 | 3.04 | 2.69 | 2.69 | | | | |
| OVARC1001376 | 2.87 | 2.00 | 1.97 | 5.27 | 5.80 | 7.45 | 3.84 | 3.47 | 3.47 | ** | + | * | + |
| OVARC1001381 | 9.02 | 7.72 | 5.78 | 16.38 | 17.31 | 19.84 | 9.24 | 7.41 | 7.41 | ** | + | | |
| OVARC1001391 | 4.51 | 2.73 | 2.85 | 3.51 | 4.11 | 3.13 | 3.49 | 3.91 | 3.91 | | | | |
| OVARC1001392 | 8.74 | 6.58 | 5.89 | 10.76 | 13.40 | 11.71 | 12.35 | 14.18 | 14.18 | * | + | ** | + |
| OVARC1001399 | 8.85 | 5.58 | 4.72 | 7.92 | 8.25 | 8.82 | 4.81 | 5.40 | 5.4 | | | | |
| OVARC1001417 | 2.7 | 1.43 | 2.23 | 1.21 | 1.52 | 2.52 | 2.51 | 2.99 | 2.99 | | | | |
| OVARC1001419 | 4.3 | 5.24 | 4.00 | 3.68 | 3.86 | 6.94 | 5.84 | 6.00 | 6 | | | * | + |
| OVARC1001425 | 2.29 | 2.40 | 2.49 | 3.29 | 2.74 | 4.54 | 3.29 | 3.09 | 3.09 | | | ** | + |
| OVARC1001436 | 2.31 | 2.50 | 1.77 | 3.81 | 3.30 | 4.11 | 3.38 | 2.41 | 2.41 | ** | + | | |
| OVARC1001442 | 3.28 | 3.48 | 2.35 | 2.21 | 3.99 | 4.48 | 3.98 | 3.31 | 3.31 | | | | |
| OVARC1001451 | 2.33 | 1.90 | 1.35 | 3.6 | 3.77 | 3.76 | 1.55 | 1.55 | 1.55 | ** | + | | |
| OVARC1001452 | 3.08 | 2.65 | 1.79 | 3.37 | 3.43 | 2.89 | 2.90 | 3.86 | 3.86 | | | | |
| OVARC1001453 | 1.36 | 0.57 | 0.90 | 1.69 | 3.97 | 2.45 | 2.96 | 1.73 | 1.73 | | | | |
| OVARC1001476 | 9.08 | 6.86 | 7.98 | 15.11 | 12.70 | 14.85 | 28.29 | 23.49 | 23.49 | ** | + | ** | + |
| OVARC1001480 | 2.63 | 2.84 | 2.87 | 3.18 | 2.98 | 4.97 | 4.13 | 4.00 | 4 | | | ** | + |
| OVARC1001489 | 0.44 | 0.69 | 0.81 | 2.69 | 2.29 | 3.27 | 1.10 | 4.03 | 4.03 | ** | + | | |
| OVARC1001493 | 1.25 | 1.74 | 1.87 | 2.29 | 2.11 | 2.40 | 3.16 | 2.54 | 2.54 | * | + | * | + |
| OVARC1001496 | 8.58 | 6.56 | 5.62 | 10.89 | 7.25 | 13.93 | 7.36 | 6.38 | 6.38 | | | | |
| OVARC1001499 | 2.77 | 1.81 | 1.79 | 9.3 | 11.43 | 8.77 | 4.71 | 4.12 | ·4.12 | ** | + | ** | + |
| OVARC1001506 | 6.8 | 3.72 | 2.93 | 7.69 | 8.55 | 5.52 | 2.68 | 3.49 | 3.49 | | | | |
| OVARC1001509 | 1.55 | 1.98 | 1.98 | 5.58 | 4.61 | 5.41 | 3.85 | 2.97 | 2.97 | ** | + | * | + |
| OVARC1001510 | 1.71 | 1.36 | 1.70 | 2.6 | 2.03 | 1.38 | 0.87 | 1.95 | 1.95 | | | | |
| OVARC1001516 | 4.33 | 2.50 | 2.28 | 4.35 | 4.41 | 5.42 | 3.48 | 4.66 | 4.66 | | | | |
| OVARC1001525 | 1.15 | 0.47 | 0.25 | 2.5 | 1.57 | 2.82 | 0.67 | 0.87 | 0.87 | * | + | | |
| OVARC1001542 | 5.12 | 4.17 | 4.21 | 9.27 | 7.88 | 7.75 | 6.26 | 7.55 | 7.55 | ** | + | ** | + |
| OVARC1001544 | 5.06 | 4.31 | 3.88 | 10.18 | 11.66 | 10.16 | 4.91 | 5.47 | 5.47 | ** | + | | |
| OVARC1001546 | 4.58 | 2.37 | 2.41 | 4.24 | 4.04 | 3.16 | 5.16 | 4.17 | 4.17 | | | | |
| OVARC1001547 | 3.14 | 1.52 | 1.67 | 3.77 | 5.22 | 4.03 | 1.93 | 2.91 | 2.91 | * | + | | |

## Table 296

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1001000 | 10.01 | 7.69 | 7.61 | 19.45 | 23.56 | 18.96 | 10.07 | 11.74 | 11.74 | ** | + | * | + |
| OVARC1001004 | 1.03 | 0.80 | 0.91 | 1.57 | 2.14 | 1.61 | 1.90 | 1.48 | 1.48 | * | + | * | + |
| OVARC1001010 | 1.8 | 1.08 | 0.56 | 1.62 | 1.36 | 2.03 | 1.35 | 1.40 | 1.4 | | | | |
| OVARC1001011 | 3.43 | 2.88 | 3.13 | 3.51 | 3.30 | 4.55 | 2.89 | 3.10 | 3.1 | | | | |
| OVARC1001030 | 38.32 | 24.93 | 30.71 | 46.79 | 41.55 | 50.96 | 53.76 | 59.72 | 59.72 | * | + | ** | + |
| OVARC1001032 | 1.55 | 1.32 | 1.67 | 3.18 | 2.58 | 2.77 | 2.83 | 1.37 | 1.37 | ** | + | | |
| OVARC1001034 | 2.4 | 1.70 | 2.13 | 3.14 | 3.10 | 3.44 | 2.01 | 2.66 | 2.66 | ** | + | | |
| OVARC1001038 | 12.68 | 9.34 | 7.92 | 11.12 | 13.30 | 12.41 | 6.75 | 6.49 | 6.49 | | | | |
| OVARC1001040 | 8.91 | 6.59 | 4.66 | 14.02 | 14.04 | 19.13 | 7.93 | 7.81 | 7.81 | * | + | | |
| OVARC1001041 | 6.31 | 3.56 | 4.31 | 8.16 | 10.01 | 10.61 | 5.62 | 4.95 | 4.95 | * | + | | |
| OVARC1001044 | 1.81 | 1.80 | 2.22 | 2.71 | 2.48 | 2.79 | 2.22 | 2.94 | 2.94 | * | + | | |
| OVARC1001049 | 9.39 | 8.47 | 8.39 | 15.62 | 16.10 | 16.18 | 9.93 | 8.69 | 8.69 | ** | + | | |
| OVARC1001051 | 57.5 | 54.01 | 57.15 | 51.44 | 56.52 | 72.78 | 36.05 | 33.73 | 33.73 | | | ** | - |
| OVARC1001054 | 1.32 | 1.27 | 1.50 | 2.46 | 1.80 | 2.94 | 1.81 | 1.58 | 1.58 | * | + | * | + |
| OVARC1001055 | 3.77 | 1.65 | 2.45 | 4.24 | 4.50 | 2.62 | 2.94 | 3.56 | 3.56 | | | | |
| OVARC1001062 | 11.74 | 5.75 | 4.85 | 11.81 | 10.68 | 10.78 | 3.12 | 5.25 | 5.25 | | | | |
| OVARC1001065 | 1.99 | 1.18 | 1.96 | 2.64 | 2.00 | 1.58 | 1.32 | 1.86 | 1.86 | | | | |
| OVARC1001068 | 6.51 | 2.07 | 3.30 | 4.91 | 4.25 | 4.95 | 3.64 | 6.26 | 6.26 | | | | |
| OVARC1001072 | 9.32 | 6.54 | 7.65 | 10.21 | 8.94 | 9.18 | 6.17 | 9.88 | 9.88 | | | | |
| OVARC1001073 | 3.46 | 0.94 | 2.36 | 3.97 | 3.24 | 3.42 | 2.17 | 2.06 | 2.06 | | | | |
| OVARC1001074 | 1.75 | 0.40 | 1.35 | 1.71 | 2.05 | 2.60 | 0.86 | 1.25 | 1.25 | | | | |
| OVARC1001078 | 7.1 | 3.90 | 5.62 | 11.77 | 8.65 | 7.84 | 4.87 | 6.07 | 6.07 | | | | |
| OVARC1001085 | 5.2 | 2.42 | 3.41 | 5.59 | 4.12 | 3.31 | 4.28 | 6.32 | 6.32 | | | | |
| OVARC1001086 | 5.76 | 2.45 | 2.47 | 3.85 | 5.26 | 3.78 | 2.15 | 3.47 | 3.47 | | | | |
| OVARC1001091 | 3.91 | 3.54 | 2.95 | 5.93 | 5.39 | 4.15 | 4.20 | 3.41 | 3.41 | * | + | | |
| OVARC1001092 | 4.33 | 2.96 | 3.51 | 6.04 | 6.34 | 5.50 | 3.69 | 5.56 | 5.56 | ** | + | | |
| OVARC1001104 | 1.53 | 0.53 | 0.40 | 1.32 | 1.57 | 1.20 | 0.63 | 1.14 | 1.14 | | | | |
| OVARC1001107 | 9.82 | 5.46 | 6.15 | 6.8 | 4.45 | 8.10 | 6.28 | 6.79 | 6.79 | | | | |
| OVARC1001113 | 4.68 | 3.14 | 2.92 | 4.82 | 4.00 | 4.79 | 2.64 | 3.74 | 3.74 | | | | |
| OVARC1001117 | 6.69 | 2.96 | 3.38 | 8.53 | 8.56 | 12.29 | 4.84 | 6.35 | 6.35 | * | + | | |
| OVARC1001118 | 8.12 | 5.06 | 4.70 | 11.61 | 11.15 | 10.02 | 5.36 | 7.35 | 7.35 | * | + | | |
| OVARC1001125 | 18.96 | 12.37 | 9.61 | 15.08 | 18.61 | 12.67 | 4.50 | 5.26 | 5.26 | | | * | - |
| OVARC1001129 | 5.21 | 3.98 | 5.45 | 6.68 | 4.55 | 3.29 | 2.17 | 3.47 | 3.47 | | | * | - |
| OVARC1001132 | 6.52 | 3.70 | 5.55 | 7.12 | 8.81 | 9.06 | 2.18 | 2.72 | 2.72 | * | + | * | - |
| OVARC1001138 | 16.11 | 12.56 | 10.50 | 16.95 | 13.15 | 17.48 | 16.11 | 18.55 | 18.55 | | | | |
| OVARC1001141 | 5.54 | 2.36 | 3.55 | 4.59 | 3.46 | 4.09 | 3.37 | 5.02 | 5.02 | | | | |
| OVARC1001154 | 5.08 | 2.38 | 3.52 | 7.23 | 5.71 | 6.41 | 6.14 | 7.71 | 7.71 | * | + | * | + |
| OVARC1001161 | 5.7 | 2.64 | 4.14 | 8.62 | 7.37 | 7.00 | 3.80 | 4.51 | 4.51 | * | + | | |
| OVARC1001162 | 7.21 | 3.90 | 4.19 | 8.88 | 8.61 | 6.05 | 4.92 | 4.79 | 4.79 | | | | |
| OVARC1001163 | 8.43 | 4.40 | 4.84 | 6.45 | 6.12 | 5.05 | 5.16 | 8.27 | 8.27 | | | | |
| OVARC1001167 | 6.39 | 2.75 | 3.96 | 9.57 | 10.93 | 6.52 | 6.33 | 5.84 | 5.84 | | | | |
| OVARC1001169 | 2.12 | 0.82 | 1.00 | 1.91 | 2.68 | 3.48 | 1.25 | 1.14 | 1.14 | | | | |
| OVARC1001170 | 5.03 | 2.13 | 3.01 | 9.37 | 9.52 | 8.69 | 6.25 | 6.17 | 6.17 | ** | + | * | + |
| OVARC1001171 | 13.87 | 7.94 | 9.22 | 17.9 | 10.00 | 17.22 | 8.13 | 7.41 | 7.41 | | | | |
| OVARC1001173 | 6.07 | 4.57 | 5.00 | 13.94 | 11.16 | 14.09 | 6.22 | 8.18 | 8.18 | ** | + | * | + |
| OVARC1001176 | 120.6 | 80.54 | 85.77 | 70.13 | 72.81 | 62.53 | 40.27 | 47.98 | 47.98 | | | * | - |
| OVARC1001180 | 11.62 | 7.41 | 6.61 | 16.44 | 18.19 | 11.30 | 11.76 | 9.48 | 9.48 | | | | |
| OVARC1001188 | 6.48 | 2.62 | 2.03 | 5.02 | 7.63 | 5.54 | 3.93 | 4.15 | 4.15 | | | | |
| OVARC1001200 | 2.22 | 1.30 | 1.20 | 5.74 | 5.77 | 3.98 | 2.73 | 3.72 | 3.72 | ** | + | * | + |
| OVARC1001202 | 7.54 | 4.54 | 7.94 | 10.59 | 9.48 | 9.04 | 5.59 | 7.44 | 7.44 | | | | |
| OVARC1001206 | 4.56 | 1.77 | 2.35 | 5.27 | 2.32 | 4.40 | 4.18 | 3.01 | 3.01 | | | | |
| OVARC1001209 | 5.41 | 4.08 | 4.25 | 4.84 | 4.05 | 4.40 | 5.08 | 5.10 | 5.1 | | | | |
| OVARC1001219 | 2.78 | 1.08 | 2.61 | 2.53 | 1.72 | 2.02 | 0.89 | 2.02 | 2.02 | | | | |
| OVARC1001222 | 2.69 | 0.99 | 2.05 | 4.33 | 4.36 | 2.81 | 4.34 | 4.56 | 4.56 | | | ** | + |
| OVARC1001232 | 6.79 | 3.23 | 4.22 | 10.1 | 7.69 | 5.83 | 3.19 | 6.06 | 6.06 | | | | |
| OVARC1001240 | 5.42 | 2.74 | 3.04 | 7.44 | 8.60 | 6.15 | 4.85 | 5.14 | 5.14 | * | + | | |

Table 295

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000741 | 7.47 | 3.93 | 4.05 | 6.71 | 8.34 | 4.11 | 5.58 | 6.82 | 6.82 | | | | |
| OVARC1000746 | 2.7 | 1.49 | 1.95 | 3.42 | 4.80 | 3.86 | 2.21 | .3.03 | 3.03 | • | + | | |
| OVARC1000764 | 9.15 | 7.18 | 6.73 | 6.1 | 5.81 | 7.27 | 6.23 | 6.93 | 6.93 | | | | |
| OVARC1000769 | 1.96 | 2.22 | 1.65 | 4.18 | 3.56 | 4.40 | 2.93 | 2.93 | 2.93 | •• | + | •• | + |
| OVARC1000771 | 3.36 | 1.52 | 2.49 | 4.38 | 3.35 | 3.58 | 3.00 | 4.34 | 4.34 | | | | |
| OVARC1000773 | 223.93 | 75.55 | 197.24 | 131.33 | 115.24 | 132.74 | 69.02 | 82.73 | 82.73 | | | | |
| OVARC1000775 | 5.89 | 2.38 | 2.57 | 10.9 | 11.89 | 6.67 | 5.95 | 7.36 | 7.36 | • | + | | |
| OVARC1000778 | 5.16 | 2.89 | 2.70 | 7.19 | 7.19 | 4.94 | 4.21 | 3.79 | 3.79 | | | | |
| OVARC1000779 | 1.34 | 0.25 | 1.68 | 0.81 | 2.17 | 1.66 | 0.98 | 2.78 | 2.78 | | | | |
| OVARC1000781 | 3.01 | 1.11 | 1.81 | 3.21 | 4.12 | 3.42 | 2.43 | 3.96 | 3.96 | | | | |
| OVARC1000787 | 5.12 | 1.26 | 2.40 | 6.21 | 4.91 | 6.16 | 2.68 | 3.80 | 3.8 | | | | |
| OVARC1000789 | 17.92 | 12.51 | 11.26 | 12.68 | 11.30 | 14.18 | 7.52 | 8.71 | 8.71 | | | | |
| OVARC1000800 | 10.27 | 6.21 | 6.25 | 13.32 | 11.12 | 11.87 | 8.07 | 9.42 | 9.42 | • | + | | |
| OVARC1000802 | 3.94 | 1.53 | 1.34 | 4.85 | 5.51 | 3.97 | 3.28 | 3.23 | 3.23 | | | | |
| OVARC1000810 | 7.31 | 2.74 | 2.89 | 9.23 | 8.19 | 6.66 | 4.42 | 6.46 | 6.46 | | | | |
| OVARC1000811 | 4.94 | 1.49 | 1.98 | 3.69 | 5.14 | 3.20 | 2.80 | 3.11 | 3.11 | | | | |
| OVARC1000814 | 8.98 | 4.85 | 4.30 | 12.34 | 14.84 | 13.49 | 5.29 | 9.28 | 9.28 | • | + | | |
| OVARC1000816 | 5.55 | 2.23 | 3.34 | 6.25 | 6.38 | 4.13 | 4.96 | 10.86 | 10.86 | | | | |
| OVARC1000817 | 0.67 | 0.84 | 0.17 | 1.03 | 1.43 | 0.88 | 1.03 | 1.18 | 1.18 | | | | |
| OVARC1000834 | 7.9 | 3.52 | 4.48 | 7.01 | 4.99 | 6.90 | 5.30 | 8.11 | 8.11 | | | | |
| OVARC1000846 | 8.76 | 5.89 | 5.62 | 13.13 | 13.07 | 12.45 | 7.92 | 8.86 | 8.86 | •• | + | | |
| OVARC1000850 | 4.55 | 4.35 | 3.79 | 5.06 | 4.86 | 6.51 | 5.09 | 5.93 | 5.93 | | | • | + |
| OVARC1000853 | 10.26 | 6.75 | 7.96 | 17.45 | 22.42 | 13.77 | 15.27 | 17.34 | 17.34 | • | + | •• | + |
| OVARC1000862 | 2.31 | 1.51 | 1.67 | 2.98 | 3.34 | 3.48 | 2.84 | 3.92 | 3.92 | •• | + | • | + |
| OVARC1000873 | 5.08 | 3.94 | 3.56 | 7.67 | 7.81 | 9.71 | 8.49 | 9.22 | 9.22 | •• | + | •• | + |
| OVARC1000875 | 13.15 | 7.32 | 6.94 | 10.33 | 8.49 | 11.65 | 7.63 | 12.92 | 12.92 | | | | |
| OVARC1000876 | 3.56 | 1.95 | 2.71 | 3.83 | 2.75 | 3.80 | 2.91 | 3.90 | 3.9 | | | | |
| OVARC1000883 | 11.24 | 5.79 | 7.03 | 7.42 | 6.63 | 8.18 | 6.12 | 10.30 | 10.3 | | | | |
| OVARC1000885 | 1.99 | 1.85 | 0.96 | 2.91 | 2.72 | 4.05 | 1.81 | 1.84 | 1.84 | • | + | | |
| OVARC1000886 | 3.79 | 3.90 | 3.30 | 5.23 | 4.59 | 3.88 | 4.18 | 4.19 | 4.19 | | | • | + |
| OVARC1000890 | 16.12 | 9.23 | 8.22 | 13.23 | 13.98 | 12.06 | 8.12 | 8.78 | 8.78 | | | | |
| OVARC1000891 | 9.14 | 4.58 | 8.52 | 6.77 | 7.63 | 5.67 | 3.14 | 5.82 | 5.82 | | | | |
| OVARC1000897 | 1.42 | 0.51 | 0.89 | 0.57 | 0.73 | 1.37 | 0.82 | 2.14 | 2.14 | | | | |
| OVARC1000912 | 3.17 | 1.30 | 1.93 | 1.64 | 2.12 | 2.69 | 2.76 | 3.24 | 3.24 | | | | |
| OVARC1000914 | 1.78 | 1.84 | 1.59 | 1.55 | 2.20 | 2.36 | 1.62 | 3.25 | 3.25 | | | | |
| OVARC1000915 | 6.15 | 3.81 | 2.82 | 7.18 | 8.08 | 11.76 | 6.61 | 6.54 | 6.54 | | | | |
| OVARC1000916 | 3.99 | 3.47 | 3.85 | 4.78 | 5.13 | 5.34 | 5.36 | 5.24 | 5.24 | •• | + | •• | + |
| OVARC1000924 | 3.43 | 2.14 | 2.20 | 3.95 | 5.25 | 6.94 | 3.56 | 2.87 | 2.87 | • | + | | |
| OVARC1000928 | 2.3 | 1.45 | 1.90 | 2.94 | 5.21 | 2.82 | 3.59 | 4.30 | 4.3 | | | •• | + |
| OVARC1000936 | 2.24 | 1.71 | 1.41 | 6.64 | 6.60 | 5.33 | 2.20 | 4.51 | 4.51 | •• | + | | |
| OVARC1000937 | 4.37 | 3.36 | 3.65 | 4.37 | 4.24 | 5.18 | 4.25 | 6.07 | 6.07 | | | | |
| OVARC1000945 | 6.45 | 6.49 | 5.55 | 5.48 | 7.78 | 7.98 | 6.71 | 7.64 | 7.64 | | | . | |
| OVARC1000948 | 0.7 | 1.14 | 1.80 | 0.8 | 1.44 | 1.73 | 1.79 | 1.83 | 1.83 | | | | |
| OVARC1000956 | 4.51 | 3.81 | 4.84 | 5.21 | 4.57 | 6.49 | 5.02 | 4.22 | 4.22 | | | | |
| OVARC1000959 | 3.91 | 3.29 | 2.51 | 6.03 | 6.37 | 10.71 | 4.34 | 3.63 | 3.63 | • | + | | |
| OVARC1000960 | 15.58 | 12.49 | 8.74 | 25.21 | 26.65 | 32.56 | 13.09 | 13.48 | 13.48 | •• | + | | |
| OVARC1000964 | 7.4 | 4.78 | 4.49 | 6.36 | 5.85 | 5.60 | 6.26 | 4.60 | 4.6 | | | | |
| OVARC1000971 | 2.15 | 0.88 | 1.23 | 2.29 | 3.01 | 2.68 | 1.01 | 1.16 | 1.16 | • | + | | |
| OVARC1000975 | 3.59 | 2.39 | 2.50 | 3.12 | 3.77 | 3.56 | 3.45 | 3.78 | 3.78 | | | | |
| OVARC1000976 | 1.43 | 1.10 | 0.67 | 1.47 | 1.70 | 1.61 | 1.96 | 1.76 | 1.76 | | | • | + |
| OVARC1000981 | 4.17 | 3.59 | 2.08 | 3.86 | 4.73 | 5.67 | 6.53 | 5.87 | 5.87 | | | • | + |
| OVARC1000982 | 5.28 | 3.08 | 4.53 | 3.99 | 3.64 | 7.26 | 3.94 | 5.23 | 5.23 | | | | |
| OVARC1000984 | 2.89 | 2.32 | 3.02 | 4.83 | 4.31 | 6.06 | 3.98 | 4.72 | 4.72 | • | + | •• | + |
| OVARC1000995 | 6.28 | 3.58 | 3.62 | 10.03 | 11.01 | 12.54 | 6.34 | 8.81 | 8.81 | •• | + | • | + |
| OVARC1000996 | 2.44 | 0.93 | 1.29 | 3.23 | 3.01 | 2.60 | 1.59 | 2.15 | 2.15 | • | + | | |
| OVARC1000999 | 13.81 | 7.04 | 7.16 | 18.71 | 16.83 | 17.82 | 9.89 | 10.20 | 10.2 | • | + | | |

Table 294

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000414 | 2.94 | 2.41 | 3.01 | 5.83 | 4.82 | 5.60 | 3.16 | 3.78 | 3.78 | ** | + | • | + |
| OVARC1000420 | 11.4 | 6.17 | 7.59 | 9.95 | 9.38 | 10.06 | 10.09 | 13.16 | 13.16 | | | | |
| OVARC1000421 | 8.6 | 6.78 | 5.53 | 8.33 | 7.86 | 10.75 | 8.17 | 6.59 | 6.59 | | | | |
| OVARC1000427 | 3.68 | 2.71 | 4.36 | 3.26 | 4.27 | 4.49 | 3.23 | 3.96 | 3.96 | | | | |
| OVARC1000431 | 28.24 | 22.85 | 26.14 | 17.5 | 18.78 | 21.85 | 14.12 | 15.50 | 15.5 | • | - | •• | - |
| OVARC1000437 | 4.74 | 2.97 | 4.16 | 5.12 | 6.15 | 7.20 | 4.22 | 6.60 | 6.6 | | | | |
| OVARC1000439 | 7.31 | 6.90 | 5.38 | 7.44 | 6.69 | 8.00 | 6.48 | 4.83 | 4.83 | | | | |
| OVARC1000440 | 10.79 | 6.84 | 6.93 | 7.88 | 7.24 | 7.80 | 6.48 | 7.22 | 7.22 | | | | |
| OVARC1000442 | 5.47 | 3.48 | 2.90 | 10.37 | 8.05 | 7.61 | 4.21 | 5.71 | 5.71 | • | + | | |
| OVARC1000443 | 2.37 | 1.87 | 2.77 | 3.52 | 3.55 | 4.55 | 2.82 | 6.19 | 6.19 | • | + | | |
| OVARC1000461 | 3.39 | 2.34 | 2.79 | 3.41 | 2.83 | 2.56 | 4.13 | 3.34 | 3.34 | | | | |
| OVARC1000465 | 4.49 | 3.75 | 4.70 | 4.65 | 4.57 | 4.49 | 3.93 | 2.86 | 2.86 | | | | |
| OVARC1000466 | 5.63 | 3.82 | 4.46 | 5.01 | 4.97 | 7.62 | 6.00 | 5.12 | 5.12 | | | | |
| OVARC1000467 | 3.64 | 2.33 | 2.91 | 3.88 | 3.66 | 4.53 | 4.40 | 4.32 | 4.32 | | | • | + |
| OVARC1000470 | 4.4 | 2.42 | 1.89 | 7.76 | 7.31 | 7.37 | 4.36 | 3.86 | 3.86 | ** | + | | |
| OVARC1000473 | 5.77 | 6.12 | 12.59 | 5.13 | 4.08 | 6.65 | 4.72 | 6.17 | 6.17 | | | | |
| OVARC1000479 | 10.65 | 6.40 | 6.55 | 8.36 | 8.23 | 12.25 | 7.74 | 6.99 | 6.99 | | | | |
| OVARC1000484 | 7.73 | 3.54 | 4.68 | 14.41 | 17.12 | 13.60 | 11.04 | 9.93 | 9.93 | ** | + | • | + |
| OVARC1000486 | 3.13 | 1.48 | 1.74 | 5.56 | 5.39 | 7.63 | 4.10 | 3.04 | 3.04 | ** | + | | |
| OVARC1000496 | 0.32 | 0.95 | 1.13 | 0.23 | 0.59 | 1.74 | 1.38 | 0.85 | 0.85 | | | | . |
| OVARC1000520 | 0.79 | 1.22 | 1.43 | 1.76 | 1.97 | 2.08 | 2.17 | 1.68 | 1.68 | • | + | • | + |
| OVARC1000522 | 4.89 | 4.05 | 3.21 | 7.99 | 8.62 | 12.13 | 8.58 | 8.73 | 8.73 | • | + | •• | + |
| OVARC1000526 | 5.23 | 3.76 | 3.40 | 9.44 | 8.41 | 9.79 | 6.60 | 6.83 | 6.83 | ** | + | •• | + |
| OVARC1000529 | 8.29 | 5.03 | 3.79 | 8.43 | 8.08 | 7.91 | 6.33 | 6.00 | 6 | | | | |
| OVARC1000533 | 13.85 | 10.76 | 9.50 | 10.46 | 10.65 | 9.69 | 10.80 | 10.74 | 10.74 | | | | |
| OVARC1000543 | 2.14 | 1.23 | 0.78 | 1.99 | 1.06 | 1.67 | 1.34 | 1.95 | 1.95 | | | | |
| OVARC1000550 | 3.95 | 2.99 | 2.96 | 3.41 | 5.27 | 5.08 | 3.89 | 3.69 | 3.69 | | | | |
| OVARC1000553 | 7.96 | 6.39 | 6.63 | 10.34 | 11.92 | 12.52 | 8.20 | 8.94 | 8.94 | ** | + | • | + |
| OVARC1000556 | 2.91 | 2.73 | 2.33 | 4.64 | 4.36 | 4.57 | 3.30 | 5.76 | 5.76 | ** | + | | |
| OVARC1000557 | 1.8 | 2.00 | 2.08 | 3.66 | 2.89 | 3.58 | 2.75 | 2.23 | 2.23 | ** | + | | |
| OVARC1000561 | 5.49 | 5.12 | 4.27 | 12.79 | 11.21 | 12.35 | 4.34 | 6.50 | 6.5 | ** | + | | |
| OVARC1000564 | 11 | 4.97 | 4.49 | 6.39 | 9.03 | 5.47 | 5.12 | 5.72 | 5.72 | | | | |
| OVARC1000573 | 3.43 | 1.54 | 1.73 | 4.84 | 5.71 | 5.20 | 3.22 | 2.70 | 2.7 | ** | + | | |
| OVARC1000576 | 22.35 | 9.42 | 12.58 | 14.84 | 14.82 | 13.96 | 18.96 | 21.39 | 21.39 | | | | |
| OVARC1000578 | 3.78 | 1.92 | 1.91 | 7.25 | 4.00 | 7.95 | 3.26 | 3.45 | 3.45 | • | + | | |
| OVARC1000581 | 2.32 | 0.98 | 1.31 | 2.39 | 2.02 | 2.50 | 0.87 | 2.36 | 2.36 | | | | |
| OVARC1000586 | 4.15 | 3.94 | 3.82 | 5.69 | 4.46 | 5.03 | 7.98 | 9.37 | 9.37 | • | + | •• | + |
| OVARC1000588 | 3.09 | 2.32 | 2.34 | 6.24 | 5.07 | 6.64 | 3.10 | 4.00 | 4 | •• | + | • | + |
| OVARC1000605 | 3.48 | 1.27 | 1.57 | 3.94 | 3.34 | 1.96 | 2.17 | 3.54 | 3.54 | | | | |
| OVARC1000622 | 16.94 | 7.82 | 7.29 | 28.21 | 27.34 | 23.72 | 13.10 | 15.48 | 15.48 | • | + | | |
| OVARC1000636 | 7.07 | 3.14 | 2.94 | 8.06 | 7.46 | 5.78 | 4.15 | 5.40 | 5.4 | | | | |
| OVARC1000640 | 1.93 | 1.10 | 2.17 | 2.95 | 3.95 | 2.11 | 1.86 | 2.87 | 2.87 | | | | |
| OVARC1000649 | 6.55 | 3.47 | 4.45 | 4.81 | 4.28 | 3.96 | 4.42 | 5.10 | 5.1 | | | | |
| OVARC1000661 | 8.83 | 4.09 | 5.47 | 7.42 | 7.41 | 7.08 | 6.76 | 7.35 | 7.35 | | | | |
| OVARC1000677 | 5.49 | 3.25 | 4.84 | 5.23 | 4.19 | 5.75 | 3.47 | 4.95 | 4.95 | | | | |
| OVARC1000678 | 3.24 | 2.45 | 2.41 | 6.56 | 3.68 | 3.55 | 3.07 | 3.23 | 3.23 | | | | |
| OVARC1000679 | 2.29 | 2.05 | 2.51 | 5.5 | 7.69 | 3.61 | 2.67 | 3.02 | 3.02 | • | + | • | + |
| OVARC1000681 | 3.04 | 1.58 | 2.55 | 2.83 | 3.65 | 2.16 | 1.27 | 3.32 | 3.32 | | | | |
| OVARC1000682 | 5.34 | 2.89 | 3.15 | 10.89 | 12.80 | 6.98 | 6.81 | 6.70 | 6.7 | • | + | • | + |
| OVARC1000689 | 6.35 | 2.64 | 5.24 | 6.82 | 5.05 | 3.15 | 3.89 | 5.86 | 5.86 | | | | |
| OVARC1000700 | 4.87 | 2.36 | 3.84 | 6.43 | 6.33 | 5.87 | 5.58 | 3.71 | 3.71 | • | + | | |
| OVARC1000703 | 6.09 | 5.10 | 4.50 | 10.85 | 8.68 | 9.16 | 5.32 | 6.24 | 6.24 | ** | + | | |
| OVARC1000722 | 6.99 | 3.21 | 3.22 | 7.7 | 5.28 | 6.60 | 3.85 | 5.25 | 5.25 | | | | |
| OVARC1000726 | 12.55 | 5.82 | 7.48 | 9.62 | 7.07 | 8.57 | 9.99 | 8.90 | 8.9 | | | | |
| OVARC1000727 | 8.32 | 3.91 | 3.99 | 6.93 | 6.40 | 4.72 | 3.99 | 5.01 | 5.01 | | | | |
| OVARC1000730 | 6.1 | 3.39 | 3.84 | 6.3 | 8.93 | 6.59 | 2.98 | 3.46 | 3.46 | | | | |

## Table 293

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OVARC1000109 | 10.73 | 4.48 | 6.00 | 9.44 | 8.48 | 8.37 | 6.70 | 8.07 | 8.07 | | | | |
| OVARC1000113 | 4.43 | 3.28 | 2.32 | 5.28 | 7.68 | 6.28 | 3.04 | 3.01 | 3.01 | ° | + | | |
| OVARC1000114 | 4.61 | 1.82 | 2.98 | 6.68 | 7.59 | 8.77 | 4.82 | 5.56 | 5.56 | ° | + | | |
| OVARC1000133 | 2.28 | 0.62 | 2.11 | 1.97 | 3.23 | 1.32 | 1.31 | 3.42 | 3.42 | | | | |
| OVARC1000137 | 7.57 | 3.31 | 3.78 | 7.45 | 5.45 | 6.40 | 5.03 | 9.51 | 9.51 | | | | |
| OVARC1000139 | 8.5 | 5.04 | 5.90 | 7.42 | 5.19 | 7.20 | 5.43 | 7.04 | 7.04 | | | | |
| OVARC1000145 | 1.66 | 0.51 | 1.26 | 2.03 | 2.15 | 2.60 | 1.95 | 1.96 | 1.96 | ° | + | | |
| OVARC1000148 | 13.99 | 5.79 | 5.64 | 16.54 | 19.40 | 9.14 | 7.33 | 8.83 | 8.83 | | | | |
| OVARC1000151 | 5.62 | 2.25 | 3.47 | 4.79 | 5.94 | 4.15 | 4.17 | 6.14 | 6.14 | | | | |
| OVARC1000157 | 5.78 | 3.92 | 3.63 | 20.18 | 23.53 | 19.12 | 7.05 | 10.69 | 10.69 | ** | + | ° | + |
| OVARC1000162 | 1.04 | 0.27 | 1.30 | 1.82 | 2.05 | 0.82 | 1.71 | 1.67 | 1.67 | | | | |
| OVARC1000168 | 6.93 | 3.43 | 5.38 | 9.14 | 7.70 | 8.50 | 5.44 | 8.50 | 8.5 | ° | + | | |
| OVARC1000169 | 20.78 | 9.01 | 10.52 | 18.85 | 14.31 | 18.81 | 15.67 | 26.42 | 26.42 | | | | |
| OVARC1000178 | 6.27 | 4.19 | 5.21 | 6.05 | 5.93 | 6.06 | 4.30 | 5.93 | 5.93 | | | | |
| OVARC1000182 | 1.08 | 0.33 | 0.60 | 3.18 | 1.53 | 2.07 | 1.58 | 1.16 | 1.16 | ° | + | | |
| OVARC1000186 | 11.87 | 6.09 | 4.34 | 4.72 | 8.03 | 4.57 | 4.49 | 8.00 | 8 | | | | |
| OVARC1000188 | 6.88 | 3.30 | 4.11 | 6.26 | 4.11 | 4.48 | 4.18 | 5.80 | 5.8 | | | | |
| OVARC1000191 | 2.39 | 0.93 | 1.25 | 1.87 | 4.24 | 1.53 | 1.02 | 3.43 | 3.43 | | | | |
| OVARC1000198 | 7.48 | 2.50 | 4.22 | 12.55 | 13.51 | 9.27 | 4.79 | 6.14 | 6.14 | ° | + | | |
| OVARC1000208 | 7.66 | 5.85 | 6.85 | 11.11 | 11.76 | 10.78 | 8.71 | 6.63 | 6.63 | ** | + | | |
| OVARC1000209 | 5.19 | 2.21 | 3.10 | 4.98 | 5.19 | 3.99 | 3.67 | 6.12 | 6.12 | | | | |
| OVARC1000212 | 7.76 | 3.64 | 5.91 | 6.62 | 4.86 | 7.78 | 4.09 | 6.97 | 6.97 | | | | |
| OVARC1000216 | 1.71 | 1.54 | 1.80 | 2.95 | 1.87 | 2.06 | 1.88 | 2.20 | 2.2 | | | ° | + |
| OVARC1000240 | 9.19 | 4.82 | 3.93 | 10.89 | 11.55 | 7.32 | 4.66 | 6.08 | 6.08 | | | | |
| OVARC1000241 | 8.4 | 2.88 | 3.50 | 6.97 | 5.95 | 3.69 | 4.83 | 5.66 | 5.66 | | | | |
| OVARC1000249 | 5.89 | 2.71 | 3.55 | 5.91 | 5.26 | 3.50 | 4.13 | 5.08 | 5.08 | ° | + | ** | + |
| OVARC1000254 | 16.05 | 11.01 | 13.12 | 50.15 | 59.76 | 29.83 | 42.38 | 33.82 | 33.82 | ° | + | ** | + |
| OVARC1000255 | 5.5 | 3.14 | 2.99 | 5.45 | 4.17 | 3.19 | 3.91 | 4.30 | 4.3 | | | | |
| OVARC1000267 | 8.95 | 5.90 | 5.53 | 9.61 | 7.91 | 10.70 | 8.96 | 10.59 | 10.59 | | | | |
| OVARC1000275 | 0.38 | 0.28 | 0.65 | 1.7 | 1.69 | 1.90 | 10.31 | 9.09 | 9.09 | ** | + | ** | + |
| OVARC1000287 | 2.16 | 1.07 | 1.61 | 5.38 | 6.97 | 4.90 | 26.09 | 33.14 | 33.14 | ** | + | ** | + |
| OVARC1000288 | 7.99 | 3.43 | 4.43 | 6.36 | 6.18 | 3.91 | 4.34 | 4.81 | 4.81 | | | | |
| OVARC1000298 | 8.86 | 6.47 | 4.36 | 11.32 | 12.55 | 7.25 | 6.14 | 7.12 | 7.12 | | | | |
| OVARC1000302 | 3.96 | 1.75 | 1.50 | 3.75 | 4.71 | 3.28 | 2.04 | 3.19 | 3.19 | | | | |
| OVARC1000304 | 6.08 | 4.82 | 3.98 | 7.97 | 7.57 | 5.26 | 4.58 | 6.93 | 6.93 | | | | |
| OVARC1000307 | 5.1 | 1.95 | 3.30 | 4.25 | 2.68 | 4.18 | 3.69 | 3.54 | 3.54 | | | | |
| OVARC1000309 | 6.17 | 3.11 | 3.95 | 6.94 | 5.55 | 4.98 | 5.49 | 5.61 | 5.61 | | | | |
| OVARC1000312 | 4.47 | 2.31 | 2.62 | 3.43 | 3.39 | 3.03 | 5.14 | 4.44 | 4.44 | | | | |
| OVARC1000313 | 7.23 | 3.04 | 5.41 | 6.92 | 6.31 | 4.37 | 7.31 | 10.70 | 10.7 | | | | |
| OVARC1000321 | 8.81 | 5.88 | 6.66 | 13.97 | 15.87 | 13.56 | 14.26 | 12.53 | 12.53 | ** | + | ** | + |
| OVARC1000326 | 3.94 | 3.57 | 2.28 | 3.59 | 3.18 | 3.94 | 3.62 | 3.71 | 3.71 | | | | |
| OVARC1000327 | 4.66 | 2.13 | 3.59 | 7.38 | 4.82 | 4.34 | 3.97 | 5.68 | 5.68 | | | | |
| OVARC1000331 | 6.82 | 4.80 | 4.04 | 7.15 | 6.72 | 8.39 | 4.61 | 6.40 | 6.4 | | | | |
| OVARC1000335 | 5.22 | 3.45 | 3.68 | 6.19 | 5.78 | 6.01 | 4.99 | 5.32 | 5.32 | ° | + | | |
| OVARC1000347 | 2.86 | 2.21 | 1.39 | 1.74 | 2.06 | 3.33 | 1.79 | 3.03 | 3.03 | ** | + | ° | + |
| OVARC1000348 | 7.01 | 4.29 | 4.68 | 13.43 | 12.42 | 16.47 | 7.65 | 8.17 | 8.17 | ** | + | ° | + |
| OVARC1000363 | 4.22 | 3.97 | 3.08 | 6.15 | 6.28 | 7.74 | 2.83 | 4.38 | 4.38 | ** | + | | |
| OVARC1000377 | 2.82 | 1.76 | 1.53 | 3.08 | 2.53 | 1.71 | 0.35 | 2.23 | 2.23 | | | | |
| OVARC1000382 | 5.76 | 1.98 | 3.91 | 4.79 | 5.06 | 3.60 | 4.10 | 6.90 | 6.9 | ° | + | ** | + |
| OVARC1000384 | 6.02 | 5.30 | 4.11 | 6.76 | 8.20 | 10.33 | 8.85 | 9.44 | 9.44 | ° | + | ** | + |
| OVARC1000401 | 2.8 | 1.75 | 1.96 | 2.86 | 2.28 | 2.89 | 2.67 | 3.48 | 3.48 | | | | |
| OVARC1000406 | 114.78 | 80.20 | 88.37 | 88.01 | 73.54 | 119.34 | 90.62 | 95.77 | 95.77 | | | | |
| OVARC1000407 | 4.6 | 3.44 | 3.17 | 5.58 | 5.61 | 8.84 | 5.08 | 4.38 | 4.38 | | | | |
| OVARC1000408 | 16.3 | 13.53 | 12.64 | 45.51 | 42.22 | 49.78 | 26.85 | 32.12 | 32.12 | ** | + | ** | + |
| OVARC1000410 | 6.71 | 4.55 | 5.34 | 4.6 | 7.22 | 6.74 | 6.55 | 6.11 | 6.11 | | | | |
| OVARC1000411 | 3.32 | 1.84 | 2.60 | 3.91 | 7.15 | 2.94 | 1.78 | 2.39 | 2.39 | | | | |

Table 292

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4002894 | 30.47 | 15.42 | 16.30 | 15.33 | 13.44 | 13.63 | 14.61 | 7.84 | 11.34 | | | | |
| NT2RP4002896 | 5.01 | 2.57 | 1.03 | 5.77 | 4.90 | 3.35 | 4.85 | 5.20 | 6.5 | | | | |
| NT2RP4002905 | 3.65 | 2.18 | -2.47 | 3.73 | 2.63 | 3.46 | 2.67 | 3.64 | 2.22 | | | | |
| NT2RP4002907 | 6.79 | 1.23 | 2.84 | 16.01 | 14.42 | 10.02 | 12.06 | 10.10 | 6.54 | * | + | | |
| NT2RP5003459 | 65.35 | 36.44 | 48.17 | 27.67 | 30.09 | 25.05 | 9.64 | 20.91 | 22.09 | | | * | - |
| NT2RP5003461 | 4.58 | 3.60 | 3.17 | 6.87 | 4.80 | 7.46 | 3.05 | 4.17 | 2.86 | * | + | | |
| NT2RP5003471 | 5.96 | 3.26 | 3.68 | 5.59 | 5.78 | 6.38 | 36.49 | 36.45 | 36.48 | | | ** | + |
| NT2RP5003477 | 4.19 | 2.26 | 3.16 | 4.58 | 5.06 | 6.58 | 6.46 | 4.38 | 3.4 | | | | |
| NT2RP5003487 | 220.55 | 93.22 | 98.28 | 181.60 | 187.80 | 154.38 | 86.45 | 85.87 | 93.23 | | | | |
| NT2RP5003492 | 7.41 | 4.46 | 3.61 | 6.80 | 6.09 | 7.24 | 6.01 | 5.67 | 4.83 | | | | |
| NT2RP5003500 | 3.73 | 2.01 | 1.80 | 4.33 | 3.62 | 5.68 | 2.91 | 3.93 | 3.14 | | | | |
| NT2RP5003506 | 9.63 | 4.24 | 5.17 | 6.58 | 8.38 | 7.49 | 5.4 | 7.54 | 7.66 | | | | |
| NT2RP5003512 | 2.05 | 1.82 | 0.90 | 1.93 | 2.76 | 1.89 | 1.76 | 3.04 | 2.68 | | | | |
| NT2RP5003522 | 5.00 | 3.31 | 4.09 | 6.05 | 5.02 | 4.70 | 4.69 | 4.96 | 3.11 | - | | | |
| NT2RP5003524 | 2.66 | 1.03 | 1.85 | 3.05 | 3.14 | 2.14 | 2.01 | 1.80 | 0.86 | | | | |
| NT2RP5003527 | 27.32 | 17.39 | 20.11 | 33.15 | 29.19 | 33.15 | 34.18 | 28.33 | 30.99 | * | + | * | + |
| NT2RP5003531 | 6.09 | 4.05 | 3.52 | 14.63 | 15.87 | 11.17 | 18.91 | 10.15 | 13.33 | ** | + | * | + |
| NT2RP5003534 | 4.69 | 3.24 | 2.48 | 4.56 | 5.46 | 3.21 | 3.85 | 3.74 | 4.1 | | | | |
| NT2RP6000020 | 14.93 | 5.50 | 7.94 | 19.43 | 12.24 | 14.47 | 28 | 17.69 | 22.01 | | | * | + |
| NT2RP6000022 | 2.09 | 1.92 | 1.10 | 2.89 | 3.69 | 3.48 | 1.85 | 3.95 | 3.04 | * | + | | |
| NT2RP6000050 | 6.72 | 2.85 | 2.69 | 5.15 | 4.13 | 6.91 | 3.13 | 4.74 | 4.15 | | | | |
| NT2RP6000063 | 4.32 | 1.86 | 2.74 | 4.12 | 3.95 | 5.49 | 4.77 | 5.84 | 5.17 | | | * | + |
| NT2RP6000074 | 7.65 | 3.63 | 3.82 | 5.82 | 4.62 | 5.47 | 3.91 | 5.25 | 4.12 | | | | |
| NT2RP6000083 | 7.65 | 4.46 | 4.22 | 5.62 | 7.05 | 9.12 | 4.96 | 6.80 | 6.49 | | | | |
| NT2RP6000100 | 8.20 | 3.69 | 3.69 | 11.31 | 10.03 | 10.20 | 5.69 | 6.11 | 4.22 | * | + | | |
| NT2RP6000123 | 8.42 | 4.03 | 3.87 | 7.40 | 6.54 | 4.76 | 5.08 | 5.14 | 4.33 | | | | |
| NT2RP6000129 | 5.14 | 2.45 | 3.11 | 3.95 | 4.30 | 4.21 | 3.96 | 4.16 | 4.57 | | | | |
| NT2RP6000147 | 3.79 | 2.50 | 3.26 | 15.24 | 15.27 | 11.86 | 26.48 | 14.22 | 25.1 | ** | + | ** | + |
| NT2RP6000163 | 1.43 | 1.14 | 1.15 | 3.25 | 1.30 | 2.00 | 1.02 | 2.54 | 1.73 | | | | |
| NT2RP6000181 | 7.19 | 4.67 | 4.25 | 6.16 | 6.80 | 4.73 | 6.67 | 5.10 | 6.2 | | | | |
| NT2RP6000182 | 5.25 | 3.12 | 3.43 | 5.76 | 4.23 | 7.79 | 3.45 | 3.70 | 2.44 | | | | |
| OVARC1000001 | 4.47 | 2.05 | 2.92 | 5.01 | 4.27 | 3.71 | 5.92 | 4.78 | 4.37 | | | | |
| OVARC1000003 | 4.03 | 2.27 | 2.17 | 3.53 | 4.26 | 1.98 | 1.87 | 2.81 | 4.16 | | | | |
| OVARC1000004 | 69.94 | 45.81 | 40.28 | 31.28 | 33.52 | 34.13 | 14.2 | 20.99 | 22.91 | | | * | - |
| OVARC1000006 | 2.75 | 1.60 | 1.91 | 3.55 | 3.17 | 2.27 | 3.59 | 3.71 | 3.52 | | | * | + |
| OVARC1000013 | 3.58 | 2.31 | 1.87 | 3.88 | 4.15 | 3.20 | 3.52 | 4.55 | 2.95 | | | | |
| OVARC1000014 | 5.72 | 2.95 | 3.69 | 6.24 | 6.32 | 5.61 | 4.07 | 4.99 | 4.34 | | | | |
| OVARC1000017 | 6.14 | 3.05 | 3.33 | 4.90 | 5.12 | 5.05 | 3.15 | 5.17 | 5.31 | | | | |
| OVARC1000026 | 55.69 | 36.49 | 45.68 | 51.02 | 60.13 | 48.46 | 28.42 | 36.95 | 25.22 | | | | |
| OVARC1000035 | 9.77 | 8.46 | 8.93 | 13.12 | 14.00 | 9.30 | 7.02 | 5.89 | 5.3 | | | ** | - |
| OVARC1000037 | 31.27 | 16.99 | 12.47 | 49.92 | 39.93 | 32.59 | 18.22 | 25.08 | 32.08 | | | | |
| OVARC1000058 | 10.77 | 5.52 | 3.11 | 12.87 | 13.32 | 13.63 | 6.74 | 5.82 | 8.66 | * | + | | |
| OVARC1000060 | 3.24 | 1.54 | 1.26 | 3.04 | 2.70 | 2.45 | 2.09 | 2.66 | 3.05 | | | | |
| OVARC1000068 | 2.38 | 1.15 | 1.10 | 3.07 | 2.77 | 1.87 | 1.01 | 3.23 | 1.66 | | | | |
| OVARC1000069 | 4.64 | 2.24 | 2.58 | 7.95 | 8.04 | 5.29 | 4.94 | 7.33 | 5.21 | * | + | | |
| OVARC1000071 | 4.18 | 2.24 | 2.19 | 3.21 | 4.19 | 2.93 | 1.32 | 4.38 | 1.25 | | | | |
| OVARC1000075 | 116.66 | 59.06 | 70.03 | 104.67 | 109.44 | 102.05 | 127.1 | 180.67 | 194.9 | | | * | + |
| OVARC1000083 | 16.13 | 9.03 | 10.85 | 16.27 | 15.52 | 17.85 | 9.32 | 13.62 | 11.15 | | | | |
| OVARC1000085 | 90.31 | 52.35 | 57.44 | 84.93 | 91.25 | 74.75 | 46.89 | 55.51 | 55.51 | | | | |
| OVARC1000086 | 3.63 | 2.07 | 4.18 | 7.09 | 7.77 | 8.13 | 5.87 | 6.77 | 6.77 | ** | + | * | + |
| OVARC1000087 | 2.46 | 0.70 | 0.93 | 1.65 | 1.80 | 2.44 | 2.22 | 3.58 | 3.58 | | | | |
| OVARC1000090 | 7.22 | 4.69 | 6.24 | 15.64 | 14.18 | 15.90 | 5.67 | 9.11 | 9.11 | ** | + | | |
| OVARC1000091 | 3.66 | 1.42 | 2.09 | 5.7 | 4.57 | 5.66 | 4.01 | 3.77 | 3.77 | * | + | | |
| OVARC1000092 | 3.91 | 1.98 | 2.18 | 6.09 | 6.36 | 8.26 | 4.35 | 4.86 | 4.86 | * | + | * | + |
| OVARC1000105 | 11.95 | 8.25 | 9.35 | 12.3 | 11.58 | 13.87 | 6.66 | 8.05 | 8.05 | | | | |
| OVARC1000106 | 23.29 | 10.32 | 10.91 | 20.75 | 17.39 | 12.69 | 12.13 | 18.29 | 18.29 | | | | |

## Table 291

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4002186 | 24.35 | 16.62 | 12.92 | 73.40 | 68.88 | 51.66 | 18.99 | 20.53 | 42.77 | ** | + | | |
| NT2RP4002187 | 16.88 | 9.15 | 8.08 | 13.25 | 18.23 | 17.99 | 14.62 | 13.98 | 23.37 | | | | |
| NT2RP4002188 | 9.49 | 5.18 | 4.64 | 14.32 | 14.99 | 9.78 | 4.92 | 6.78 | 9.43 | * | + | | |
| NT2RP4002199 | 3.33 | 0.85 | 1.71 | 2.01 | 2.76 | 1.40 | 1.46 | 4.34 | 2.92 | | | | |
| NT2RP4002206 | 7.79 | 3.61 | 3.56 | 5.56 | 5.23 | 3.75 | 3.53 | 5.24 | 4.66 | | | | |
| NT2RP4002210 | 3.95 | 1.94 | 2.05 | 3.42 | 2.86 | 2.32 | 2.13 | 4.76 | 2.28 | | | | |
| NT2RP4002222 | 4.87 | 2.50 | 3.89 | 4.48 | 5.59 | 3.24 | 4.1 | 4.89 | 3.82 | | | | |
| NT2RP4002241 | 10.39 | 8.75 | 9.34 | 8.11 | 10.75 | 7.80 | 3.37 | 5.39 | 6.12 | | | ** | - |
| NT2RP4002248 | 5.75 | 3.15 | 2.68 | 4.58 | 3.49 | 3.31 | 6.08 | 4.55 | 3.57 | | | | |
| NT2RP4002250 | 2.77 | 1.28 | 0.36 | 1.28 | 1.49 | 1.07 | 2.02 | 0.58 | 1.13 | | | | |
| NT2RP4002259 | 11.44 | 4.70 | 6.93 | 10.37 | 10.26 | 7.96 | 6.18 | 7.00 | 6.72 | | | | |
| NT2RP4002268 | 9.49 | 7.15 | 6.70 | 7.16 | 8.97 | 8.79 | 12.35 | 10.44 | 12.35 | | | * | + |
| NT2RP4002288 | 23.22 | 15.06 | 19.08 | 20.88 | 28.68 | 23.53 | 20.32 | 17.25 | 20.1 | | | | |
| NT2RP4002290 | 9.48 | 5.25 | 5.05 | 15.46 | 15.55 | 18.46 | 13.55 | 11.18 | 12.37 | ** | + | * | + |
| NT2RP4002298 | 5.94 | 3.63 | 4.51 | 10.11 | 6.35 | 12.09 | 3.11 | 5.17 | 4.75 | | | | |
| NT2RP4002306 | 5.29 | 2.43 | 3.39 | 8.59 | 7.82 | 9.25 | 3.86 | 4.05 | 3.61 | ** | + | | |
| NT2RP4002308 | 2.50 | 1.35 | 1.43 | 1.70 | 2.93 | 1.47 | 2.72 | 1.97 | 2.14 | | | | |
| NT2RP4002336 | 9.03 | 4.10 | 4.50 | 6.72 | 4.54 | 7.26 | 5.89 | 4.31 | 4.91 | | | | |
| NT2RP4002340 | 0.95 | 0.34 | 0.60 | 0.63 | 0.88 | 0.24 | 1.51 | 1.53 | 0.76 | | | | |
| NT2RP4002361 | 3.28 | 2.38 | 1.78 | 3.90 | 2.34 | 2.47 | 2.23 | 2.16 | 1.92 | | | | |
| NT2RP4002367 | 3.30 | 2.19 | 1.54 | 3.77 | 4.95 | 3.32 | 2.84 | 2.25 | 3 | | | | |
| NT2RP4002368 | 4.21 | 2.40 | 3.66 | 5.83 | 4.14 | 3.92 | 5.91 | 4.62 | 3.42 | | | | |
| NT2RP4002377 | 3.62 | 4.26 | 2.84 | 5.85 | 2.38 | 5.20 | 4.75 | 3.54 | 3.33 | | | | |
| NT2RP4002408 | 29.46 | 20.49 | 24.43 | 3.81 | 2.37 | 2.48 | 1.32 | 0.66 | 1.06 | ** | - | ** | - |
| NT2RP4002425 | 1.74 | 1.67 | 0.75 | 1.77 | 1.60 | 1.39 | 2.92 | 1.48 | 1.25 | | | | |
| NT2RP4002432 | 8.35 | 5.60 | 3.82 | 5.76 | 5.85 | 4.41 | 8.08 | 6.14 | 6.6 | | | | |
| NT2RP4002447 | 9.10 | 3.90 | 3.22 | 12.78 | 11.88 | 10.40 | 5.91 | 5.47 | 6.48 | * | + | | |
| NT2RP4002451 | 2.21 | 2.30 | 1.71 | 3.91 | 4.29 | 3.31 | 5.98 | 6.15 | 6.01 | ** | + | ** | + |
| NT2RP4002461 | 7.09 | 5.26 | 5.72 | 12.39 | 9.75 | 9.13 | 7.77 | 8.39 | 7.06 | * | + | | |
| NT2RP4002486 | 5.84 | 4.56 | 5.50 | 5.14 | 5.35 | 4.72 | 7.44 | 6.30 | 6.54 | | | * | + |
| NT2RP4002517 | 3.21 | 2.30 | 2.48 | 3.27 | 2.89 | 3.72 | 3.06 | 3.47 | 2.44 | | | | |
| NT2RP4002556 | 10.73 | 5.00 | 5.11 | 11.36 | 8.97 | 7.80 | 4.9 | 4.20 | 4.51 | | | | |
| NT2RP4002569 | 5.60 | 3.78 | 2.56 | 4.11 | 4.44 | 3.67 | 5.29 | 5.70 | 3.72 | | | | |
| NT2RP4002587 | 2.41 | 1.81 | 1.87 | 2.59 | 3.67 | 3.36 | 7.6 | 6.60 | 7.95 | * | + | ** | + |
| NT2RP4002591 | 7.42 | 6.05 | 5.29 | 12.68 | 12.07 | 10.38 | 7.78 | 4.95 | 7.6 | ** | + | | |
| NT2RP4002607 | 6.11 | 2.67 | 2.59 | 6.08 | 4.47 | 5.73 | 3.49 | 4.31 | 2.91 | | | | |
| NT2RP4002627 | 5.30 | 4.31 | 4.08 | 5.45 | 8.00 | 6.98 | 9.55 | 7.80 | 7.44 | | | ** | + |
| NT2RP4002628 | 13.62 | 7.50 | 7.90 | 12.59 | 11.82 | 9.24 | 5.81 | 7.23 | 4.46 | | | | |
| NT2RP4002630 | 3.81 | 2.47 | 2.90 | 6.00 | 2.15 | 4.82 | 6.13 | 6.96 | 4.18 | | | * | + |
| NT2RP4002639 | 4.77 | 2.18 | 3.85 | 2.27 | 2.26 | 2.48 | 1.79 | 3.34 | 1.18 | | | | |
| NT2RP4002641 | 8.72 | 3.54 | 3.33 | 4.53 | 5.23 | 4.41 | 5.45 | 5.35 | 8.22 | | | | |
| NT2RP4002658 | 39.52 | 16.53 | 21.90 | 10.69 | 10.22 | 8.63 | 12.92 | 12.25 | 13.09 | | | | |
| NT2RP4002669 | 8.68 | 5.48 | 3.61 | 6.49 | 4.90 | 5.66 | 4.3 | 4.66 | 5.21 | | | | |
| NT2RP4002677 | 11.90 | 7.10 | 10.78 | 11.62 | 13.84 | 10.32 | 4.5 | 5.32 | 4.63 | | | * | - |
| NT2RP4002715 | 6.49 | 4.85 | 5.45 | 16.06 | 11.33 | 12.78 | 11.52 | 13.89 | 13.89 | ** | + | ** | + |
| NT2RP4002750 | 11.19 | 4.76 | 5.94 | 4.82 | 3.94 | 4.94 | 3.86 | 3.11 | 3.58 | | | | |
| NT2RP4002784 | 5.22 | 3.74 | 4.33 | 6.90 | 5.66 | 7.76 | 7.61 | 4.05 | 3.39 | * | + | | |
| NT2RP4002791 | 2.32 | 2.02 | 2.01 | 4.89 | 4.01 | 4.73 | 3.62 | 3.85 | 2.33 | ** | + | | |
| NT2RP4002811 | 6.07 | 3.91 | 2.96 | 1.95 | 3.45 | 3.30 | 4.41 | 5.24 | 4.51 | | | | |
| NT2RP4002830 | 11.00 | 4.98 | 5.60 | 10.88 | 8.44 | 6.08 | 6.46 | 6.96 | 4.35 | | | | |
| NT2RP4002832 | 2.65 | 2.09 | 2.28 | 3.38 | 2.40 | 2.76 | 1.95 | 3.23 | 1.27 | | | | |
| NT2RP4002859 | 10.22 | 7.64 | 6.28 | 14.24 | 10.59 | 11.13 | 9.28 | 9.04 | 5.75 | | | | |
| NT2RP4002874 | 3.50 | 2.69 | 1.87 | 3.65 | 3.03 | 4.18 | 3.78 | 5.05 | 2.68 | | | | |
| NT2RP4002884 | 17.66 | 6.25 | 9.46 | 10.83 | 9.85 | 8.92 | 15.05 | 14.77 | 10.31 | | | | |
| NT2RP4002888 | 20.83 | 12.71 | 14.10 | 15.29 | 12.54 | 11.78 | 19.91 | 18.79 | 15.14 | | | | |
| NT2RP4002891 | 6.49 | 3.33 | 5.04 | 17.64 | 15.92 | 12.46 | 8.11 | 7.56 | 7.35 | ** | + | * | + |

## Table 290

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001841 | 5.15 | 2.19 | 2.44 | 6.33 | 5.75 | 3.95 | 4.94 | 4.03 | 3.03 | | | | |
| NT2RP4001849 | 4.08 | 2.37 | 1.90 | 1.96 | 2.08 | 2.74 | 2.12 | 3.59 | 2.22 | | | | |
| NT2RP4001861 | 19.55 | 11.05 | 8.48 | 18.06 | 19.21 | 17.61 | 12.49 | 10.31 | 10.34 | | | | |
| NT2RP4001877 | 18.38 | 12.98 | 11.71 | 13.65 | 17.92 | 15.26 | 10.17 | 11.03 | 9.86 | | | | |
| NT2RP4001879 | 6.00 | 4.86 | 5.20 | 4.62 | 6.88 | 7.55 | 4.96 | 6.52 | 5.75 | | | | |
| NT2RP4001889 | 3.83 | 2.48 | 2.26 | 4.36 | 5.15 | 5.12 | 3.39 | 5.09 | 3.84 | • | + | | |
| NT2RP4001893 | 4.85 | 2.58 | 3.31 | 5.78 | 4.46 | 6.55 | 5.02 | 4.75 | 1.96 | | | | |
| NT2RP4001896 | 4.86 | 2.86 | 3.13 | 4.46 | 5.44 | 4.95 | 3.44 | 3.93 | 1.91 | | | | |
| NT2RP4001898 | 12.63 | 7.18 | 6.38 | 11.85 | 13.48 | 14.72 | 8.27 | 7.05 | 8.92 | | | | |
| NT2RP4001901 | 9.37 | 5.10 | 4.58 | 7.22 | 7.41 | 7.58 | 5.92 | 5.84 | 4.25 | | | | |
| NT2RP4001910 | 44.22 | 14.42 | 25.27 | 36.18 | 28.56 | 31.03 | 15.44 | 16.11 | 13.43 | | | | |
| NT2RP4001925 | 6.01 | 3.53 | 4.07 | 7.13 | 8.88 | 6.52 | 5.38 | 5.68 | 3.89 | • | + | | |
| NT2RP4001926 | 5.02 | 2.32 | 4.10 | 6.70 | 3.01 | 7.01 | 3.35 | 4.83 | 1.34 | | | | |
| NT2RP4001927 | 7.81 | 3.22 | 8.37 | 2.90 | 3.77 | 4.75 | 2.11 | 3.46 | 2.61 | | | | |
| NT2RP4001931 | 12.13 | 7.10 | 9.23 | 9.30 | 11.80 | 10.57 | 7.09 | 9.58 | 5.89 | | | | |
| NT2RP4001933 | 7.27 | 5.93 | 8.24 | 33.37 | 26.48 | 21.53 | 12.07 | 15.48 | 9.59 | •• | + | • | + |
| NT2RP4001938 | 11.79 | 6.36 | 5.51 | 7.00 | 8.59 | 7.23 | 7.68 | 7.54 | 9.66 | | | | |
| NT2RP4001942 | 19.13 | 10.55 | 10.00 | 11.76 | 13.07 | 12.47 | 8.35 | 7.90 | 8.71 | | | | |
| NT2RP4001945 | 3.39 | 2.16 | 1.75 | 1.10 | 2.83 | 1.75 | 3.88 | 3.65 | 3.03 | | | | |
| NT2RP4001946 | 2.78 | 2.76 | 2.10 | 6.68 | 5.62 | 8.03 | 3.2 | 4.28 | 3.28 | •• | + | | |
| NT2RP4001947 | 0.70 | 0.50 | 0.71 | 3.55 | 3.12 | 4.05 | 1.69 | 2.42 | 0.29 | •• | + | | |
| NT2RP4001950 | 52.07 | 29.14 | 30.34 | 3.90 | 3.31 | 3.63 | 2.85 | 3.53 | 3.23 | • | - | • | - |
| NT2RP4001953 | 6.50 | 3.60 | 5.67 | 12.09 | 12.07 | 9.95 | 5.86 | 6.12 | 3.31 | •• | + | | |
| NT2RP4001966 | 3.87 | 2.06 | 1.81 | 2.93 | 2.33 | 3.06 | 2.56 | 3.55 | 1.61 | | | | |
| NT2RP4001970 | 18.77 | 7.73 | 6.33 | 7.39 | 9.12 | 8.12 | 6.83 | 7.05 | 6.87 | | | | |
| NT2RP4001975 | 16.12 | 8.35 | 8.50 | 16.73 | 14.58 | 16.13 | 21.64 | 17.08 | 14.87 | | | | |
| NT2RP4001988 | 6.11 | 2.52 | 2.36 | 2.17 | 2.97 | 2.42 | 4.05 | 5.29 | 6.8 | | | | |
| NT2RP4001996 | 8.88 | 6.41 | 7.06 | 5.35 | 6.06 | 5.33 | 4.86 | 5.72 | 5.5 | | | • | + |
| NT2RP4002014 | 5.46 | 3.70 | 3.51 | 5.82 | 4.28 | 3.92 | 5.71 | 6.94 | 6.45 | | | • | + |
| NT2RP4002018 | 4.51 | 3.12 | 2.83 | 6.79 | 4.88 | 5.98 | 4.66 | 10.23 | 5.14 | • | + | | |
| NT2RP4002035 | 6.12 | 4.46 | 6.67 | 7.19 | 6.57 | 6.76 | 5.8 | 5.73 | 6.32 | | | | |
| NT2RP4002043 | 17.40 | 10.99 | 15.66 | 15.62 | 10.19 | 12.89 | 8.93 | 9.28 | 8.15 | | | • | - |
| NT2RP4002046 | 6.17 | 4.77 | 3.90 | 3.50 | 9.38 | 4.20 | 6.26 | 5.07 | 7.72 | | | | |
| NT2RP4002047 | 14.83 | 7.78 | 9.72 | 12.74 | 11.88 | 9.86 | 4.4 | 4.88 | 5.22 | | | • | - |
| NT2RP4002052 | 3.82 | 2.22 | 2.36 | 3.72 | 2.89 | 4.12 | 4.34 | 4.20 | 5.03 | | | • | + |
| NT2RP4002056 | 55.72 | 38.98 | 47.46 | 51.12 | 52.01 | 41.19 | 44.9 | 38.97 | 37.38 | | | | |
| NT2RP4002057 | 17.74 | 8.34 | 10.35 | 10.25 | 6.84 | 10.23 | 9.46 | 9.43 | 9 | | | | |
| NT2RP4002058 | 5.05 | 3.72 | 3.60 | 3.34 | 2.84 | 3.35 | 3.74 | 3.86 | 2.96 | | | | |
| NT2RP4002064 | 2.43 | 1.64 | 1.15 | 2.53 | 2.72 | 2.44 | 2.13 | 3.96 | 2.74 | | | | |
| NT2RP4002071 | 6.91 | 5.83 | 6.59 | 9.94 | 11.45 | 10.50 | 6.83 | 7.79 | 5.44 | •• | + | | |
| NT2RP4002075 | 5.65 | 2.21 | 2.77 | 1.76 | 1.64 | 2.01 | 1.03 | 0.80 | 1.27 | | | | |
| NT2RP4002078 | 12.20 | 5.57 | 6.28 | 21.16 | 11.84 | 9.58 | 9.34 | 5.65 | 7.44 | | | | |
| NT2RP4002081 | 8.20 | 4.41 | 4.38 | 8.71 | 5.52 | 5.98 | 8.56 | 5.96 | 6.86 | | | | |
| NT2RP4002083 | 1.41 | 0.64 | 0.77 | 1.12 | 0.92 | 0.88 | 1.16 | 1.92 | 2.62 | | | | |
| NT2RP4002099 | 3.50 | 1.74 | 2.24 | 2.98 | 2.94 | 2.77 | 2.69 | 3.45 | 2.97 | | | | |
| NT2RP4002106 | 16.08 | 11.97 | 16.65 | 14.50 | 11.42 | 13.37 | 8.7 | 8.53 | 7.16 | | | • | - |
| NT2RP4002111 | 14.95 | 7.66 | 10.77 | 13.64 | 14.70 | 14.45 | 16.75 | 17.55 | 15.81 | | | | |
| NT2RP4002112 | 5.99 | 2.81 | 3.54 | 4.57 | 5.85 | 6.57 | 6.12 | 5.13 | 4.94 | | | | |
| NT2RP4002116 | 14.14 | 7.04 | 5.48 | 14.30 | 12.58 | 11.93 | 8.14 | 4.91 | 6.09 | | | | |
| NT2RP4002122 | 15.83 | 9.46 | 8.25 | 6.72 | 6.57 | 5.28 | 1.63 | 2.27 | 1.64 | | | • | - |
| NT2RP4002126 | 7.11 | 2.89 | 3.58 | 2.17 | 3.83 | 2.41 | 4.77 | 4.31 | 5.35 | | | | |
| NT2RP4002133 | 10.15 | 4.28 | 5.52 | 6.19 | 8.16 | 5.73 | 5.02 | 6.44 | 4.79 | | | | |
| NT2RP4002136 | 13.83 | 8.55 | 8.39 | 5.76 | 6.14 | 5.01 | 5.63 | 5.28 | 4.82 | | | • | - |
| NT2RP4002139 | 25.38 | 27.01 | 30.04 | 25.35 | 29.41 | 24.98 | 13.23 | 24.52 | 19.91 | | | | |
| NT2RP4002174 | 3.31 | 1.15 | 2.46 | 3.71 | 3.16 | 4.15 | 3.14 | 5.41 | 4.47 | | | | |
| NT2RP4002185 | 10.77 | 7.55 | 7.67 | 15.20 | 13.59 | 13.41 | 10.77 | 8.24 | 8.8 | • | + | | |

## Table 289

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001529 | 9.24 | 4.27 | 3.42 | 3.66 | 4.21 | 3.95 | 6.65 | 3.78 | 5.28 | | | | |
| NT2RP4001531 | 7.58 | 4.22 | 3.87 | 4.40 | 6.79 | 5.07 | 4.85 | 4.25 | 5.33 | | | | |
| NT2RP4001546 | 27.96 | 14.34 | 13.14 | 33.50 | 26.35 | 22.36 | 39.72 | 37.62 | 23.88 | | | | |
| NT2RP4001547 | 5.16 | 3.87 | 3.59 | 6.27 | 5.81 | 5.41 | 6.77 | 5.69 | 7.74 | * | + | * | + |
| NT2RP4001551 | 4.66 | 2.25 | 2.91 | 1.72 | 2.50 | 2.23 | 1.06 | 2.31 | 2.02 | | | | |
| NT2RP4001555 | 2.63 | 1.70 | 1.48 | 1.84 | 1.34 | 1.78 | 3.29 | 2.29 | 1.99 | | | | |
| NT2RP4001567 | 4.17 | 2.21 | 3.48 | 5.17 | 4.12 | 2.97 | 3.53 | 3.55 | 4.6 | | | | |
| NT2RP4001568 | 24.66 | 11.55 | 19.71 | 26.48 | 16.71 | 27.97 | 21.61 | 20.91 | 21.83 | | | | |
| NT2RP4001569 | 13.23 | 7.51 | 6.17 | 8.88 | 7.94 | 7.65 | 6.86 | 6.56 | 7.44 | | | | |
| NT2RP4001571 | 3.88 | 2.14 | 1.80 | 4.74 | 3.69 | 4.71 | 3.97 | 5.20 | 7.86 | | | | |
| NT2RP4001574 | 8.96 | 4.84 | 4.26 | 8.19 | 9.78 | 5.65 | 6.26 | 6.22 | 8.16 | | | | |
| NT2RP4001575 | 8.04 | 4.77 | 3.76 | 6.08 | 7.50 | 5.82 | 4.63 | 5.56 | 5.85 | | | | |
| NT2RP4001578 | 11.18 | 4.73 | 6.33 | 7.50 | 4.87 | 4.81 | 7.41 | 8.00 | 7.35 | | | | |
| NT2RP4001592 | 9.35 | 5.87 | 4.90 | 5.95 | 6.70 | 4.56 | 3.37 | 8.97 | 5.41 | | | | |
| NT2RP4001593 | 6.28 | 4.83 | 5.72 | 9.71 | 12.44 | 12.90 | 7.66 | 7.56 | 6.44 | ** | + | * | + |
| NT2RP4001605 | 4.40 | 2.61 | 3.07 | 7.26 | 7.76 | 5.64 | 5.16 | 7.35 | 8.18 | * | + | * | + |
| NT2RP4001606 | 13.15 | 5.10 | 4.06 | 9.17 | 7.65 | 6.75 | 3.7 | 4.31 | 6.28 | | | | |
| NT2RP4001607 | 3.47 | 1.57 | 1.29 | 3.76 | 4.78 | 2.65 | 1.67 | 3.06 | 4.34 | | | | |
| NT2RP4001610 | 4.08 | 2.08 | 1.47 | 3.77 | 3.73 | 2.68 | 2.34 | 4.35 | 2.92 | | | | |
| NT2RP4001614 | 2.75 | 1.07 | 1.10 | 2.96 | 1.97 | 1.29 | 2.18 | 3.56 | 3.15 | | | | |
| NT2RP4001623 | 3.08 | 1.60 | 1.52 | 2.58 | 2.94 | 2.80 | 1.24 | 3.23 | 2.34 | | | | |
| NT2RP4001626 | 19.42 | 15.83 | 18.19 | 15.38 | 17.59 | 13.04 | 1.75 | 4.18 | 2.95 | | | ** | - |
| NT2RP4001634 | 4.38 | 2.77 | 2.43 | 4.92 | 4.36 | 4.52 | 1.82 | 3.51 | 2.53 | | | | |
| NT2RP4001638 | 2.68 | 1.70 | 0.84 | 1.98 | 2.75 | 2.80 | 1.64 | 3.48 | 1.26 | | | | |
| NT2RP4001644 | 3.61 | 2.50 | 2.30 | 4.35 | 3.54 | 2.45 | 4.35 | 2.84 | 4.05 | | | | |
| NT2RP4001646 | 20.39 | 11.21 | 10.21 | 30.98 | 19.98 | 25.17 | 21.75 | 14.88 | 9.56 | | | | |
| NT2RP4001656 | 6.55 | 3.72 | 4.64 | 5.20 | 5.23 | 4.49 | 4.29 | 3.23 | 2.79 | | | | |
| NT2RP4001666 | 5.11 | 3.28 | 3.35 | 4.54 | 4.56 | 3.95 | 3.53 | 3.52 | 3.5 | | | | |
| NT2RP4001670 | 7.31 | 3.77 | 5.28 | 4.59 | 6.96 | 4.67 | 4.23 | 4.15 | 4.55 | | | | |
| NT2RP4001677 | 16.68 | 12.12 | 14.19 | 29.06 | 40.57 | 32.81 | 33.86 | 36.13 | 36.39 | ** | + | ** | + |
| NT2RP4001679 | 11.61 | 4.52 | 5.94 | 19.33 | 14.25 | 14.99 | 8.64 | 9.90 | 7.91 | * | + | | |
| NT2RP4001695 | 20.41 | 7.98 | 11.64 | 19.72 | 19.63 | 15.23 | 7.89 | 9.75 | 7.32 | | | | |
| NT2RP4001696 | 6.64 | 4.27 | 3.64 | 4.33 | 3.58 | 5.85 | 4.75 | 3.99 | 3.79 | | | | |
| NT2RP4001699 | 1.63 | 1.58 | 0.71 | 2.91 | 1.63 | 2.15 | 3.74 | 2.30 | 2.42 | | | | |
| NT2RP4001717 | 5.33 | 4.49 | 3.61 | 5.92 | 6.26 | 5.39 | 5.73 | 6.49 | 5.79 | | | | |
| NT2RP4001719 | 3.81 | 3.40 | 2.34 | 4.26 | 2.94 | 3.04 | 4.14 | 3.43 | 2.54 | | | | |
| NT2RP4001725 | 4.09 | 3.06 | 1.88 | 3.37 | 4.40 | 3.86 | 2.62 | 4.74 | 3.15 | | | | |
| NT2RP4001726 | 4.90 | 3.18 | 3.91 | 4.82 | 4.39 | 4.14 | 4.14 | 5.24 | 5.01 | | | | |
| NT2RP4001738 | 0.78 | 0.69 | 0.71 | 1.42 | 1.12 | 2.01 | 0.61 | 1.16 | 0.59 | * | + | | |
| NT2RP4001739 | 4.83 | 2.71 | 3.87 | 5.22 | 3.09 | 4.63 | 4.39 | 5.41 | 4.57 | | | | |
| NT2RP4001741 | 10.82 | 7.34 | 4.37 | 12.44 | 9.41 | 10.54 | 7.99 | 6.39 | 5.79 | | | | |
| NT2RP4001753 | 11.73 | 4.55 | 5.91 | 14.42 | 16.38 | 12.01 | 9.64 | 6.92 | 8.76 | | | | |
| NT2RP4001760 | 12.48 | 7.93 | 6.76 | 6.21 | 7.16 | 7.70 | 2.14 | 2.05 | 1.86 | | | * | - |
| NT2RP4001787 | 45.15 | 35.87 | 34.25 | 46.58 | 51.77 | 52.14 | 19.69 | 24.09 | 19.41 | * | + | ** | - |
| NT2RP4001790 | 6.06 | 3.59 | 2.88 | 5.91 | 6.74 | 7.08 | 5.5 | 5.13 | 5.27 | | | | |
| NT2RP4001795 | 25.43 | 15.84 | 22.47 | 18.33 | 17.56 | 16.99 | 11.05 | 11.79 | 10.2 | | | * | - |
| NT2RP4001803 | 3.51 | 2.55 | 1.55 | 5.77 | 4.36 | 4.15 | 4.43 | 4.25 | 2.97 | * | + | | |
| NT2RP4001805 | 4.04 | 2.46 | 2.43 | 5.53 | 4.54 | 4.71 | 3.91 | 2.59 | 3.66 | * | + | | |
| NT2RP4001809 | 14.99 | 9.07 | 7.27 | 11.92 | 10.72 | 9.25 | 11.36 | 11.25 | 11.16 | | | | |
| NT2RP4001817 | 16.10 | 8.59 | 7.80 | 8.81 | 9.92 | 9.75 | 5.74 | 6.19 | 5.7 | | | | |
| NT2RP4001822 | 9.90 | 6.09 | 4.79 | 7.82 | 4.55 | 6.51 | 6.73 | 5.44 | 6.61 | | | | |
| NT2RP4001823 | 1.63 | 1.96 | 0.82 | 1.62 | 2.17 | 1.74 | 1.56 | 1.67 | 0.88 | | | | |
| NT2RP4001827 | 5.09 | 4.68 | 4.45 | 4.54 | 5.32 | 5.79 | 7.53 | 6.64 | 8.76 | | | * | + |
| NT2RP4001828 | 17.04 | 10.89 | 10.46 | 15.89 | 15.47 | 13.14 | 13.38 | 12.00 | 9.76 | | | | |
| NT2RP4001836 | 5.07 | 3.08 | 3.80 | 4.72 | 5.04 | 5.75 | 5.07 | 4.56 | 2.8 | | | | |
| NT2RP4001838 | 6.83 | 3.89 | 5.07 | 5.21 | 5.01 | 6.41 | 4.27 | 6.56 | 2.85 | | | | |

## Table 288

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4001228 | 6.93 | 2.54 | 3.03 | 5.28 | 9.41 | 5.96 | 8.24 | 4.93 | 8.37 | | | | |
| NT2RP4001235 | 6.11 | 4.31 | 3.21 | 5.70 | 5.94 | 5.25 | 5.94 | 4.41 | 5.1 | | | | |
| NT2RP4001256 | 4.51 | 1.77 | 2.22 | 4.07 | 5.11 | 4.94 | 4.27 | 3.05 | 2.43 | | | | |
| NT2RP4001257 | 6.40 | 4.02 | 2.26 | 5.05 | 5.54 | 3.44 | 5.95 | 5.21 | 4.31 | | | | |
| NT2RP4001260 | 5.39 | 3.07 | 4.18 | 8.97 | 9.59 | 5.62 | 5.8 | 6.24 | 6.64 | | | * | + |
| NT2RP4001261 | 14.65 | 12.44 | 12.58 | 14.19 | 12.55 | 13.99 | 17.34 | 12.10 | 15.2 | | | | |
| NT2RP4001274 | 4.71 | 4.57 | 4.07 | 7.45 | 6.65 | 6.76 | 5.26 | 6.13 | 6.26 | ** | + | * | + |
| NT2RP4001276 | 15.31 | 8.46 | 8.50 | 10.61 | 14.38 | 10.37 | 11.44 | 11.39 | 8.98 | | | | |
| NT2RP4001283 | 63.21 | 34.01 | 32.33 | 24.21 | 25.03 | 19.31 | 48.06 | 42.63 | 46.56 | | | | |
| NT2RP4001299 | 15.00 | 9.02 | 6.78 | 6.64 | 8.24 | 7.13 | 7.92 | 6.14 | 6.14 | | | | |
| NT2RP4001313 | 3.06 | 1.56 | 1.37 | 2.51 | 0.89 | 2.21 | 1.62 | 2.23 | 2.1 | | | | |
| NT2RP4001315 | 3.67 | 2.67 | 2.40 | 3.95 | 5.09 | 3.45 | 3.89 | 3.89 | 4.16 | | | | |
| NT2RP4001320 | 9.02 | 4.65 | 5.15 | 9.20 | 8.51 | 8.68 | 15.43 | 12.65 | 14.49 | | | ** | + |
| NT2RP4001325 | 12.74 | 11.37 | 11.78 | 16.64 | 15.36 | 9.87 | 12.12 | 10.53 | 7.42 | | | | |
| NT2RP4001336 | 6.40 | 4.16 | 5.13 | 5.38 | 3.83 | 5.19 | 4.39 | 4.05 | 2.52 | | | | |
| NT2RP4001339 | 3.62 | 2.24 | 4.32 | 4.37 | 4.09 | 4.92 | 3.51 | 4.78 | 3.43 | | | | |
| NT2RP4001343 | 8.44 | 4.63 | 3.67 | 7.94 | 6.79 | 5.81 | 5.7 | 6.09 | 6.51 | | | | |
| NT2RP4001344 | 5.76 | 3.40 | 4.09 | 5.03 | 5.50 | 6.54 | 6.12 | 6.22 | 5.58 | | | | |
| NT2RP4001345 | 6.21 | 3.12 | 2.61 | 3.29 | 6.07 | 5.15 | 4.25 | 4.33 | 4.38 | | | | |
| NT2RP4001351 | 11.92 | 6.04 | 5.53 | 9.86 | 6.47 | 8.71 | 6.54 | 7.28 | 6.61 | | | | |
| NT2RP4001353 | 1.80 | 1.08 | 1.42 | 2.16 | 2.00 | 2.04 | 2.15 | 2.48 | 2.23 | * | + | * | + |
| NT2RP4001355 | 2.54 | 1.08 | 2.05 | 2.40 | 2.01 | 1.99 | 2.51 | 3.62 | 2.23 | | | | |
| NT2RP4001367 | 23.22 | 13.41 | 17.84 | 6.30 | 4.94 | 5.47 | 9.28 | 11.30 | 7.57 | * | - | * | - |
| NT2RP4001372 | 5.35 | 2.77 | 2.56 | 3.34 | 4.53 | 3.59 | 4.57 | 5.24 | 5.57 | | | | |
| NT2RP4001373 | 10.60 | 5.25 | 4.77 | 8.11 | 9.86 | 9.53 | 6.1 | 5.34 | 6.98 | | | | |
| NT2RP4001375 | 5.11 | 3.33 | 2.60 | 2.66 | 4.56 | 3.81 | 2.85 | 3.42 | 3.31 | | | | |
| NT2RP4001379 | 3.86 | 2.14 | 2.09 | 2.83 | 2.70 | 4.72 | 3.26 | 3.43 | 2.58 | | | | |
| NT2RP4001381 | 8.37 | 5.24 | 5.75 | 10.66 | 11.10 | 10.55 | 6.09 | 7.62 | 6.54 | * | + | | |
| NT2RP4001386 | 3.36 | 2.18 | 2.25 | 6.41 | 4.78 | 6.49 | 3.68 | 5.89 | 3.24 | ** | + | | |
| NT2RP4001389 | 10.33 | 5.90 | 8.63 | 13.74 | 8.10 | 10.59 | 13.58 | 10.92 | 11.95 | | | | |
| NT2RP4001396 | 1.51 | 0.17 | 0.39 | 1.10 | 1.45 | 1.19 | 1.43 | 2.48 | 0.52 | | | | |
| NT2RP4001407 | 2.74 | 1.02 | 1.62 | 3.87 | 3.78 | 1.98 | 2.72 | 2.67 | 1.52 | | | | |
| NT2RP4001409 | 7.90 | 3.42 | 3.68 | 8.04 | 5.25 | 6.08 | 3.89 | 2.35 | 3.87 | | | | |
| NT2RP4001410 | 41.71 | 16.67 | 20.24 | 29.88 | 31.04 | 31.69 | 28.88 | 20.00 | 22.74 | | | | |
| NT2RP4001414 | 11.73 | 6.50 | 5.48 | 10.69 | 11.38 | 10.17 | 10.68 | 8.69 | 10.89 | | | | |
| NT2RP4001424 | 3.25 | 2.51 | 1.43 | 4.18 | 3.70 | 4.01 | 2.5 | 5.15 | 3.66 | * | + | | |
| NT2RP4001433 | 10.93 | 1.50 | 1.13 | 15.16 | 15.56 | 3.13 | 10.41 | 4.52 | 7 | | | | |
| NT2RP4001438 | 8.06 | 6.23 | 6.43 | 14.12 | 10.57 | 11.39 | 6.77 | 9.65 | 7.69 | * | + | | |
| NT2RP4001442 | 5.25 | 2.76 | 3.72 | 6.62 | 2.55 | 2.88 | 2.74 | 3.33 | 2.46 | | | | |
| NT2RP4001447 | 1.94 | 1.07 | 2.00 | 4.12 | 2.36 | 3.98 | 1.68 | 3.22 | 0.71 | * | + | | |
| NT2RP4001466 | 13.13 | 5.79 | 4.82 | 7.69 | 5.30 | 6.70 | 2.91 | 4.53 | 3.9 | | | | |
| NT2RP4001467 | 4.50 | 1.22 | 1.33 | 0.82 | 1.55 | 1.40 | 3.66 | 4.13 | 3.7 | | | | |
| NT2RP4001472 | 4.77 | 3.08 | 3.33 | 7.29 | 7.84 | 10.23 | 7.79 | 8.21 | 9.21 | * | + | ** | + |
| NT2RP4001474 | 2.86 | 1.72 | 1.90 | 2.18 | 3.93 | 2.05 | 1.94 | 3.80 | 3.06 | | | | |
| NT2RP4001483 | 2.29 | 1.49 | 1.84 | 3.04 | 2.50 | 2.14 | 2.24 | 3.68 | 2.54 | | | | |
| NT2RP4001488 | 5.16 | 2.65 | 2.75 | 5.33 | 5.10 | 5.16 | 4.15 | 4.07 | 6.19 | | | | |
| NT2RP4001492 | 5.93 | 3.30 | 2.87 | 5.58 | 3.40 | 4.66 | 3.78 | 4.60 | 5.29 | | | | |
| NT2RP4001498 | 2.17 | 1.63 | 1.33 | 2.59 | 1.07 | 2.19 | 2.61 | 1.92 | 1.74 | | | | |
| NT2RP4001502 | 36.00 | 12.08 | 15.43 | 15.15 | 11.96 | 14.06 | 11.15 | 10.06 | 10.33 | | | | |
| NT2RP4001503 | 12.74 | 6.75 | 6.97 | 11.88 | 9.69 | 8.87 | 5.71 | 4.79 | 6.02 | | | | |
| NT2RP4001507 | 5.29 | 3.55 | 4.09 | 6.91 | 8.58 | 5.74 | 3.85 | 4.47 | 6.06 | * | + | | |
| NT2RP4001510 | 9.01 | 6.05 | 7.69 | 15.28 | 11.96 | 14.90 | 7.45 | 6.33 | 7.03 | ** | + | | |
| NT2RP4001516 | 6.51 | 3.15 | 3.51 | 3.57 | 3.42 | 3.81 | 3.63 | 4.76 | 4.46 | | | | |
| NT2RP4001520 | 26.12 | 11.82 | 16.11 | 17.96 | 13.99 | 17.71 | 16.8 | 15.23 | 12.31 | | | | |
| NT2RP4001523 | 3.37 | 1.82 | 2.58 | 4.23 | 3.77 | 4.26 | 2.29 | 4.88 | 4.21 | * | + | | |
| NT2RP4001524 | 11.16 | 7.76 | 6.79 | 8.80 | 7.75 | 9.91 | 6.38 | 9.28 | 5.14 | | | | |

Table 287

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000990 | 0.91 | 1.17 | 0.68 | 5.32 | 4.83 | 4.20 | 3.51 | 3.92 | 3.51 | ** | + | ** | + |
| NT2RP4000994 | 6.03 | 3.61 | 2.39 | 2.73 | 3.58 | 3.95 | 4.94 | 3.50 | 5.8 | | | | |
| NT2RP4000996 | 6.29 | 4.22 | 3.37 | 8.35 | 8.21 | 4.36 | 4.41 | 5.02 | 6.24 | | | | |
| NT2RP4000997 | 61.78 | 21.49 | 33.43 | 48.43 | 44.30 | 38.85 | 25.67 | 23.78 | 20.69 | | | | |
| NT2RP4001001 | 5.72 | 4.90 | 3.47 | 5.67 | 6.31 | 7.83 | 5.36 | 5.68 | 6.44 | | | | |
| NT2RP4001004 | 2.47 | 1.20 | 1.29 | 1.66 | 1.42 | 2.31 | 0.88 | 2.30 | 2.26 | | | | |
| NT2RP4001006 | 6.01 | 3.42 | 6.46 | 5.11 | 3.94 | 7.35 | 4.19 | 4.92 | 4.66 | | | | |
| NT2RP4001009 | 8.55 | 4.50 | 6.33 | 9.69 | 4.66 | 6.57 | 7.89 | 8.50 | 7.3 | | | | |
| NT2RP4001010 | 2.33 | 1.99 | 3.31 | 3.50 | 2.89 | 4.49 | 3.41 | 2.18 | 2.22 | | | | |
| NT2RP4001013 | 24.76 | 12.16 | 10.77 | 11.37 | 8.47 | 9.68 | 9.97 | 7.96 | 8.93 | | | | |
| NT2RP4001029 | 12.87 | 4.18 | 5.93 | 5.61 | 5.98 | 4.93 | 3.75 | 3.75 | 3.77 | | | | |
| NT2RP4001036 | 12.25 | 7.10 | 7.56 | 11.16 | 11.59 | 9.83 | 8.7 | 8.94 | 6.61 | | | | |
| NT2RP4001041 | 12.91 | 6.26 | 9.00 | 10.06 | 7.34 | 6.55 | 5.46 | 5.13 | 5.26 | | | | |
| NT2RP4001042 | 19.25 | 12.69 | 10.60 | 14.77 | 15.99 | 12.64 | 7.69 | 8.09 | 6.86 | | | | |
| NT2RP4001046 | 7.12 | 4.49 | 4.11 | 7.61 | 7.51 | 8.81 | 6.32 | 5.77 | 5.49 | | | | |
| NT2RP4001050 | 2.62 | 1.51 | 1.21 | 2.43 | 2.08 | 3.36 | 1.88 | 2.76 | 1.6 | | | | |
| NT2RP4001051 | 6.34 | 2.77 | 3.34 | 9.61 | 5.53 | 9.29 | 3.29 | 7.15 | 4.7 | | | | |
| NT2RP4001057 | 8.53 | 5.25 | 3.91 | 5.29 | 5.25 | 3.31 | 3.9 | 2.95 | 5.29 | | | | |
| NT2RP4001063 | 10.42 | 5.01 | 5.86 | 6.23 | 5.90 | 5.66 | 7.16 | 6.14 | 5.17 | | | | |
| NT2RP4001064 | 8.38 | 3.24 | 3.12 | 6.83 | 5.16 | 4.26 | 7.84 | 6.40 | 8.7 | | | | |
| NT2RP4001067 | 3.31 | 1.58 | 2.32 | 2.67 | 2.92 | 2.43 | 3.23 | 3.73 | 3.54 | | | | |
| NT2RP4001078 | 4.41 | 2.35 | 1.43 | 3.09 | 2.15 | 3.81 | 2.07 | 3.77 | 2.39 | | | | |
| NT2RP4001079 | 3.33 | 2.47 | 3.40 | 5.24 | 5.12 | 4.58 | 4.51 | 5.49 | 6.01 | ** | + | * | + |
| NT2RP4001080 | 1.87 | 1.13 | 0.72 | 2.09 | 1.21 | 1.64 | 1.8 | 2.65 | 1.93 | | | | |
| NT2RP4001086 | 6.48 | 4.50 | 4.95 | 6.91 | 6.12 | 6.66 | 5.1 | 5.61 | 4.86 | | | | |
| NT2RP4001095 | 9.39 | 3.28 | 2.95 | 11.12 | 8.02 | 6.83 | 6.4 | 5.11 | 6.99 | | | | |
| NT2RP4001098 | 8.66 | 3.42 | 3.13 | 5.99 | 6.59 | 3.50 | 4.06 | 3.58 | 3.83 | | | | |
| NT2RP4001100 | 15.58 | 6.86 | 5.99 | 15.36 | 16.25 | 10.53 | 11.07 | 8.66 | 10.12 | | | | |
| NT2RP4001105 | 11.53 | 6.11 | 5.68 | 11.42 | 12.40 | 12.53 | 6.82 | 8.59 | 7.03 | | | | |
| NT2RP4001110 | 4.14 | 2.11 | 2.03 | 3.53 | 3.73 | 5.22 | 7.74 | 9.16 | 5.7 | | | * | + |
| NT2RP4001115 | 8.23 | 4.76 | 5.40 | 7.44 | 6.61 | 6.42 | 6.49 | 8.54 | 8.25 | | | | |
| NT2RP4001117 | 5.86 | 2.61 | 3.66 | 4.84 | 5.68 | 5.67 | 6.82 | 7.82 | 11.35 | | | | |
| NT2RP4001122 | 4.53 | 2.89 | 4.44 | 5.52 | 5.25 | 6.14 | 3.92 | 5.33 | 5.22 | * | + | | |
| NT2RP4001123 | 11.03 | 6.64 | 4.19 | 7.23 | 8.62 | 6.22 | 6.52 | 4.59 | 7.16 | | | | |
| NT2RP4001126 | 12.30 | 8.14 | 5.35 | 14.50 | 10.35 | 10.40 | 6.7 | 7.95 | 9.08 | | | | |
| NT2RP4001127 | 2.67 | 1.52 | 0.45 | 2.09 | 2.22 | 1.57 | 1.96 | 4.17 | 3 | | | | |
| NT2RP4001138 | 3.41 | 2.11 | 1.63 | 1.48 | 2.64 | 1.74 | 2.14 | 3.24 | 4.17 | | | | |
| NT2RP4001143 | 6.89 | 2.21 | 3.01 | 4.13 | 4.68 | 5.32 | 4.17 | 5.67 | 5.66 | | | | |
| NT2RP4001148 | 1.94 | 1.16 | 1.16 | 2.70 | 2.05 | 0.60 | 1.41 | 3.15 | 1.62 | | | | |
| NT2RP4001149 | 4.34 | 2.11 | 2.80 | 3.19 | 3.00 | 3.41 | 3.12 | 4.58 | 4.05 | | | | |
| NT2RP4001150 | 4.09 | 2.84 | 2.82 | 5.63 | 5.48 | 6.34 | 4.62 | 4.61 | 4.79 | ** | + | * | + |
| NT2RP4001159 | 8.72 | 3.82 | 5.00 | 5.57 | 8.96 | 6.80 | 7.8 | 6.33 | 6.38 | | | | |
| NT2RP4001162 | 3.97 | 2.49 | 1.88 | 3.46 | 2.36 | 3.14 | 3.98 | 2.29 | 2.75 | | | | |
| NT2RP4001170 | 9.81 | 5.75 | 5.29 | 2.68 | 3.96 | 2.23 | 2.4 | 2.44 | 1.3 | | | * | - |
| NT2RP4001174 | 6.78 | 5.08 | 5.60 | 9.49 | 9.90 | 7.92 | 7.08 | 5.86 | 4.66 | * | + | | |
| NT2RP4001175 | 19.07 | 9.74 | 10.40 | 16.34 | 17.86 | 15.79 | 8.78 | 8.58 | 11.27 | | | | |
| NT2RP4001176 | 62.90 | 39.84 | 55.63 | 104.65 | 115.71 | 110.77 | 63.62 | 58.35 | 46.85 | ** | + | | |
| NT2RP4001184 | 10.39 | 5.65 | 5.39 | 5.95 | 4.48 | 5.41 | 4.76 | 4.78 | 4.24 | | | | |
| NT2RP4001198 | 10.79 | 4.11 | 5.82 | 13.69 | 9.03 | 11.21 | 14.64 | 14.06 | 13.84 | | | * | + |
| NT2RP4001199 | 2.92 | 0.71 | 0.91 | 2.99 | 2.97 | 1.91 | 3.68 | 2.25 | 2.92 | | | | |
| NT2RP4001206 | 13.96 | 4.32 | 7.41 | 11.41 | 10.25 | 10.46 | 8.73 | 9.26 | 10.42 | | | | |
| NT2RP4001207 | 3.37 | 2.92 | 1.08 | 2.45 | 1.58 | 1.84 | 2.26 | 2.66 | 0.61 | | | | |
| NT2RP4001210 | 2.36 | 1.47 | 2.10 | 3.13 | 2.39 | 1.71 | 1.5 | 2.49 | 2.3 | | | | |
| NT2RP4001213 | 10.44 | 5.34 | 6.49 | 11.64 | 9.13 | 13.58 | 7.15 | 5.01 | 5.42 | | | * | + |
| NT2RP4001214 | 0.95 | 1.06 | 0.59 | 2.80 | 1.54 | 8.36 | 1.71 | 2.54 | 1.49 | | | * | + |
| NT2RP4001219 | 2.55 | 2.66 | 2.86 | 4.42 | 15.66 | 4.45 | 5.58 | 7.03 | 5.57 | | | ** | + |

## Table 286

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000728 | 21.11 | 12.54 | 13.41 | 26.39 | 33.93 | 29.91 | 18.2 | 20.00 | 17.52 | * | + | | |
| NT2RP4000737 | 2.29 | 1.59 | 0.36 | 2.95 | 3.74 | 3.56 | 1.99 | 4.28 | 1.59 | * | + | | |
| NT2RP4000739 | 3.68 | 1.68 | 1.40 | 3.64 | 3.60 | 3.19 | 3.01 | 1.32 | 2.06 | | | | |
| NT2RP4000749 | 4.61 | 2.23 | 2.17 | 5.43 | 5.08 | 3.32 | 3.77 | 2.84 | 2.99 | | | | |
| NT2RP4000769 | 4.46 | 2.77 | 1.61 | 5.35 | 5.75 | 3.06 | 3.69 | 3.92 | 2.49 | | | | |
| NT2RP4000774 | 7.04 | 3.62 | 4.69 | 6.48 | 7.03 | 5.14 | 4.99 | 3.77 | 3.67 | | | | |
| NT2RP4000781 | 1.78 | 1.82 | 2.45 | 2.48 | 1.82 | 2.08 | 1.95 | 1.67 | 1.08 | | | | |
| NT2RP4000783 | 5.52 | 3.48 | 3.60 | 5.32 | 4.17 | 5.29 | 1.54 | 2.21 | 1.91 | | | * | - |
| NT2RP4000787 | (0.08) | 0.27 | 0.06 | 0.45 | 0.09 | 1.07 | 0.1 | 0.13 | -0.1 | | | | |
| NT2RP4000788 | 7.00 | 4.42 | 3.89 | 7.56 | 7.52 | 5.50 | 5.26 | 4.25 | 3.66 | | | | |
| NT2RP4000792 | 9.90 | 5.45 | 5.18 | 4.82 | 3.85 | 3.35 | 2.89 | 1.10 | 1.13 | | | * | - |
| NT2RP4000809 | 138.97 | 85.82 | 100.50 | 13.12 | 12.28 | 11.89 | 8.69 | 10.55 | 11.51 | ** | - | ** | - |
| NT2RP4000817 | 6.53 | 3.13 | 3.81 | 7.81 | 8.21 | 7.10 | 5.75 | 6.24 | 6.14 | * | + | . | |
| NT2RP4000821 | 10.40 | 5.88 | 5.97 | 8.60 | 9.00 | 10.24 | 19.32 | 14.83 | 13.61 | | | * | + |
| NT2RP4000822 | 7.54 | 4.48 | 4.61 | 11.43 | 10.03 | 11.32 | 7.11 | 5.54 | 4.78 | ** | + | | |
| NT2RP4000823 | 6.10 | 4.87 | 14.52 | 6.50 | 4.58 | 4.69 | 17.58 | 17.55 | 14.17 | | | ** | + |
| NT2RP4000831 | 4.53 | 2.70 | 1.65 | 4.00 | 4.27 | 4.75 | 3.68 | 4.83 | 3.77 | | | | |
| NT2RP4000833 | 9.98 | 4.61 | 3.88 | 12.93 | 9.95 | 9.75 | 7.85 | 6.14 | 9.61 | | | | |
| NT2RP4000837 | 16.84 | 7.67 | 8.19 | 4.27 | 7.04 | 6.55 | 7.9 | 6.72 | 7.63 | | | | |
| NT2RP4000839 | 8.09 | 4.28 | 3.15 | 6.64 | 6.35 | 8.56 | 6.01 | 3.49 | 4.81 | | | | |
| NT2RP4000846 | 7.97 | 4.70 | 3.74 | 7.70 | 5.83 | 5.14 | 6.12 | 4.09 | 4.55 | | | | |
| NT2RP4000848 | 5.78 | 2.64 | 3.11 | 8.90 | 6.26 | 8.65 | 7.07 | 7.56 | 8.46 | * | + | * | + |
| NT2RP4000855 | 3.22 | 3.08 | 1.54 | 2.41 | 2.92 | 2.82 | 2.82 | 2.57 | 2 | | | | |
| NT2RP4000863 | 3.79 | 2.50 | 2.36 | 1.24 | 1.67 | 1.78 | 2 | 2.70 | 1.71 | | | | |
| NT2RP4000865 | 9.55 | 7.40 | 5.94 | 26.23 | 26.54 | 18.52 | 8.98 | 8.90 | 8.56 | ** | + | | |
| NT2RP4000873 | 8.88 | 4.73 | 4.97 | 9.82 | 9.15 | 8.69 | 10.43 | 4.81 | 6.51 | | | | |
| NT2RP4000874 | 5.60 | 3.25 | 3.18 | 4.02 | 6.09 | 6.60 | 5.15 | 3.17 | 5.54 | | | | |
| NT2RP4000875 | 10.06 | 7.69 | 6.92 | 10.24 | 9.60 | 8.28 | 5.61 | 5.34 | 4.98 | | | * | - |
| NT2RP4000878 | 15.02 | 8.48 | 6.31 | 16.61 | 14.17 | 15.37 | 18.42 | 13.92 | 17 | | | | |
| NT2RP4000879 | 1.68 | 0.79 | 0.77 | 1.38 | 2.21 | 2.54 | 2.35 | 2.03 | 1.86 | | | * | + |
| NT2RP4000880 | 5.88 | 4.11 | 3.04 | 9.39 | 7.05 | 7.35 | 6.97 | 5.69 | 5.31 | * | + | | |
| NT2RP4000891 | 102.85 | 62.84 | 77.22 | 114.50 | 151.60 | 104.23 | 43.98 | 42.97 | 34.75 | | | * | - |
| NT2RP4000894 | 8.78 | 5.12 | 4.69 | 6.91 | 6.62 | 9.49 | 7.97 | 4.83 | 7.88 | | | | |
| NT2RP4000898 | 0.75 | 1.23 | 0.33 | 0.94 | 1.28 | 0.69 | 1.75 | 1.00 | 0.58 | | | | |
| NT2RP4000899 | 14.91 | 8.73 | 9.27 | 8.87 | 7.17 | 6.06 | 2.92 | 6.91 | 6.96 | | | | |
| NT2RP4000907 | 7.23 | 4.77 | 4.04 | 8.01 | 14.43 | 8.65 | 11.43 | 9.68 | 10.25 | | | ** | + |
| NT2RP4000908 | 3.70 | 3.82 | 2.81 | 5.39 | 5.05 | 5.27 | 4.11 | 5.22 | 3.41 | ** | + | | |
| NT2RP4000910 | 11.95 | 5.36 | 6.97 | 10.03 | 8.98 | 9.73 | 9.64 | 9.49 | 7.69 | | | | |
| NT2RP4000918 | 10.45 | 8.95 | 8.11 | 12.80 | 9.01 | 11.75 | 7.94 | 8.71 | 6.88 | | | | |
| NT2RP4000925 | 1.77 | 2.18 | 1.68 | 2.08 | 2.56 | 3.09 | 1.91 | 2.37 | 0.93 | | | | |
| NT2RP4000927 | 2.00 | 0.98 | 0.64 | 1.21 | 1.11 | 1.91 | 1.67 | 2.03 | 0.45 | | | | |
| NT2RP4000928 | 8.63 | 5.13 | 3.60 | 5.86 | 6.72 | 6.51 | 5.18 | 4.85 | 6.75 | | | | |
| NT2RP4000929 | 1.61 | 1.10 | 1.06 | 1.59 | 2.36 | 1.14 | 0.96 | 1.23 | 1.92 | | | | |
| NT2RP4000946 | 3.91 | 2.24 | 2.26 | 7.89 | 6.10 | 6.89 | 5.7 | 5.35 | 4.43 | ** | + | * | + |
| NT2RP4000947 | 1.12 | 1.54 | 1.05 | 1.80 | 1.82 | 0.62 | 1.3 | 1.55 | 0.89 | | | | |
| NT2RP4000949 | 16.12 | 8.67 | 10.24 | 5.88 | 3.51 | 5.79 | 19.02 | 19.45 | 15.95 | | | | |
| NT2RP4000955 | 9.21 | 5.55 | 4.76 | 5.43 | 4.34 | 5.39 | 4.04 | 4.48 | 4.02 | | | | |
| NT2RP4000959 | 16.07 | 16.16 | 17.01 | 17.30 | 15.74 | 18.65 | 13.76 | 14.61 | 12.03 | | | * | - |
| NT2RP4000962 | 4.28 | 2.72 | 4.02 | 3.76 | 4.20 | 2.99 | 2.02 | 3.10 | 1.89 | | | | |
| NT2RP4000973 | 6.76 | 3.78 | 2.61 | 4.40 | 5.08 | 4.18 | 8.32 | 7.27 | 7.89 | | | | |
| NT2RP4000975 | 4.74 | 2.41 | 1.77 | 5.26 | 4.90 | 3.72 | 2.88 | 4.71 | 4.07 | | | | |
| NT2RP4000979 | 6.80 | 3.38 | 3.74 | 6.77 | 5.99 | 3.62 | 6.11 | 4.01 | 4.79 | | | | |
| NT2RP4000984 | 3.24 | 3.46 | 2.61 | 2.85 | 2.49 | 5.25 | 1.35 | 3.81 | 1.22 | | | | |
| NT2RP4000986 | 3.13 | 2.19 | 3.27 | 2.70 | 3.05 | 3.24 | 3.2 | 4.03 | 2.69 | | | | |
| NT2RP4000988 | 4.24 | 3.53 | 3.97 | 6.52 | 7.14 | 6.40 | 4.03 | 5.72 | 2.89 | ** | + | | |
| NT2RP4000989 | 4.55 | 3.53 | 3.49 | 5.18 | 3.51 | 4.95 | 4.91 | 5.46 | 4.69 | | | * | + |

Table 285

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000453 | 7.28 | 6.16 | 3.48 | 2.35 | 2.43 | 4.15 | 1.8 | 4.72 | 0.91 | | | | |
| NT2RP4000455 | 1.01 | 1.01 | 1.48 | 2.29 | 2.70 | 1.92 | 2.22 | 2.27 | 0.83 | * | + | | |
| NT2RP4000456 | 13.97 | 7.10 | -6.36 | 13.16 | 13.46 | 10.68 | 8.85 | 8.11 | 5.28 | | | | |
| NT2RP4000457 | 6.68 | 4.82 | 2.84 | 3.69 | 4.73 | 3.69 | 4.6 | 3.98 | 5.62 | | | | |
| NT2RP4000461 | 5.28 | 3.96 | 3.32 | 7.87 | 8.68 | 6.42 | 5.85 | 6.52 | 5.36 | * | + | | |
| NT2RP4000462 | 8.07 | 4.05 | 4.23 | 7.49 | 8.39 | 11.75 | 6.93 | 5.29 | 4.06 | | | | |
| NT2RP4000463 | 9.18 | 6.18 | 6.85 | 10.59 | 9.85 | 9.05 | 5.78 | 4.84 | 4.27 | | | | |
| NT2RP4000471 | 3.55 | 1.94 | 1.96 | 3.21 | 3.41 | 4.25 | 4.22 | 4.59 | 2.95 | | | | |
| NT2RP4000472 | 3.05 | 2.42 | 1.96 | 12.20 | 8.76 | 6.84 | 4.36 | 5.24 | 4.11 | * | + | * | + |
| NT2RP4000476 | 1.50 | 1.02 | 0.85 | 12.49 | 11.85 | 10.88 | 21.84 | 18.65 | 17.71 | ** | + | ** | + |
| NT2RP4000480 | 15.36 | 6.51 | 5.30 | 5.47 | 9.87 | 5.81 | 7.44 | 7.54 | 5.87 | | | | |
| NT2RP4000481 | 3.47 | 2.35 | 0.78 | 2.35 | 2.92 | 2.36 | 3.06 | 3.89 | 4.07 | | | | |
| NT2RP4000483 | 2.86 | 2.52 | 1.45 | 2.10 | 2.49 | 1.39 | 3.11 | 4.18 | 2.64 | | | | |
| NT2RP4000487 | 3.11 | 1.79 | 1.56 | 6.59 | 4.70 | 2.73 | 3.7 | 3.87 | 2.46 | | | | |
| NT2RP4000496 | 0.65 | 2.01 | 0.43 | 0.74 | 1.20 | 0.89 | 1.64 | 1.30 | 1.26 | | | | |
| NT2RP4000497 | 6.68 | 4.62 | 5.43 | 14.85 | 10.68 | 12.20 | 7.76 | 11.46 | 5.67 | ** | + | | |
| NT2RP4000498 | 4.09 | 1.89 | 2.15 | 3.59 | 3.39 | 3.97 | 3.69 | 5.45 | 2.91 | | | | |
| NT2RP4000500 | 3.65 | 2.95 | 1.78 | 3.44 | 3.70 | 2.25 | 3.4 | 3.63 | 2.11 | | | | |
| NT2RP4000507 | 15.14 | 8.22 | 5.69 | 11.50 | 10.49 | 7.06 | 7.7 | 7.22 | 9.04 | | | | |
| NT2RP4000515 | 15.49 | 10.59 | 8.57 | 12.80 | 13.50 | 16.10 | 12.82 | 10.19 | 8.69 | | | | |
| NT2RP4000516 | 7.24 | 4.39 | 3.65 | 20.66 | 19.29 | 17.91 | 10.11 | 9.21 | 8.83 | ** | + | * | + |
| NT2RP4000517 | 3.07 | 2.43 | 1.84 | 4.04 | 5.74 | 5.81 | 3.42 | 4.89 | 3.38 | * | + | | |
| NT2RP4000518 | 4.18 | 1.91 | 2.39 | 4.28 | 2.50 | 2.78 | 3.19 | 3.42 | 2.91 | | | | |
| NT2RP4000519 | 1.25 | 1.47 | 1.18 | 2.14 | 1.80 | 1.86 | 1.53 | 2.34 | 1.09 | ** | + | | |
| NT2RP4000524 | 0.66 | 1.08 | 0.33 | 1.66 | 1.94 | 1.79 | 1.87 | 1.81 | 1.62 | ** | + | ** | + |
| NT2RP4000528 | 1.96 | 2.16 | 0.43 | 1.52 | 2.71 | 2.98 | 1.9 | 3.84 | 1.18 | | | | |
| NT2RP4000537 | 40.32 | 18.87 | 17.18 | 18.72 | 15.16 | 10.99 | 14.21 | 10.18 | 11.8 | | | | |
| NT2RP4000541 | 6.42 | 4.52 | 3.64 | 6.16 | 5.27 | 3.57 | 5.96 | 5.32 | 5.79 | | | | |
| NT2RP4000543 | 7.15 | 4.38 | 3.94 | 5.71 | 5.28 | 6.49 | 7.13 | 6.85 | 7.19 | | | | |
| NT2RP4000545 | 22.00 | 12.60 | 11.90 | 35.02 | 30.28 | 28.43 | 15.85 | 15.53 | 13.71 | * | + | | |
| NT2RP4000546 | 3.49 | 2.74 | 2.72 | 5.16 | 6.84 | 5.20 | 2.65 | 5.26 | 4.13 | * | + | | |
| NT2RP4000549 | 10.31 | 6.26 | 6.97 | 10.02 | 6.99 | 7.06 | 17.04 | 10.70 | 13.71 | | | | |
| NT2RP4000556 | 4.79 | 2.38 | 2.09 | 2.96 | 4.95 | 3.16 | 3.01 | 3.93 | 2.39 | | | | |
| NT2RP4000557 | 2.43 | 1.89 | 1.59 | 3.06 | 2.06 | 2.13 | 1.6 | 1.76 | 2.34 | | | | |
| NT2RP4000558 | 7.85 | 4.61 | 3.47 | 5.80 | 4.60 | 4.48 | 8.11 | 4.97 | 5.07 | | | | |
| NT2RP4000560 | 11.62 | 8.43 | 5.62 | 16.38 | 11.32 | 8.62 | 10.3 | 8.86 | 6.76 | | | | |
| NT2RP4000568 | 0.86 | 1.06 | 0.72 | 1.99 | 2.89 | 2.56 | 1.2 | 1.79 | 1.98 | ** | + | * | + |
| NT2RP4000583 | 9.91 | 5.21 | 4.91 | 9.30 | 13.09 | 14.53 | 6.79 | 5.52 | 7.23 | | | | |
| NT2RP4000585 | 3.74 | 2.64 | 3.88 | 4.44 | 2.94 | 3.43 | 2.78 | 2.68 | 3.99 | | | | |
| NT2RP4000588 | 1.78 | 1.61 | 0.91 | 2.23 | 3.68 | 2.01 | 2.78 | 3.01 | 2.89 | | | ** | + |
| NT2RP4000590 | 7.09 | 4.23 | 3.81 | 4.80 | 5.51 | 5.49 | 5.51 | 5.97 | 3.62 | | | | |
| NT2RP4000599 | 1.53 | 1.26 | 0.87 | 1.24 | 1.41 | 1.06 | 0.44 | 2.70 | 0.51 | | | | |
| NT2RP4000603 | 11.90 | 6.03 | 3.85 | 6.61 | 6.16 | 3.84 | 4.98 | 5.10 | 6.79 | | | | |
| NT2RP4000607 | 9.25 | 5.54 | 5.52 | 6.95 | 7.07 | 10.29 | 4.24 | 5.47 | 7.66 | | | | |
| NT2RP4000614 | 18.95 | 12.78 | 10.17 | 25.67 | 26.47 | 23.13 | 9.33 | 11.19 | 9.77 | * | + | | |
| NT2RP4000634 | 4.83 | 2.61 | 1.81 | 7.54 | 6.71 | 5.97 | 5.4 | 7.61 | 4.39 | * | + | | |
| NT2RP4000638 | 3.55 | 2.37 | 1.27 | 3.88 | 3.82 | 3.28 | 2.34 | 4.08 | 2.48 | | | | |
| NT2RP4000648 | 3.49 | 3.15 | 1.64 | 4.18 | 4.00 | 1.87 | 2.79 | 3.50 | 2.8 | | | | |
| NT2RP4000657 | 7.42 | 4.66 | 4.89 | 3.76 | 5.89 | 4.90 | 4.79 | 4.73 | 4.39 | | | | |
| NT2RP4000691 | 3.57 | 4.48 | 4.25 | 6.09 | 7.82 | 5.58 | 5.65 | 7.17 | 5.49 | * | + | * | + |
| NT2RP4000697 | 11.06 | 7.17 | 4.24 | 7.59 | 7.47 | 5.97 | 4.38 | 5.33 | 7.55 | | | | |
| NT2RP4000704 | 9.94 | 4.45 | 4.08 | 7.72 | 7.80 | 6.93 | 8.9 | 11.64 | 11.09 | | | | |
| NT2RP4000710 | 39.78 | 22.43 | 20.25 | 37.57 | 42.17 | 34.47 | 22.39 | 29.16 | 28.71 | | | | |
| NT2RP4000713 | 3.09 | 1.40 | 0.88 | 3.21 | 4.08 | 3.16 | 3.3 | 5.18 | 2.97 | | | | |
| NT2RP4000724 | 3.53 | 1.86 | 1.77 | 4.48 | 4.24 | 3.42 | 3.25 | 6.43 | 3.91 | | | | |
| NT2RP4000725 | 4.59 | 2.50 | 2.14 | 3.16 | 3.33 | 2.21 | 3.39 | 4.06 | 2.51 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP4000175 | 26.66 | 17.23 | 19.20 | 12.23 | 15.62 | 11.17 | 16.22 | 18.62 | 19.97 | | | | |
| NT2RP4000180 | 17.71 | 15.54 | 16.60 | 7.75 | 7.76 | 10.71 | 9.21 | 10.11 | 9.68 | ** | - | ** | - |
| NT2RP4000185 | 14.57 | 9.35 | -5.99 | 12.31 | 15.65 | 9.34 | 8.25 | 9.02 | 7.47 | | | | |
| NT2RP4000192 | 9.26 | 5.09 | 4.80 | 6.32 | 4.48 | 3.65 | 4.83 | 4.74 | 4.23 | | | | |
| NT2RP4000194 | 3.63 | 2.75 | 1.83 | 3.79 | 5.80 | 2.67 | 3.51 | 4.32 | 4.95 | | | | |
| NT2RP4000196 | 8.18 | 4.81 | 3.10 | 7.96 | 7.13 | 5.03 | 5.27 | 5.97 | 5.49 | | | | |
| NT2RP4000210 | 28.53 | 18.46 | 17.26 | 28.89 | 37.05 | 27.38 | 24.22 | 22.19 | 25.95 | | | | |
| NT2RP4000212 | 12.06 | 7.92 | 6.39 | 16.76 | 20.50 | 16.60 | 12.59 | 12.83 | 12.92 | * | + | | |
| NT2RP4000214 | 10.71 | 7.74 | 6.94 | 13.03 | 16.29 | 15.56 | 10.1 | 11.28 | 8.66 | * | + | | |
| NT2RP4000216 | 5.44 | 4.53 | 4.98 | 6.46 | 9.49 | 6.90 | 5.75 | 6.76 | 4.95 | | | | |
| NT2RP4000218 | 7.33 | 2.22 | 2.67 | 4.98 | 4.33 | 3.81 | 3.81 | 4.58 | 6.27 | | | | |
| NT2RP4000223 | 19.92 | 13.17 | 10.28 | 22.13 | 21.62 | 13.05 | 22.62 | 26.76 | 25.86 | | | * | + |
| NT2RP4000243 | 13.18 | 9.89 | 7.93 | 15.15 | 23.34 | 10.85 | 12.84 | 16.56 | 15.03 | | | | |
| NT2RP4000246 | 33.96 | 22.95 | 19.51 | 28.17 | 27.99 | 24.14 | 21.88 | 39.67 | 28.61 | | - | | |
| NT2RP4000250 | 7.99 | 6.43 | 5.04 | 12.08 | 14.24 | 11.05 | 12.85 | 25.59 | 17.99 | ** | + | * | + |
| NT2RP4000256 | 2.39 | 2.62 | 0.51 | 3.73 | 3.59 | 2.62 | 3.4 | 5.63 | 3.02 | | | | |
| NT2RP4000257 | 47.78 | 28.06 | 32.52 | 17.19 | 17.58 | 12.15 | 20.3 | 21.14 | 18.74 | * | - | | |
| NT2RP4000259 | 4.57 | 3.53 | 4.63 | 12.50 | 13.85 | 8.56 | 9.95 | 10.96 | 10.32 | * | + | ** | + |
| NT2RP4000261 | 4.69 | 3.90 | 2.69 | 4.69 | 4.12 | 2.59 | 6.07 | 3.27 | 3.23 | | | | |
| NT2RP4000262 | 8.40 | 4.25 | 5.05 | 10.81 | 7.69 | 5.18 | 7.05 | 4.76 | 3.22 | | | | |
| NT2RP4000263 | 2.39 | 2.26 | 1.46 | 3.24 | 1.78 | 2.52 | 2.31 | 2.43 | 1.67 | | | | |
| NT2RP4000280 | 19.84 | 10.94 | 16.02 | 14.51 | 20.53 | 17.86 | 16.38 | 15.79 | 14.33 | | | | |
| NT2RP4000286 | 14.05 | 12.14 | 5.20 | 8.66 | 7.23 | 8.18 | 6.73 | 10.62 | 6.93 | | | | |
| NT2RP4000290 | 4.20 | 3.07 | 2.79 | 5.43 | 3.58 | 4.59 | 3.38 | 3.10 | 2.4 | | | | |
| NT2RP4000291 | 18.51 | 15.32 | 18.47 | 45.30 | 38.54 | 34.77 | 17.5 | 19.25 | 13.11 | ** | + | | |
| NT2RP4000301 | 2.59 | 1.81 | 1.04 | 2.23 | 2.98 | 3.54 | 2.54 | 3.49 | 1.63 | | | | |
| NT2RP4000312 | 4.56 | 1.79 | 4.33 | 4.54 | 4.75 | 3.56 | 5.14 | 2.41 | 5.06 | | | | |
| NT2RP4000321 | 13.60 | 6.74 | 4.54 | 13.92 | 11.99 | 10.85 | 8.51 | 8.80 | 9.62 | | | | |
| NT2RP4000323 | 3.58 | 2.53 | 1.59 | 2.86 | 3.50 | 3.23 | 2.71 | 3.60 | 1.23 | | | | |
| NT2RP4000324 | 7.25 | 5.08 | 2.70 | 5.19 | 6.35 | 3.74 | 5.48 | 4.98 | 4 | | | | |
| NT2RP4000334 | 13.97 | 11.43 | 12.75 | 30.03 | 27.15 | 21.64 | 10.28 | 10.30 | 9.71 | ** | + | * | - |
| NT2RP4000343 | 4.98 | 3.25 | 2.65 | 4.86 | 5.56 | 3.68 | 3.76 | 4.39 | 3.15 | | | | |
| NT2RP4000348 | 3.02 | 1.79 | 1.77 | 4.45 | 3.35 | 4.09 | 4.17 | 3.46 | 2.74 | * | + | | |
| NT2RP4000349 | 2.02 | 3.31 | 1.01 | 2.05 | 0.64 | 3.58 | 0.41 | 1.43 | 0.27 | | | | |
| NT2RP4000355 | 10.07 | 4.28 | 4.14 | 7.89 | 8.66 | 7.17 | 5.76 | 4.78 | 6.28 | | | | |
| NT2RP4000356 | 10.81 | 5.71 | 5.12 | 9.75 | 8.69 | 6.70 | 12.73 | 12.78 | 15.8 | | | * | + |
| NT2RP4000360 | 5.76 | 3.41 | 2.25 | 11.67 | 15.48 | 9.10 | 8.87 | 7.21 | 7.44 | * | + | * | + |
| NT2RP4000367 | 2.23 | 2.01 | 1.13 | 1.88 | 2.90 | 1.83 | 2.17 | 1.67 | 2.44 | | | | |
| NT2RP4000370 | 4.54 | 3.75 | 1.61 | 3.50 | 4.39 | 3.20 | 3.15 | 3.31 | 3.03 | | | | |
| NT2RP4000373 | 4.40 | 4.53 | 4.20 | 4.85 | 4.38 | 4.02 | 3.74 | 3.46 | 2.82 | | | * | - |
| NT2RP4000376 | 3.46 | 3.35 | 3.32 | 5.35 | 3.36 | 3.31 | 2.76 | 4.60 | 2.39 | | | | |
| NT2RP4000381 | 3.20 | 2.91 | 2.81 | 7.76 | 5.97 | 5.48 | 3.69 | 3.62 | 2.58 | ** | + | | |
| NT2RP4000388 | 507.68 | 363.39 | 334.24 | 288.84 | 217.90 | 196.35 | 431.3 | 437.24 | 362.7 | | | | |
| NT2RP4000390 | 19.01 | 14.68 | 11.68 | 24.99 | 29.51 | 23.19 | 15.68 | 13.59 | 14.64 | * | + | | |
| NT2RP4000393 | 3.40 | 2.87 | 1.85 | 2.59 | 3.15 | 3.33 | 5.06 | 3.98 | 3.29 | | | | |
| NT2RP4000398 | 5.34 | 4.23 | 2.50 | 10.36 | 14.48 | 10.01 | 6.8 | 5.94 | 5.69 | * | + | | |
| NT2RP4000406 | 9.30 | 5.25 | 6.26 | 5.59 | 5.04 | 6.35 | 7.54 | 6.32 | 4.52 | | | | |
| NT2RP4000407 | 5.98 | 4.41 | 3.78 | 8.29 | 7.16 | 4.70 | 4.32 | 5.68 | 5.13 | | | | |
| NT2RP4000413 | 1.40 | 1.18 | 0.62 | 0.72 | 1.57 | 3.58 | 1.37 | 2.49 | 1.36 | | | | |
| NT2RP4000415 | 10.74 | 4.75 | 5.55 | 8.27 | 6.74 | 8.60 | 4.84 | 5.48 | 2.05 | | | | |
| NT2RP4000417 | 7.49 | 5.67 | 3.62 | 5.24 | 6.05 | 4.58 | 5.78 | 5.18 | 6.52 | | | | |
| NT2RP4000423 | 10.91 | 8.43 | 6.08 | 17.00 | 12.75 | 12.74 | 5.48 | 6.12 | 5.86 | * | + | | |
| NT2RP4000424 | 4.48 | 2.86 | 1.81 | 7.46 | 7.77 | 6.37 | 5.69 | 7.35 | 4.76 | ** | + | | |
| NT2RP4000447 | 13.10 | 8.03 | 11.15 | 9.03 | 13.44 | 9.03 | 6.38 | 5.33 | 5.62 | | | * | - |
| NT2RP4000448 | 2.34 | 1.79 | 0.84 | 4.19 | 6.84 | 6.98 | 5.24 | 4.20 | 3.76 | * | + | * | + |
| NT2RP4000449 | 2.70 | 2.01 | 2.13 | 2.07 | 1.89 | 2.22 | 2.41 | 2.65 | 1.44 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3004557 | 9.04 | 5.56 | 6.56 | 5.65 | 4.56 | 3.38 | 5.82 | 5.13 | 3.59 | | | | |
| NT2RP3004561 | 5.68 | 3.44 | 3.35 | 5.27 | 5.92 | 3.88 | 4.61 | 5.03 | 4.06 | | | | |
| NT2RP3004566 | 6.63 | 6.29 | 6.33 | 12.53 | 11.01 | 9.47 | 7.43 | 8.46 | 13.57 | ** | + | | |
| NT2RP3004569 | 6.44 | 5.29 | 4.60 | 10.37 | 11.99 | 10.11 | 4.46 | 4.55 | 4.39 | ** | + | | |
| NT2RP3004572 | 3.83 | 3.21 | 2.73 | 4.62 | 5.78 | 5.28 | 4.26 | 4.30 | 2.97 | * | + | | |
| NT2RP3004578 | 5.21 | 3.44 | 2.27 | 5.01 | 7.11 | 5.48 | 3.71 | 3.96 | 4.42 | | | | |
| NT2RP3004584 | 3.59 | 3.64 | 3.56 | 3.31 | 4.74 | 4.86 | 3.85 | 3.43 | 4.22 | | | | |
| NT2RP3004588 | 3.87 | 2.70 | 2.67 | 8.15 | 6.21 | 6.68 | 4.64 | 5.48 | 4.37 | ** | + | * | + |
| NT2RP3004594 | 7.86 | 6.82 | 6.37 | 5.22 | 4.81 | 5.30 | 4.15 | 4.02 | 2.13 | * | - | * | - |
| NT2RP3004603 | 60.30 | 35.19 | 34.71 | 45.07 | 50.01 | 29.71 | 17.9 | 21.98 | 18.08 | | | * | - |
| NT2RP3004612 | 6.20 | 3.05 | 3.45 | 4.40 | 4.92 | 2.76 | 4.05 | 3.39 | 3.11 | | | | |
| NT2RP3004617 | 3.07 | 2.70 | 1.70 | 1.60 | 2.01 | 3.22 | 2.53 | 2.44 | 1.96 | | | | |
| NT2RP3004618 | 3.95 | 2.90 | 2.07 | 5.51 | 5.52 | 3.64 | 3.14 | 3.14 | 4.18 | | | | |
| NT2RP3004625 | 5.48 | 4.10 | 2.95 | 5.75 | 7.50 | 5.56 | 7.41 | 6.90 | 5.44 | | | | |
| NT2RP3004635 | 4.31 | 4.50 | 4.46 | 4.30 | 6.48 | 5.74 | 5.58 | 3.86 | 3.99 | | | | |
| NT2RP3004640 | 3.88 | 3.08 | 3.28 | 7.49 | 7.45 | 6.73 | 5.96 | 5.47 | 4.27 | ** | + | * | + |
| NT2RP3004642 | 10.28 | 8.51 | 8.84 | 14.09 | 13.53 | 15.70 | 10 | 10.58 | 5.55 | ** | + | | |
| NT2RP3004647 | 7.16 | 4.79 | 5.37 | 9.93 | 6.54 | 8.91 | 7.81 | 5.99 | 5.6 | | | | |
| NT2RP3004652 | 9.07 | 6.60 | 3.76 | 13.15 | 12.30 | 9.92 | 7.24 | 7.33 | 3.44 | * | + | | |
| NT2RP3004669 | 8.16 | 5.80 | 4.33 | 5.00 | 7.93 | 5.74 | 5.7 | 5.73 | 5.33 | | | | |
| NT2RP3004670 | 14.41 | 12.39 | 9.32 | 16.29 | 20.04 | 15.04 | 13.36 | 13.59 | 15.01 | | | | |
| NT2RP4000008 | 15.39 | 10.91 | 11.09 | 13.50 | 10.87 | 9.28 | 9.4 | 8.75 | 8.85 | | | | |
| NT2RP4000018 | 9.99 | 5.44 | 8.54 | 9.01 | 5.02 | 7.90 | 7.84 | 6.47 | 7.74 | | | | |
| NT2RP4000023 | 5.20 | 4.00 | 3.38 | 3.86 | 2.64 | 2.61 | 3.51 | 4.32 | 2.67 | | | | |
| NT2RP4000025 | 5.36 | 5.89 | 4.96 | 8.91 | 15.04 | 11.95 | 12.96 | 16.75 | 13.7 | * | + | ** | + |
| NT2RP4000035 | 8.26 | 5.47 | 5.42 | 13.88 | 11.54 | 12.72 | 5.97 | 11.43 | 5.65 | ** | + | | |
| NT2RP4000041 | 8.69 | 5.46 | 1.79 | 1.69 | 4.25 | 2.76 | 4.28 | 5.58 | 4.93 | | | | |
| NT2RP4000049 | 4.05 | 2.09 | 2.36 | 3.68 | 4.19 | 3.53 | 5.9 | 5.73 | 3.33 | | | | |
| NT2RP4000050 | 3.62 | 2.75 | 1.71 | 2.29 | 3.50 | 3.25 | 3.01 | 5.38 | 3.14 | | | | |
| NT2RP4000051 | 7.84 | 3.90 | 4.64 | 5.71 | 7.58 | 5.48 | 5.27 | 7.15 | 5.15 | | | | |
| NT2RP4000063 | 4.66 | 2.43 | 2.44 | 3.26 | 2.94 | 4.77 | 3.68 | 5.96 | 2.61 | | | | |
| NT2RP4000065 | 4.21 | 2.76 | 2.69 | 4.09 | 3.65 | 3.77 | 3.32 | 3.08 | 2.24 | | | | |
| NT2RP4000070 | 3.16 | 2.60 | 2.02 | 6.63 | 8.48 | 9.49 | 3.2 | 4.92 | 3.34 | ** | + | | |
| NT2RP4000074 | 1.25 | 0.65 | 0.45 | 1.09 | 0.95 | 1.43 | 1.92 | 3.35 | 1.24 | | | | |
| NT2RP4000078 | 19.45 | 8.95 | 8.65 | 15.20 | 11.49 | 10.74 | 9.98 | 6.63 | 6.98 | | | | |
| NT2RP4000080 | 16.31 | 10.55 | 9.31 | 16.83 | 24.18 | 15.57 | 14.36 | 10.43 | 16.69 | | | | |
| NT2RP4000099 | 48.25 | 34.08 | 34.96 | 222.14 | 203.11 | 165.35 | 108.2 | 86.72 | 64.03 | ** | + | * | + |
| NT2RP4000102 | 1.59 | 3.03 | 0.75 | 2.02 | 3.06 | 3.50 | 2.33 | 2.26 | 2.57 | | | | |
| NT2RP4000103 | 2.96 | 1.87 | 1.69 | 2.51 | 4.74 | 2.46 | 2.75 | 4.73 | 2.41 | | | | |
| NT2RP4000108 | 7.32 | 4.36 | 4.82 | 47.03 | 44.25 | 37.96 | 49.26 | 38.51 | 49.37 | ** | + | ** | + |
| NT2RP4000109 | 12.97 | 8.34 | 8.98 | 9.50 | 12.20 | 12.85 | 13.79 | 10.89 | 9.27 | | | | |
| NT2RP4000111 | 1.66 | 4.14 | 1.76 | 3.30 | 2.22 | 1.71 | 2.22 | 1.42 | 3.11 | | | | |
| NT2RP4000112 | 12.62 | 5.96 | 5.20 | 13.14 | 12.78 | 6.27 | 9.14 | 9.28 | 9.82 | | | | |
| NT2RP4000115 | 6.69 | 4.45 | 3.10 | 4.28 | 5.71 | 3.35 | 6.12 | 5.23 | 4.95 | | | | |
| NT2RP4000129 | 5.85 | 2.83 | 2.30 | 2.80 | 3.92 | 3.49 | 3.8 | 3.85 | 2.88 | | | | |
| NT2RP4000137 | 6.85 | 6.38 | 5.53 | 4.82 | 7.68 | 8.16 | 4.3 | 6.03 | 5.81 | | | | |
| NT2RP4000138 | 31.16 | 22.51 | 24.42 | 13.11 | 12.17 | 10.03 | 14.81 | 14.41 | 15.27 | ** | - | * | - |
| NT2RP4000141 | 4.89 | 2.65 | 2.93 | 4.06 | 3.52 | 4.29 | 2.76 | 4.18 | 2.03 | | | | |
| NT2RP4000147 | 2.17 | 1.29 | 1.74 | 2.55 | 2.46 | 3.03 | 2.68 | 3.29 | 2.54 | * | + | * | + |
| NT2RP4000150 | 7.08 | 4.20 | 5.06 | 8.60 | 7.56 | 6.25 | 7.64 | 8.70 | 6.48 | | | | |
| NT2RP4000151 | 7.65 | 4.77 | 3.15 | 5.40 | 5.42 | 4.70 | 5.71 | 4.77 | 7.3 | | | | |
| NT2RP4000157 | 47.42 | 28.18 | 24.63 | 140.24 | 151.70 | 90.24 | 64.55 | 61.24 | 48.04 | ** | + | * | + |
| NT2RP4000159 | 2.50 | 1.76 | 1.15 | 1.15 | 1.62 | 2.34 | 1.61 | 2.61 | 1.83 | | | | |
| NT2RP4000163 | 26.39 | 20.86 | 16.59 | 7.91 | 9.36 | 8.09 | 5.61 | 5.24 | 4.41 | * | - | ** | - |
| NT2RP4000167 | 3.26 | 3.04 | 2.67 | 3.80 | 3.99 | 4.24 | 2.64 | 3.85 | 3.17 | ** | + | | |
| NT2RP4000171 | 7.53 | 5.74 | 5.41 | 5.89 | 7.46 | 4.62 | 5.54 | 5.19 | 6.82 | | | | |

Table 282

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3004262 | 4.35 | 2.96 | 2.85 | 2.71 | 3.57 | 4.45 | 4.01 | 4.72 | 3.41 | | | | |
| NT2RP3004275 | 3.72 | 3.04 | 2.37 | 3.29 | 3.02 | 3.38 | 3.39 | 4.75 | 1.04 | | | | |
| NT2RP3004282 | 12.87 | 5.01 | -5.72 | 9.16 | 11.91 | 6.32 | 7.38 | 7.58 | 6.69 | | | | |
| NT2RP3004289 | 3.01 | 2.85 | 1.46 | 6.88 | 5.77 | 3.72 | 2.35 | 3.31 | 3.68 | * | + | | |
| NT2RP3004294 | 7.18 | 3.41 | 2.73 | 24.46 | 29.15 | 28.18 | 20.58 | 15.67 | 20.34 | ** | + | ** | + |
| NT2RP3004298 | 7.07 | 5.08 | 3.77 | 5.00 | 5.97 | 6.16 | 6.4 | 6.06 | 5.61 | | | | |
| NT2RP3004309 | 10.96 | 7.28 | 6.61 | 7.01 | 8.68 | 7.42 | 5.52 | 6.85 | 6.57 | | | | |
| NT2RP3004321 | 11.18 | 6.12 | 7.27 | 9.56 | 8.71 | 10.32 | 7.19 | 8.23 | 10.39 | | | | |
| NT2RP3004322 | 3.28 | 2.42 | 1.89 | 3.12 | 2.58 | 3.70 | 3.77 | 3.09 | 3.39 | | | | |
| NT2RP3004332 | 6.32 | 6.72 | 6.36 | 11.24 | 8.54 | 10.03 | 4.86 | 8.82 | 5.48 | * | + | | |
| NT2RP3004334 | 4.49 | 2.34 | 2.27 | 5.43 | 4.10 | 3.66 | 2.44 | 1.92 | 2.32 | | | | |
| NT2RP3004336 | 5.86 | 3.72 | 2.08 | 6.83 | 9.08 | 6.19 | 5.13 | 6.87 | 5.49 | | | | |
| NT2RP3004338 | 11.56 | 5.52 | 9.71 | 8.36 | 5.67 | 6.93 | 5.31 | 4.61 | 6.32 | | | | |
| NT2RP3004341 | 2.24 | 1.74 | 1.67 | 2.56 | 2.48 | 3.60 | 1.13 | 2.35 | 3.45 | | | | |
| NT2RP3004345 | 3.27 | 3.23 | 2.25 | 3.71 | 4.02 | 3.88 | 3.2 | 3.07 | 4.38 | | | | |
| NT2RP3004348 | 8.53 | 5.32 | 16.83 | 14.49 | 13.97 | 11.82 | 7.76 | 7.80 | 9.23 | ** | + | | |
| NT2RP3004349 | 10.22 | 7.24 | 8.20 | 12.70 | 11.94 | 13.01 | 6.98 | 7.06 | 5.47 | * | + | | |
| NT2RP3004355 | 6.08 | 5.70 | 3.65 | 5.80 | 6.46 | 7.00 | 4.88 | 5.01 | 4.97 | | | | |
| NT2RP3004356 | 13.62 | 7.29 | 6.71 | 12.35 | 15.04 | 10.32 | 9.71 | 9.44 | 9.13 | | | | |
| NT2RP3004360 | 7.52 | 3.61 | 3.49 | 4.81 | 4.04 | 4.08 | 2.07 | 3.17 | 4.82 | | | | |
| NT2RP3004361 | 16.01 | 7.31 | 5.66 | 15.99 | 14.58 | 14.13 | 4.38 | 5.01 | 4.13 | | | | |
| NT2RP3004374 | 7.91 | 4.13 | 3.84 | 7.91 | 7.91 | 7.64 | 5.99 | 5.39 | 5.89 | | | | |
| NT2RP3004378 | 26.21 | 17.19 | 14.59 | 10.81 | 12.69 | 11.18 | 6.13 | 10.86 | 9.07 | | | * | |
| NT2RP3004399 | 2.04 | 2.65 | 1.39 | 1.42 | 2.99 | 2.67 | 1.58 | 2.38 | 2.75 | | | | |
| NT2RP3004405 | 3.95 | 3.77 | 2.00 | 4.65 | 7.05 | 3.79 | 3.22 | 5.96 | 4.47 | | | | |
| NT2RP3004406 | 7.20 | 4.61 | 5.55 | 5.61 | 8.40 | 5.80 | 5.82 | 7.89 | 6.47 | | | | |
| NT2RP3004411 | 7.77 | 3.85 | 3.09 | 16.41 | 12.18 | 7.61 | 7.04 | 7.47 | 10.13 | | | | |
| NT2RP3004424 | 4.60 | 1.42 | 1.67 | 3.96 | 3.79 | 2.00 | 1.27 | 3.09 | 4.78 | | | | |
| NT2RP3004428 | 7.15 | 4.01 | 3.24 | 6.42 | 5.85 | 3.58 | 6.97 | 6.90 | 7.98 | | | | |
| NT2RP3004432 | 3.82 | 2.57 | 0.97 | 7.56 | 9.25 | 7.81 | 7.72 | 10.80 | 9.98 | ** | + | ** | + |
| NT2RP3004434 | 9.49 | 5.09 | 3.75 | 6.31 | 8.59 | 6.98 | 5.23 | 4.83 | 5.64 | | | | |
| NT2RP3004446 | 6.23 | 5.35 | 3.39 | 6.60 | 5.96 | 4.57 | 2.58 | 4.37 | 4.71 | | | | |
| NT2RP3004451 | 3.49 | 1.02 | 1.26 | 4.55 | 6.79 | 4.04 | 2.13 | 3.69 | 4.46 | | | | |
| NT2RP3004454 | 3.00 | 1.25 | 1.36 | 2.36 | 2.23 | 1.93 | 1.66 | 2.42 | 2.5 | | | | |
| NT2RP3004466 | 16.12 | 6.82 | 7.66 | 12.66 | 11.01 | 12.35 | 11.52 | 8.75 | 10.08 | | | | |
| NT2RP3004470 | 8.70 | 6.35 | 3.18 | 11.68 | 12.19 | 10.86 | 7.44 | 7.38 | 5.56 | * | + | | |
| NT2RP3004472 | 1.89 | 2.60 | 1.02 | 4.08 | 3.19 | 3.82 | 2.45 | 1.91 | 1.78 | * | + | | |
| NT2RP3004475 | 4.99 | 3.80 | 4.98 | 4.54 | 5.61 | 3.71 | 4.55 | 5.07 | 4.35 | | | | |
| NT2RP3004480 | 7.66 | 5.39 | 3.59 | 15.02 | 14.38 | 12.51 | 8.01 | 7.48 | 6.29 | ** | + | | |
| NT2RP3004481 | 4.24 | 6.01 | 3.44 | 3.84 | 4.84 | 6.10 | 5.51 | 4.88 | 3.41 | | | | |
| NT2RP3004490 | 1.09 | 1.00 | 1.30 | 1.59 | 2.17 | 1.90 | 1.13 | 0.94 | 0.16 | * | + | | |
| NT2RP3004496 | 11.99 | 5.64 | 6.80 | 14.82 | 15.35 | 7.87 | 12.41 | 15.48 | 10.73 | | | | |
| NT2RP3004498 | 10.57 | 6.90 | 5.91 | 5.39 | 8.13 | 7.76 | 7.22 | 4.55 | 5.58 | | | | |
| NT2RP3004503 | 8.32 | 5.77 | 4.24 | 17.06 | 17.79 | 15.82 | 8.93 | 7.92 | 6.72 | ** | + | | |
| NT2RP3004504 | 16.66 | 9.32 | 8.13 | 4.90 | 5.37 | 6.99 | 5.11 | 6.36 | 4.24 | | | | |
| NT2RP3004505 | 8.72 | 5.28 | 4.61 | 4.26 | 5.67 | 7.97 | 8.11 | 8.94 | 7.62 | | | | |
| NT2RP3004507 | 4.86 | 3.25 | 3.44 | 5.31 | 4.59 | 4.43 | 2.27 | 3.02 | 3.06 | | | | |
| NT2RP3004519 | 3.79 | 1.12 | 1.28 | 2.61 | 2.20 | 3.15 | 1.55 | 1.93 | 1.88 | | | | |
| NT2RP3004524 | 1.80 | 1.60 | 2.36 | 2.58 | 1.67 | 4.26 | 2.22 | 2.30 | 1.3 | | | | |
| NT2RP3004527 | 1.16 | 0.95 | 0.83 | 1.29 | 0.90 | 1.98 | 0.25 | 0.54 | 0.6 | | | * | |
| NT2RP3004534 | 5.79 | 3.52 | 3.93 | 3.26 | 4.89 | 7.19 | 3.48 | 2.92 | 3 | | | | |
| NT2RP3004539 | 14.05 | 8.61 | 6.22 | 8.74 | 9.46 | 10.33 | 9.59 | 6.77 | 9.38 | | | | |
| NT2RP3004541 | 4.42 | 3.07 | 2.91 | 2.08 | 4.14 | 2.58 | 3.82 | 4.01 | 3.83 | | | | |
| NT2RP3004544 | 9.72 | 3.68 | 2.35 | 4.38 | 6.86 | 7.17 | 4.05 | 5.81 | 5.64 | | | | |
| NT2RP3004551 | 3.07 | 2.54 | 2.87 | 4.55 | 5.33 | 3.79 | 4.49 | 4.42 | 3.29 | * | + | * | + |
| NT2RP3004552 | 11.09 | 5.45 | 4.69 | 3.94 | 6.09 | 8.11 | 5.03 | 5.45 | 2.94 | | | | |

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| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003989 | 2.69 | 2.90 | 1.66 | 1.97 | 4.23 | 17.93 | 2.15 | 5.56 | 2.09 | | | | |
| NT2RP3003992 | 4.45 | 3.19 | 2.09 | 6.85 | 5.45 | 5.48 | 2.46 | 5.01 | 2.52 | * | + | | |
| NT2RP3004000 | 2.21 | 2.96 | 1.05 | 1.76 | 3.78 | 2.06 | 4.87 | 2.93 | 3.16 | | | | |
| NT2RP3004001 | 10.03 | 7.36 | 4.34 | 11.63 | 8.96 | 9.72 | 6.39 | 7.58 | 6.18 | | | | |
| NT2RP3004005 | 2.84 | 1.39 | 1.85 | 4.23 | 3.15 | 3.89 | 6.12 | 4.26 | 2 | * | + | | |
| NT2RP3004013 | 12.35 | 8.49 | 6.06 | 13.19 | 14.63 | 10.33 | 6.81 | 8.18 | 5.23 | | | | |
| NT2RP3004016 | 4.50 | 2.25 | 1.85 | 4.36 | 3.71 | 4.81 | 2.81 | 2.48 | 3.43 | | | | |
| NT2RP3004025 | 4.30 | 3.53 | 3.53 | 4.99 | 6.65 | 6.46 | 4.38 | 6.03 | 4.27 | * | + | | |
| NT2RP3004030 | 22.90 | 14.65 | 17.74 | 29.69 | 32.04 | 29.24 | 22.51 | 18.90 | 19.9 | ** | + | | |
| NT2RP3004041 | 2.52 | 1.89 | 2.73 | 9.78 | 7.34 | 7.80 | 4.71 | 4.38 | 4.76 | ** | + | ** | + |
| NT2RP3004042 | 14.33 | 10.61 | 5.39 | 8.88 | 10.41 | 10.70 | 11.54 | 9.64 | 11.73 | | | | |
| NT2RP3004044 | 21.83 | 11.12 | 9.61 | 8.22 | 9.50 | 8.35 | 6.17 | 5.06 | 6.39 | | | | |
| NT2RP3004051 | 10.03 | 6.48 | 4.32 | 11.50 | 10.92 | 8.70 | 7.09 | 5.39 | 5.97 | | | | |
| NT2RP3004052 | 8.89 | 3.73 | 4.41 | 8.80 | 8.69 | 8.41 | 6.86 | 4.66 | 5.92 | | | | |
| NT2RP3004053 | 30.17 | 20.41 | 22.51 | 39.10 | 49.24 | 42.11 | 31.51 | 31.71 | 33.47 | * | + | | |
| NT2RP3004055 | 4.37 | 1.71 | 1.44 | 3.41 | 6.47 | 4.74 | 2.67 | 3.05 | 2.47 | | | | |
| NT2RP3004059 | 4.35 | 3.84 | 2.26 | 4.57 | 5.40 | 6.36 | 4.38 | 3.95 | 3.58 | | | | |
| NT2RP3004063 | 3.19 | 5.38 | 4.25 | 5.25 | 3.73 | 4.82 | 2.48 | 4.55 | 2.33 | | | | |
| NT2RP3004067 | 20.37 | 6.61 | 6.47 | 9.24 | 9.55 | 7.82 | 8.89 | 7.62 | 7.01 | | | | |
| NT2RP3004070 | 5.14 | 4.09 | 2.46 | 6.23 | 5.56 | 5.86 | 3.96 | 3.22 | 4.36 | | | | |
| NT2RP3004075 | 4.89 | 3.98 | 3.09 | 4.61 | 4.46 | 5.82 | 3.77 | 3.33 | 3.83 | | | | |
| NT2RP3004078 | 6.60 | 3.72 | 3.12 | 5.82 | 6.46 | 5.79 | 5.42 | 4.95 | 4.97 | | | | |
| NT2RP3004083 | 2.32 | 2.07 | 2.04 | 35.55 | 41.35 | 31.65 | 20.9 | 19.75 | 24.51 | ** | + | ** | + |
| NT2RP3004084 | 4.82 | 3.89 | 2.80 | 2.32 | 2.21 | 5.07 | 2.3 | 4.34 | 3.24 | | | | |
| NT2RP3004087 | 6.30 | 4.80 | 3.92 | 7.31 | 7.31 | 7.55 | 5.02 | 5.55 | 6.07 | * | + | | |
| NT2RP3004090 | 3.22 | 2.13 | 1.57 | 4.35 | 5.08 | 3.83 | 3.16 | 6.01 | 4.35 | * | + | | |
| NT2RP3004093 | 5.89 | 4.55 | 3.16 | 7.72 | 8.34 | 6.85 | 6.58 | 5.64 | 6.63 | * | + | | |
| NT2RP3004095 | 14.57 | 8.24 | 7.88 | 13.27 | 13.82 | 13.04 | 10.11 | 8.74 | 11.47 | | | | |
| NT2RP3004102 | 11.19 | 6.90 | 6.93 | 9.17 | 11.74 | 10.70 | 9.42 | 7.28 | 9.35 | | | | |
| NT2RP3004110 | 34.95 | 22.41 | 23.25 | 26.04 | 28.26 | 24.02 | 16.77 | 18.06 | 22.74 | | | | |
| NT2RP3004119 | 6.91 | 5.16 | 5.08 | 8.05 | 6.96 | 6.49 | 5.73 | 4.85 | 4.73 | | | | |
| NT2RP3004125 | 14.03 | 10.35 | 8.98 | 14.12 | 16.80 | 14.86 | 13.91 | 11.06 | 10.62 | | | | |
| NT2RP3004129 | 3.44 | 1.56 | 2.05 | 2.41 | 2.99 | 3.58 | 2.35 | 2.48 | 1.77 | | | | |
| NT2RP3004130 | 3.67 | 2.75 | 3.57 | 6.28 | 6.18 | 5.89 | 7.37 | 7.97 | 5.85 | ** | + | ** | + |
| NT2RP3004133 | 8.07 | 5.45 | 4.56 | 6.17 | 4.98 | 5.72 | 6.99 | 6.13 | 6.19 | | | | |
| NT2RP3004145 | 6.56 | 4.08 | 2.26 | 3.88 | 4.54 | 4.28 | 2.91 | 4.84 | 3.57 | | | | |
| NT2RP3004148 | 7.79 | 6.05 | 5.54 | 5.61 | 5.84 | 7.93 | 7.7 | 7.31 | 5.13 | | | | |
| NT2RP3004155 | 3.99 | 4.60 | 2.60 | 5.64 | 5.29 | 6.17 | 3.4 | 3.66 | 2.7 | * | + | | |
| NT2RP3004165 | 9.52 | 6.71 | 6.33 | 12.69 | 13.98 | 12.98 | 6.82 | 6.51 | 5.79 | ** | + | | |
| NT2RP3004179 | 4.17 | 3.60 | 3.22 | 5.35 | 6.25 | 6.22 | 3.75 | 3.01 | 3.75 | ** | + | | |
| NT2RP3004185 | 2.33 | 0.68 | 1.31 | 1.91 | 1.20 | 2.96 | 1.8 | 2.34 | 1.86 | | | | |
| NT2RP3004188 | 8.37 | 4.08 | 5.91 | 11.26 | 11.20 | 6.76 | 4.54 | 7.20 | 6.27 | | | | |
| NT2RP3004189 | 14.04 | 5.66 | 6.06 | 7.02 | 12.29 | 6.24 | 4.85 | 4.58 | 5.6 | | | | |
| NT2RP3004190 | 11.54 | 5.42 | 6.63 | 7.75 | 12.77 | 11.72 | 5.49 | 4.47 | 5.81 | | | | |
| NT2RP3004191 | 10.44 | 9.83 | 8.83 | 14.00 | 14.26 | 11.80 | 12.41 | 10.04 | 10.36 | * | + | | |
| NT2RP3004202 | 2.35 | 2.27 | 2.03 | 3.51 | 4.57 | 3.29 | 3.6 | 3.97 | 5.67 | * | + | * | + |
| NT2RP3004205 | 10.83 | 6.54 | 6.41 | 8.47 | 10.58 | 6.84 | 7.02 | 6.54 | 6.67 | | | | |
| NT2RP3004206 | 3.85 | 2.53 | 2.95 | 2.95 | 3.06 | 3.06 | 4.12 | 2.99 | 2.57 | | | | |
| NT2RP3004207 | 4.93 | 2.79 | 3.03 | 4.73 | 4.14 | 4.86 | 4.28 | 4.10 | 5.09 | | | | |
| NT2RP3004209 | 4.91 | 2.40 | 2.89 | 6.87 | 6.50 | 4.96 | 4.96 | 5.23 | 4.63 | * | + | | |
| NT2RP3004215 | 3.55 | 2.78 | 2.14 | 12.42 | 8.20 | 7.94 | 3.86 | 4.27 | 5.18 | * | + | * | + |
| NT2RP3004219 | 16.93 | 6.45 | 7.83 | 7.64 | 9.11 | 7.10 | 7.36 | 6.55 | 7.25 | | | | |
| NT2RP3004242 | 5.13 | 4.26 | 3.60 | 4.45 | 5.10 | 4.52 | 4.84 | 3.47 | 2.95 | | | | |
| NT2RP3004246 | 4.82 | 4.45 | 3.64 | 5.22 | 7.08 | 6.18 | 4.56 | 5.99 | 5.39 | * | + | | |
| NT2RP3004253 | 1.98 | 2.17 | 2.49 | 2.39 | 1.93 | 2.99 | 2.38 | 3.72 | 5.59 | | | | |
| NT2RP3004258 | 11.77 | 7.63 | 9.50 | 10.32 | 13.55 | 13.92 | 4.51 | 6.56 | 5.46 | | | * | + |

## Table 280

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003729 | 3.69 | 2.88 | 2.55 | 4.06 | 4.92 | 3.98 | 2.8 | 3.60 | 3.35 | * | + | | |
| NT2RP3003731 | 6.61 | 4.33 | 5.75 | 7.10 | 14.90 | 8.06 | 5.99 | 7.15 | 5.75 | | | | |
| NT2RP3003740 | 4.78 | 3.50 | 4.29 | 5.32 | 3.89 | 4.79 | 4.16 | 4.89 | 3.61 | | | | |
| NT2RP3003746 | 5.36 | 3.49 | 2.71 | 5.20 | 7.52 | 3.17 | 3.94 | 3.31 | 4.02 | | | | |
| NT2RP3003749 | 0.76 | 0.62 | 0.17 | 0.29 | 1.19 | 1.12 | 0.64 | 1.30 | 0.75 | | | | |
| NT2RP3003754 | 5.00 | 3.26 | 5.25 | 7.46 | 7.69 | 6.19 | 5.46 | 4.91 | 4.55 | * | + | | |
| NT2RP3003759 | 1.70 | 0.69 | 0.73 | 1.39 | 1.06 | 0.48 | 0.73 | 2.09 | 2.41 | | | | |
| NT2RP3003764 | 7.97 | 5.68 | 5.63 | 6.40 | 8.69 | 7.67 | 5.36 | 5.99 | 4.9 | | | | |
| NT2RP3003766 | 4.56 | 2.73 | 2.99 | 3.97 | 4.19 | 3.87 | 3.96 | 3.75 | 3.32 | | | | |
| NT2RP3003767 | 6.96 | 5.70 | 6.63 | 13.57 | 9.41 | 11.81 | 7.79 | 9.76 | 8.37 | * | + | * | + |
| NT2RP3003778 | 5.19 | 3.99 | 4.33 | 9.90 | 11.58 | 8.75 | 5.62 | 5.86 | 5.15 | ** | + | | |
| NT2RP3003779 | 13.01 | 5.97 | 4.99 | 6.05 | 7.93 | 6.85 | 7.17 | 5.72 | 8.58 | | | | |
| NT2RP3003783 | 19.26 | 10.08 | 8.20 | 11.73 | 11.20 | 13.62 | 12.33 | 9.52 | 7.82 | | | | |
| NT2RP3003787 | 4.90 | 2.40 | 2.22 | 2.44 | 3.52 | 4.85 | 2.78 | 3.53 | 7.22 | | | | |
| NT2RP3003789 | 5.36 | 4.73 | 2.56 | 3.44 | 7.01 | 5.23 | 5.4 | 5.55 | 4.62 | | | | |
| NT2RP3003795 | 2.17 | 1.85 | 1.40 | 3.14 | 2.08 | 3.57 | 2.46 | 3.18 | 2.41 | | | | |
| NT2RP3003799 | 2.89 | 2.29 | 1.32 | 1.87 | 1.75 | 2.53 | 1.45 | 2.24 | 2.66 | | | | |
| NT2RP3003800 | 3.51 | 2.88 | 4.22 | 3.79 | 5.81 | 4.55 | 3.66 | 3.45 | 2.49 | | | | |
| NT2RP3003805 | 6.47 | 3.37 | 3.41 | 4.89 | 4.12 | 5.73 | 3.59 | 4.60 | 4.09 | | | | |
| NT2RP3003809 | 5.03 | 1.78 | 2.92 | 4.79 | 3.39 | 3.28 | 1.85 | 3.89 | 3.58 | | | | |
| NT2RP3003819 | 20.93 | 12.43 | 10.20 | 22.69 | 23.35 | 18.68 | 16.05 | 13.33 | 11.82 | | | | |
| NT2RP3003824 | 12.10 | 8.20 | 9.56 | 14.53 | 12.56 | 14.16 | 10.06 | 10.73 | 7.38 | * | + | | |
| NT2RP3003825 | 22.51 | 14.11 | 14.65 | 13.44 | 18.74 | 15.00 | 10.89 | 9.86 | 10.89 | | | | |
| NT2RP3003828 | 3.66 | 3.06 | 2.75 | 5.51 | 4.72 | 4.12 | 2.65 | 4.12 | 4.14 | * | + | | |
| NT2RP3003831 | 2.13 | 2.74 | 2.94 | 4.32 | 4.71 | 5.94 | 3.1 | 4.50 | 4.33 | * | + | | |
| NT2RP3003833 | 5.17 | 2.54 | 2.51 | 3.72 | 3.00 | 5.07 | 4.52 | 4.42 | 4 | | | | |
| NT2RP3003836 | 7.43 | 5.49 | 5.12 | 9.64 | 6.79 | 8.16 | 7.54 | 6.97 | 9.43 | | | | |
| NT2RP3003842 | 17.19 | 8.40 | 7.68 | 16.76 | 16.34 | 13.12 | 12.09 | 8.43 | 8.61 | | | | |
| NT2RP3003843 | 11.40 | 7.50 | 6.65 | 20.59 | 22.26 | 19.09 | 11.26 | 10.84 | 11.37 | ** | + | | |
| NT2RP3003844 | 12.70 | 8.55 | 6.42 | 7.70 | 6.74 | 8.49 | 13.96 | 12.46 | 12.2 | | | | |
| NT2RP3003846 | 3.76 | 1.97 | 2.48 | 4.49 | 3.48 | 4.92 | 2.73 | 3.31 | 3.38 | | | | |
| NT2RP3003849 | 4.75 | 3.02 | 2.95 | 4.08 | 4.65 | 4.41 | 2.89 | 4.41 | 5.12 | | | | |
| NT2RP3003862 | 8.19 | 5.27 | 4.97 | 5.73 | 7.14 | 6.59 | 9.21 | 6.75 | 9.43 | | | | |
| NT2RP3003870 | 8.87 | 6.42 | 4.81 | 9.09 | 8.35 | 8.66 | 8.21 | 7.03 | 8.25 | | | | |
| NT2RP3003874 | 4.83 | 4.91 | 4.32 | 6.66 | 5.96 | 5.92 | 4.88 | 5.78 | 3.78 | ** | + | | |
| NT2RP3003876 | 8.40 | 4.71 | 3.53 | 8.21 | 6.66 | 5.04 | 3.88 | 4.35 | 5.13 | | | | |
| NT2RP3003880 | 3.42 | 3.11 | 2.28 | 6.01 | 6.99 | 4.51 | 4.71 | 5.26 | 4.07 | * | + | * | + |
| NT2RP3003889 | 1.46 | 1.88 | 0.92 | 1.03 | 3.20 | 2.06 | 0.85 | 2.31 | 2.72 | | | | |
| NT2RP3003891 | 1.54 | 2.30 | 0.87 | 1.75 | 2.99 | 2.00 | 1.08 | 2.80 | 2.25 | | | | |
| NT2RP3003914 | 7.95 | 4.51 | 4.21 | 5.57 | 7.65 | 7.02 | 5.69 | 6.39 | 7.2 | | | | |
| NT2RP3003915 | 1.86 | 2.20 | 1.19 | 1.63 | 2.60 | 2.36 | 2.19 | 3.03 | 2.1 | | | | |
| NT2RP3003918 | 5.05 | 3.66 | 2.14 | 2.83 | 4.62 | 2.98 | 3.63 | 5.42 | 5.25 | | | | |
| NT2RP3003920 | 4.98 | 4.36 | 2.71 | 6.50 | 6.25 | 5.72 | 5.51 | 6.91 | 3.85 | * | + | | |
| NT2RP3003924 | 6.49 | 3.55 | 2.01 | 7.69 | 8.02 | 5.14 | 4.31 | 3.95 | 7.6 | | | | |
| NT2RP3003932 | 3.65 | 2.42 | 1.71 | 4.82 | 7.98 | 3.41 | 2.85 | 3.76 | 4.41 | | | | |
| NT2RP3003939 | 2.69 | 1.67 | 1.95 | 3.86 | 3.92 | 3.18 | 2.41 | 3.31 | 2.98 | * | + | | |
| NT2RP3003940 | 15.51 | 8.52 | 7.81 | 11.47 | 11.25 | 8.35 | 8.68 | 9.97 | 7.23 | | | | |
| NT2RP3003943 | 3.63 | 3.38 | 2.60 | 2.90 | 3.77 | 1.83 | 2.48 | 3.48 | 4.35 | | | | |
| NT2RP3003959 | 2.34 | 2.12 | 1.61 | 3.04 | 4.84 | 3.82 | 2.42 | 3.16 | 4.93 | * | + | | |
| NT2RP3003963 | 6.98 | 5.43 | 4.54 | 7.42 | 7.40 | 5.93 | 6.05 | 7.92 | 6.84 | | | | |
| NT2RP3003965 | 44.37 | 24.77 | 31.74 | 35.84 | 34.50 | 26.36 | 12.7 | 12.05 | 15.03 | | | * | - |
| NT2RP3003972 | 14.33 | 10.15 | 6.83 | 27.44 | 20.29 | 23.76 | 23.62 | 15.59 | 17.39 | * | + | | |
| NT2RP3003973 | 8.15 | 5.02 | 3.70 | 7.18 | 5.27 | 4.94 | 5.3 | 5.61 | 3.97 | | | | |
| NT2RP3003979 | 11.32 | 8.28 | 4.38 | 9.43 | 15.88 | 13.30 | 10.9 | 7.26 | 6.82 | | | | |
| NT2RP3003980 | 10.84 | 7.99 | 7.63 | 8.16 | 9.43 | 9.50 | 5.75 | 7.95 | 4.2 | | | | |
| NT2RP3003982 | 1.33 | 3.01 | 1.15 | 1.21 | 2.15 | 2.04 | 1.21 | 3.30 | 0.58 | | | | |

## Table 279

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003462 | 4.12 | 2.91 | 3.40 | 4.80 | 6.31 | 3.84 | 3.87 | 5.08 | 5.3 | | | | |
| NT2RP3003464 | 2.09 | 1.93 | 2.25 | 2.69 | 2.89 | 1.33 | 2.08 | 3.11 | 2.15 | | | | |
| NT2RP3003469 | 3.14 | 2.14 | 3.25 | 2.94 | 4.36 | 3.12 | 4.25 | 4.89 | 4.48 | | | * | + |
| NT2RP3003473 | 89.05 | 73.31 | 85.12 | 31.82 | 60.74 | 51.48 | 32.07 | 37.27 | 32.95 | * | - | ** | - |
| NT2RP3003474 | 3.72 | 1.64 | 1.41 | 2.81 | 4.68 | 2.60 | 1.76 | 1.83 | 5 | | | | |
| NT2RP3003475 | 5.61 | 2.84 | 3.02 | 4.26 | 5.48 | 3.96 | 3.12 | 2.86 | 5.38 | | | | |
| NT2RP3003490 | 2.57 | 1.77 | 0.90 | 2.92 | 3.66 | 2.60 | 1.94 | 2.99 | 7.73 | | | | |
| NT2RP3003491 | 3.82 | 1.31 | 1.56 | 3.52 | 3.19 | 3.71 | 1.08 | 3.23 | 2.23 | | | | |
| NT2RP3003493 | 32.32 | 24.24 | 22.86 | 18.58 | 22.23 | 21.78 | 10.29 | 22.93 | 16.25 | | | | |
| NT2RP3003500 | 1.40 | 1.72 | 1.09 | 3.53 | 3.58 | 2.03 | 2.25 | 3.61 | 2.95 | * | + | * | + |
| NT2RP3003527 | 2.93 | 1.02 | 1.39 | 2.26 | 3.40 | 1.33 | 1.5 | 4.37 | 4.13 | | | | |
| NT2RP3003532 | 6.83 | 4.04 | 4.22 | 15.20 | 17.07 | 14.08 | 8.23 | 6.65 | 7.28 | ** | + | | |
| NT2RP3003535 | 1.58 | 1.03 | 0.30 | 1.85 | 1.07 | 0.98 | 1.62 | 1.27 | 0.97 | | | | |
| NT2RP3003536 | 2.90 | 2.77 | 1.64 | 5.15 | 3.92 | 4.74 | 3.97 | 3.71 | 2.81 | * | + | | |
| NT2RP3003543 | 4.72 | 4.39 | 3.25 | 5.41 | 8.08 | 7.02 | 5.2 | 5.49 | 1.98 | * | + | | |
| NT2RP3003549 | 2.71 | 2.81 | 2.37 | 2.41 | 3.79 | 4.08 | 3.3 | 2.30 | 1.66 | | | | |
| NT2RP3003552 | 1.05 | 1.06 | 0.00 | 1.19 | 1.29 | 1.21 | 0.42 | 0.50 | 0.79 | | | | |
| NT2RP3003555 | 7.69 | 3.49 | 4.38 | 7.36 | 8.38 | 9.29 | 5.4 | 5.33 | 4.02 | | | | |
| NT2RP3003559 | 2.48 | 1.02 | 1.13 | 2.42 | 2.15 | 3.37 | 1.46 | 1.90 | 0.56 | | | | |
| NT2RP3003564 | 6.10 | 3.28 | 3.23 | 6.06 | 5.72 | 4.12 | 4.46 | 3.78 | 4.48 | | | | |
| NT2RP3003572 | 4.33 | 3.51 | 2.66 | 3.48 | 4.50 | 3.26 | 3.67 | 4.32 | 2.39 | | | | |
| NT2RP3003576 | 14.59 | 6.63 | 6.37 | 16.23 | 21.96 | 19.84 | 10.82 | 10.96 | 8.97 | * | + | | |
| NT2RP3003587 | 15.06 | 8.22 | 7.88 | 8.40 | 8.95 | 10.51 | 3.86 | 6.31 | 3.33 | | | | |
| NT2RP3003589 | 14.90 | 11.19 | 8.98 | 10.98 | 18.16 | 17.00 | 16.77 | 16.70 | 14.61 | | | | |
| NT2RP3003592 | 6.07 | 3.40 | 4.66 | 3.72 | 5.45 | 5.40 | 3.54 | 4.53 | 3.89 | | | | |
| NT2RP3003593 | 5.28 | 1.75 | 2.13 | 3.76 | 3.86 | 7.00 | 3.06 | 4.00 | 2.78 | | | | |
| NT2RP3003614 | 14.05 | 8.27 | 10.10 | 10.29 | 8.15 | 9.17 | 8.06 | 7.21 | 4.02 | | | | |
| NT2RP3003621 | 3.29 | 1.07 | 1.69 | 2.23 | 2.27 | 2.45 | 2.08 | 2.77 | 2.99 | | | | |
| NT2RP3003625 | 11.53 | 5.52 | 5.48 | 9.50 | 9.71 | 7.13 | 7.18 | 5.14 | 5.56 | | | | |
| NT2RP3003627 | 12.05 | 7.44 | 6.80 | 53.97 | 42.81 | 41.76 | 14.96 | 15.18 | 18.14 | ** | + | * | + |
| NT2RP3003636 | 5.65 | 3.72 | 2.95 | 5.93 | 6.64 | 5.54 | 5.93 | 5.72 | 5.63 | | | | |
| NT2RP3003642 | 10.88 | 8.03 | 6.37 | 13.82 | 13.96 | 17.20 | 12.37 | 12.40 | 16.41 | * | + | * | + |
| NT2RP3003645 | 4.17 | 3.33 | 1.50 | 5.78 | 5.31 | 6.65 | 5.06 | 5.99 | 4.7 | * | + | | |
| NT2RP3003648 | 3.24 | 3.31 | 3.16 | 4.15 | 4.43 | 3.91 | 5.07 | 3.21 | 3.18 | ** | + | | |
| NT2RP3003649 | 1.14 | 1.88 | 2.86 | 2.19 | 4.90 | 3.66 | 0.71 | 3.92 | 1.08 | | | | |
| NT2RP3003650 | 8.11 | 4.45 | 2.20 | 4.63 | 4.76 | 4.42 | 3.39 | 3.56 | 3.36 | | | | |
| NT2RP3003656 | 5.22 | 3.74 | 1.88 | 3.30 | 4.87 | 4.62 | 3.45 | 3.40 | 2.71 | | | | |
| NT2RP3003659 | 7.45 | 4.72 | 4.52 | 4.36 | 6.73 | 4.25 | 3.17 | 3.21 | 3.03 | | | | |
| NT2RP3003662 | 9.17 | 7.44 | 5.08 | 10.50 | 15.08 | 10.64 | 9.44 | 8.85 | 8.35 | | | | |
| NT2RP3003664 | 8.73 | 4.21 | 6.55 | 11.31 | 14.75 | 9.76 | 9.24 | 8.50 | 9.85 | | | | |
| NT2RP3003665 | 1.46 | 2.31 | 3.07 | 2.00 | 3.22 | 2.55 | 1.63 | 2.93 | 1.01 | | | | |
| NT2RP3003671 | 3.15 | 3.24 | 2.25 | 2.59 | 7.96 | 5.47 | 2.17 | 4.14 | 1.93 | | | | |
| NT2RP3003672 | 4.15 | 3.09 | 2.96 | 4.72 | 7.37 | 5.47 | 2.79 | 4.69 | 3.17 | * | + | | |
| NT2RP3003673 | 4.51 | 3.32 | 1.35 | 5.41 | 6.14 | 2.58 | 4.36 | 4.67 | 3.13 | | | | |
| NT2RP3003679 | 34.38 | 42.38 | 35.15 | 32.46 | 39.83 | 37.84 | 41.64 | 35.07 | 42.5 | | | | |
| NT2RP3003680 | 6.95 | 3.40 | 1.56 | 4.84 | 3.86 | 4.38 | 2.61 | 3.70 | 3.96 | | | | |
| NT2RP3003686 | 5.14 | 3.55 | 2.82 | 3.79 | 4.38 | 5.04 | 4.26 | 3.62 | 2.84 | | | | |
| NT2RP3003689 | 3.80 | 2.46 | 2.57 | 6.17 | 7.73 | 5.84 | 3.57 | 4.94 | 3.47 | ** | + | | |
| NT2RP3003697 | 1.90 | 2.24 | 1.34 | 1.76 | 2.19 | 2.72 | 2.08 | 3.11 | 1.51 | | | | |
| NT2RP3003701 | 1.92 | 1.12 | 1.36 | 1.56 | 1.36 | 1.59 | 2.02 | 2.99 | 1.34 | | | | |
| NT2RP3003704 | 5.17 | 3.39 | 3.77 | 6.61 | 6.98 | 7.53 | 4.92 | 5.10 | 3.69 | ** | + | | |
| NT2RP3003714 | 3.30 | 1.91 | 1.74 | 4.60 | 3.93 | 3.09 | 3.44 | 3.54 | 1.64 | | | | |
| NT2RP3003716 | 2.44 | 2.40 | 1.34 | 4.13 | 2.42 | 3.98 | 2.31 | 2.88 | 2.92 | | | | |
| NT2RP3003721 | 4.90 | 3.12 | 2.28 | 4.84 | 6.16 | 4.98 | 4.29 | 3.50 | 4.65 | | | | |
| NT2RP3003722 | 8.02 | 5.81 | 5.39 | 6.08 | 4.24 | 4.20 | 2.09 | 3.67 | 2.7 | | | * | - |
| NT2RP3003726 | 6.59 | 6.25 | 3.44 | 4.38 | 3.30 | 5.00 | 5.53 | 4.21 | 4.73 | | | | |

Table 278

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3003139 | 2.43 | 1.97 | 1.82 | 4.72 | 6.45 | 3.81 | 3.26 | 3.26 | 4.15 | • | + | • | |+ |
| NT2RP3003145 | 2.66 | 3.16 | 2.32 | 3.58 | 4.86 | 4.52 | 5.45 | 3.67 | 3.72 | • | + | | |
| NT2RP3003150 | 4.45 | 3.91 | -3.35 | 3.70 | 3.28 | 5.66 | 5.36 | 4.59 | 2.96 | | | | |
| NT2RP3003157 | 15.45 | 8.45 | 11.15 | 23.44 | 27.58 | 18.86 | 11.74 | 13.90 | 10.21 | • | + | | |
| NT2RP3003185 | 3.41 | 2.15 | 1.16 | 2.42 | 3.21 | 3.33 | 3.63 | 2.51 | 4.07 | | | | |
| NT2RP3003193 | 5.13 | 4.24 | 4.83 | 11.32 | 20.09 | 13.42 | 6.1 | 6.95 | 8.42 | • | + | • | |+ |
| NT2RP3003197 | 3.94 | 1.73 | 2.04 | 2.63 | 7.18 | 5.13 | 2.76 | 3.02 | 4.74 | | | | |
| NT2RP3003203 | 10.74 | 6.48 | 7.57 | 9.78 | 9.35 | 10.34 | 12.74 | 12.49 | 16.29 | | | • | |+ |
| NT2RP3003204 | 5.10 | 4.07 | 4.28 | 9.44 | 9.51 | 9.35 | 6.59 | 6.58 | 5.8 | •• | + | • | |+ |
| NT2RP3003210 | 2.87 | 2.26 | 2.76 | 4.58 | 4.94 | 5.68 | 4.02 | 4.31 | 4.86 | •• | + | •• | |+ |
| NT2RP3003212 | 3.99 | 3.41 | 3.08 | 11.16 | 9.44 | 5.92 | 5.65 | 5.21 | 4.76 | • | + | •• | |+ |
| NT2RP3003213 | 3.64 | 1.51 | 1.06 | 6.12 | 6.44 | 4.09 | 4.51 | 3.54 | 3.74 | • | + | | |
| NT2RP3003224 | 4.97 | 2.24 | 2.03 | 5.15 | 4.35 | 3.48 | 1.88 | 2.89 | 5.66 | | | | |
| NT2RP3003226 | 6.57 | 4.20 | 3.82 | 5.03 | 7.40 | 7.29 | 3.35 | 4.03 | 3.53 | | | | |
| NT2RP3003230 | 5.88 | 2.80 | 3.00 | 5.34 | 6.53 | 3.95 | 6.24 | 6.52 | 4.98 | | | | |
| NT2RP3003235 | 5.68 | 3.50 | 3.55 | 11.57 | 10.99 | 8.51 | 10.86 | 10.22 | 8.85 | •• | + | •• | |+ |
| NT2RP3003242 | 2.60 | 1.56 | 1.56 | 2.17 | 2.65 | 0.82 | 2.88 | 3.62 | 2.34 | | | | |
| NT2RP3003251 | 6.96 | 4.06 | 5.58 | 8.26 | 9.86 | 10.16 | 5.03 | 5.10 | 5.01 | • | + | | |
| NT2RP3003252 | 3.92 | 3.17 | 2.70 | 4.36 | 6.32 | 3.73 | 3.3 | 3.53 | 3.19 | | | | |
| NT2RP3003258 | 4.44 | 4.88 | 5.51 | 5.73 | 7.67 | 6.20 | 6.76 | 5.52 | 8.07 | | | | |
| NT2RP3003260 | 10.73 | 5.21 | 4.49 | 5.79 | 7.69 | 5.80 | 4.33 | 3.45 | 7.99 | | | | |
| NT2RP3003264 | 3.02 | 3.32 | 2.19 | 15.38 | 18.88 | 12.82 | 6.5 | 5.90 | 7.82 | •• | + | •• | |+ |
| NT2RP3003273 | 3.18 | 1.91 | 3.15 | 2.64 | 2.58 | 3.24 | 1.86 | 3.56 | 1.93 | | | | |
| NT2RP3003278 | 3.16 | 1.06 | 0.85 | 1.38 | 1.88 | 2.32 | 0.32 | 2.37 | 2.1 | | | | |
| NT2RP3003280 | 11.26 | 9.07 | 8.30 | 12.96 | 14.31 | 12.01 | 8.63 | 10.92 | 9.88 | • | + | | |
| NT2RP3003282 | 2.12 | 1.63 | 1.57 | 3.75 | 3.52 | 2.64 | 2.53 | 3.71 | 3.58 | • | + | • | |+ |
| NT2RP3003290 | 6.74 | 3.39 | 5.29 | 8.39 | 9.77 | 12.47 | 5.55 | 7.58 | 4.52 | • | + | | |
| NT2RP3003301 | 3.39 | 1.66 | 2.31 | 5.80 | 5.15 | 3.88 | 3.51 | 3.63 | 2.51 | • | + | | |
| NT2RP3003302 | 4.39 | 1.94 | 0.70 | 3.91 | 4.34 | 3.52 | 1.87 | 2.40 | 2.1 | | | | |
| NT2RP3003311 | 6.06 | 3.51 | 2.81 | 1.70 | 1.60 | 1.58 | 1.38 | 2.35 | 2.23 | | | | |
| NT2RP3003312 | 2.65 | 1.71 | 1.08 | 1.61 | 2.31 | 2.14 | 2.34 | 3.94 | 2.4 | | | | |
| NT2RP3003313 | 2.10 | 1.55 | 1.28 | 2.78 | 3.32 | 3.29 | 2.46 | 3.52 | 2.12 | •• | + | | |
| NT2RP3003327 | 4.75 | 3.06 | 2.77 | 5.48 | 4.57 | 3.91 | 2.76 | 4.36 | 2.87 | | | | |
| NT2RP3003330 | 2.85 | 1.28 | 1.93 | 2.62 | 3.38 | 1.73 | 2.22 | 3.78 | 2.76 | | | | |
| NT2RP3003344 | 2.79 | 2.00 | 1.76 | 2.66 | 2.98 | 3.04 | 2.26 | 1.95 | 1.8 | | | | |
| NT2RP3003346 | 5.06 | 3.51 | 3.24 | 6.69 | 7.03 | 5.74 | 4.23 | 5.12 | 4.21 | • | + | | |
| NT2RP3003349 | 9.03 | 3.41 | 4.20 | 7.42 | 11.99 | 8.27 | 4.03 | 4.39 | 5.81 | | | | |
| NT2RP3003353 | 2.34 | 1.65 | 0.86 | 3.37 | 3.35 | 2.15 | 1.51 | 2.11 | 2.73 | | | | |
| NT2RP3003354 | 28.51 | 16.58 | 19.06 | 32.92 | 34.54 | 31.72 | 24.06 | 25.56 | 26.43 | • | + | | |
| NT2RP3003368 | 4.73 | 3.35 | 3.40 | 3.00 | 5.12 | 6.89 | 5.78 | 4.93 | 4.85 | | | | |
| NT2RP3003375 | 7.10 | 4.96 | 7.12 | 8.55 | 8.55 | 5.98 | 2.32 | 4.29 | 4.97 | | | | |
| NT2RP3003377 | 7.20 | 4.93 | 4.97 | 2.66 | 4.68 | 3.75 | 3.7 | 3.85 | 3.56 | | | | |
| NT2RP3003384 | 2.46 | 2.07 | 1.01 | 3.30 | 3.65 | 2.66 | 3.02 | 2.86 | 2.88 | | | | |
| NT2RP3003385 | 5.42 | 4.79 | 5.32 | 4.48 | 4.42 | 6.30 | 6.9 | 4.85 | 5.01 | | | | |
| NT2RP3003396 | 9.36 | 4.73 | 3.86 | 5.45 | 9.23 | 6.23 | 6.71 | 5.33 | 6.72 | | | | |
| NT2RP3003403 | 3.05 | 1.65 | 1.51 | 5.41 | 4.67 | 5.69 | 2.27 | 2.49 | 2.78 | •• | + | | |
| NT2RP3003409 | 2.84 | 1.35 | 2.12 | 3.28 | 3.13 | 1.88 | 2.79 | 2.04 | 3.14 | | | | |
| NT2RP3003411 | 8.55 | 4.92 | 6.03 | 7.49 | 10.91 | 12.20 | 6.24 | 6.43 | 9.99 | | | | |
| NT2RP3003420 | 4.15 | 2.44 | 2.36 | 6.31 | 7.10 | 8.42 | 3.61 | 4.27 | 6.2 | •• | + | | |
| NT2RP3003425 | 3.63 | 2.52 | 1.95 | 2.10 | 3.46 | 2.62 | 1.83 | 3.37 | 4.24 | | | | |
| NT2RP3003426 | 9.31 | 6.11 | 5.45 | 12.48 | 10.53 | 11.34 | 9.4 | 9.12 | 8.46 | • | + | . | |
| NT2RP3003427 | 8.99 | 4.74 | 5.99 | 5.37 | 7.25 | 6.52 | 7.72 | 5.96 | 8.43 | | | | |
| NT2RP3003433 | 9.63 | 4.28 | 3.87 | 11.80 | 10.94 | 8.04 | 5.78 | 4.80 | 7.07 | | | | |
| NT2RP3003437 | 18.34 | 7.27 | 6.59 | 15.83 | 19.21 | 15.84 | 12.02 | 13.41 | 15.15 | | | | |
| NT2RP3003448 | 6.95 | 4.49 | 2.68 | 9.13 | 8.95 | 5.55 | 5.56 | 5.02 | 6.11 | | | | |
| NT2RP3003455 | 8.08 | 3.54 | 2.51 | 10.14 | 9.73 | 10.02 | 5.84 | 8.37 | 5.46 | • | + | | |

## Table 277

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002823 | 1.32 | 1.08 | 1.04 | 1.83 | 2.17 | 1.81 | 1.57 | 3.57 | 2.5 | ** | + | | |
| NT2RP3002825 | 7.13 | 4.05 | 4.87 | 6.63 | 6.04 | 8.47 | 4.09 | 5.57 | 4.15 | | | | |
| NT2RP3002829 | 3.03 | 2.45 | 2.63 | 5.74 | 5.50 | 4.90 | 3 | 3.82 | 3.79 | ** | + | | |
| NT2RP3002831 | 3.87 | 3.21 | 2.77 | 3.69 | 2.99 | 3.89 | 2.66 | 2.74 | 2.29 | | | | |
| NT2RP3002836 | 14.03 | 6.74 | 6.74 | 9.92 | 15.02 | 8.10 | 13.6 | 10.55 | 13.13 | | | | |
| NT2RP3002845 | 6.06 | 2.27 | 2.32 | 3.35 | 4.67 | 5.99 | 2.22 | 2.92 | 5.24 | | | | |
| NT2RP3002852 | 2.14 | 1.57 | 1.15 | 1.52 | 1.72 | 1.72 | 1.78 | 2.42 | 2.44 | | | | |
| NT2RP3002861 | 4.05 | 2.12 | 1.50 | 1.55 | 2.01 | 4.44 | 1.39 | 3.44 | 3.12 | | | | |
| NT2RP3002869 | 6.92 | 5.64 | 4.79 | 4.48 | 4.94 | 3.03 | 3.48 | 5.21 | 5.99 | | | | |
| NT2RP3002874 | 3.62 | 2.41 | 3.09 | 2.41 | 2.83 | 2.25 | 3.7 | 5.14 | 4.58 | | | | |
| NT2RP3002876 | 6.38 | 5.46 | 5.19 | 8.34 | 12.34 | 10.89 | 6.16 | 7.19 | 7.18 | * | + | | |
| NT2RP3002877 | 4.36 | 2.55 | 2.24 | 6.28 | 5.72 | 7.39 | 4.17 | 3.78 | 4.69 | * | + | | |
| NT2RP3002887 | 2.31 | 2.06 | 1.28 | 2.41 | 6.33 | 3.71 | 2.23 | 1.91 | 2.99 | | | | |
| NT2RP3002900 | 4.62 | 3.12 | 1.94 | 6.79 | 7.22 | 4.89 | 6.77 | 4.56 | 5.42 | * | + | | |
| NT2RP3002902 | 13.48 | 7.11 | 7.49 | 17.13 | 16.57 | 10.16 | 8.66 | 6.18 | 6.66 | | | | |
| NT2RP3002909 | 33.33 | 17.88 | 18.92 | 24.91 | 27.67 | 27.33 | 23.19 | 23.81 | 25.55 | | | | |
| NT2RP3002911 | 2.05 | 1.51 | 2.25 | 2.06 | 2.34 | 3.42 | 1.9 | 2.88 | 2.46 | | | | |
| NT2RP3002948 | 2.87 | 2.05 | 2.73 | 3.15 | 3.80 | 3.22 | 3.02 | 3.24 | 4.14 | | | | |
| NT2RP3002953 | 2.95 | 2.20 | 2.80 | 3.91 | 2.99 | 2.13 | 3.94 | 4.99 | 3.35 | | | | |
| NT2RP3002955 | 3.21 | 2.28 | 2.19 | 2.68 | 3.66 | 2.17 | 2.8 | 4.04 | 3.2 | | | | |
| NT2RP3002958 | 5.15 | 1.89 | 1.75 | 8.65 | 9.49 | 5.11 | 5.86 | 5.70 | 7.9 | | | | |
| NT2RP3002969 | 8.37 | 4.79 | 4.07 | 7.09 | 7.89 | 5.99 | 3.82 | 5.59 | 8.02 | | | | |
| NT2RP3002972 | 2.45 | 1.77 | 1.17 | 3.30 | 4.53 | 6.41 | 2.37 | 3.50 | 4.2 | * | + | | . |
| NT2RP3002978 | 3.51 | 1.12 | 0.76 | 1.57 | 2.29 | 1.16 | 1.76 | 2.22 | 2.49 | | | | |
| NT2RP3002983 | 2.09 | 1.72 | 1.47 | 2.93 | 4.10 | 4.53 | 1.5 | 4.04 | 1.42 | * | + | | |
| NT2RP3002985 | 2.93 | 1.24 | 0.64 | 1.80 | 1.57 | 1.56 | 1.03 | 3.24 | 1.64 | | | | |
| NT2RP3002988 | 3.04 | 1.50 | 1.33 | 2.69 | 2.87 | 2.12 | 2.09 | 2.69 | 1.72 | | | | |
| NT2RP3003000 | 5.52 | 4.04 | 3.47 | 8.75 | 7.05 | 6.47 | 5.37 | 5.35 | 7.11 | * | + | | |
| NT2RP3003008 | 3.30 | 1.49 | 1.41 | 3.13 | 2.40 | 2.15 | 3.61 | 1.58 | 2.05 | | | | . |
| NT2RP3003012 | 5.75 | 2.52 | 2.34 | 2.71 | 2.38 | 1.98 | 3.89 | 1.73 | 1.65 | | | | |
| NT2RP3003015 | 3.67 | 2.39 | 1.41 | 2.11 | 1.98 | 2.12 | 2.64 | 2.73 | 1.76 | | | | |
| NT2RP3003018 | 5.19 | 3.49 | 2.94 | 3.09 | 5.88 | 7.34 | 2.45 | 3.41 | 8.68 | | | | |
| NT2RP3003028 | 4.42 | 2.89 | 2.76 | 3.64 | 5.83 | 5.34 | 3.92 | 2.05 | 3.21 | | | | |
| NT2RP3003029 | 5.92 | 3.71 | 3.59 | 6.44 | 6.11 | 4.11 | 7.41 | 7.78 | 5.42 | | | | |
| NT2RP3003032 | 8.58 | 6.19 | 7.17 | 18.73 | 18.81 | 11.60 | 10.2 | 11.99 | 14.12 | * | + | * | + |
| NT2RP3003041 | 0.23 | 0.21 | 0.07 | 0.41 | 0.42 | 0.07 | 0.35 | 0.34 | -0.17 | | | | |
| NT2RP3003044 | 7.25 | 3.53 | 3.53 | 7.47 | 6.31 | 4.80 | 5.47 | 4.15 | 4.63 | | | | |
| NT2RP3003047 | 14.58 | 8.48 | 8.68 | 11.39 | 12.06 | 11.40 | 11.77 | 9.28 | 11.88 | | | | |
| NT2RP3003050 | 6.53 | 2.71 | 3.77 | 5.22 | 5.47 | 3.84 | 5.66 | 4.93 | 4.39 | | | | |
| NT2RP3003053 | 17.07 | 9.71 | 8.94 | 14.88 | 15.92 | 20.90 | 14.19 | 12.88 | 11.32 | | | * | - |
| NT2RP3003059 | 2.32 | 1.74 | 2.11 | 2.95 | 2.30 | 1.48 | 1.32 | 1.45 | 1.42 | | | * | - |
| NT2RP3003061 | 4.13 | 2.99 | 2.62 | 3.51 | 4.22 | 2.44 | 3.64 | 4.14 | 3.12 | | | | |
| NT2RP3003068 | 7.07 | 5.01 | 4.05 | 8.08 | 8.01 | 6.86 | 3.94 | 4.27 | 5.35 | | | | |
| NT2RP3003071 | 7.18 | 5.69 | 5.64 | 19.53 | 14.10 | 9.02 | 3.53 | 6.99 | 4.86 | | | | |
| NT2RP3003076 | 20.24 | 13.69 | 11.73 | 17.25 | 17.10 | 20.23 | 12.75 | 12.44 | 19.06 | | | | |
| NT2RP3003078 | 6.31 | 1.99 | 2.60 | 4.81 | 6.42 | 5.61 | 4.7 | 3.16 | 4.19 | | | | |
| NT2RP3003081 | 5.58 | 3.59 | 4.40 | 7.90 | 10.09 | 9.19 | 6.17 | 5.95 | 6.74 | ** | + | * | + |
| NT2RP3003090 | 4.22 | 2.78 | 2.81 | 6.19 | 7.29 | 6.41 | 3.45 | 3.07 | 3.62 | ** | + | | + |
| NT2RP3003097 | 2.80 | 1.80 | 2.13 | 3.12 | 4.85 | 3.19 | 4.18 | 3.63 | 2.96 | | | * | + |
| NT2RP3003098 | 3.43 | 1.98 | 2.02 | 2.28 | 3.12 | 2.15 | 2.19 | 2.67 | 2.43 | | | | |
| NT2RP3003101 | 5.48 | 5.07 | 5.35 | 6.08 | 7.76 | 5.95 | 4.99 | 7.09 | 5.03 | | | | |
| NT2RP3003109 | 14.31 | 7.48 | 6.90 | 18.37 | 16.28 | 14.44 | 15.14 | 17.70 | 14.3 | | | | |
| NT2RP3003121 | 150.76 | 6.07 | 4.19 | 6.53 | 16.16 | 5.37 | 32.59 | 5.96 | 252 | | | | |
| NT2RP3003133 | 6.04 | 4.14 | 3.20 | 8.62 | 13.38 | 13.91 | 5.16 | 4.56 | 8.91 | * | + | | |
| NT2RP3003137 | 10.77 | 5.97 | 6.19 | 4.43 | 6.11 | 4.14 | 3.41 | 3.49 | 4.4 | | | | |
| NT2RP3003138 | 5.81 | 4.35 | 3.40 | 6.66 | 5.96 | 5.22 | 1.99 | 2.76 | 2.93 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002582 | 12.31 | 7.23 | 7.62 | 9.16 | 12.52 | 12.19 | 7.07 | 6.55 | 8.27 | | | | |
| NT2RP3002587 | 2.59 | 1.37 | 0.54 | 2.46 | 2.67 | 3.02 | 1.24 | 1.89 | 1.22 | | | | |
| NT2RP3002590 | 10.29 | 5.66 | -7.55 | 5.34 | 4.92 | 3.70 | 2.44 | 4.30 | 2.27 | | | • | - |
| NT2RP3002602 | 2.82 | 1.08 | 1.45 | 3.79 | 2.37 | 2.51 | 2.16 | 2.20 | 1.92 | | | | |
| NT2RP3002603 | 23.80 | 12.85 | 10.83 | 16.77 | 16.77 | 18.88 | 33.04 | 20.98 | 28.78 | | | | |
| NT2RP3002621 | 5.83 | 2.17 | 2.11 | 2.73 | 3.73 | 3.84 | 3.77 | 3.43 | 4.67 | | | | |
| NT2RP3002622 | 6.46 | 4.71 | 3.37 | 7.18 | 6.32 | 5.80 | 5.41 | 4.46 | 6.55 | | | | |
| NT2RP3002624 | 1.38 | 1.46 | 0.86 | 2.16 | 2.27 | 1.71 | 1.92 | 2.31 | 2.23 | • | + | • | + |
| NT2RP3002628 | 3.88 | 4.12 | 4.54 | 3.93 | 5.95 | 4.39 | 6.01 | 5.25 | 6.35 | | | • | + |
| NT2RP3002629 | 17.56 | 11.86 | 13.81 | 23.77 | 21.74 | 24.60 | 15.1 | 15.62 | 16.2 | •• | + | | |
| NT2RP3002631 | 0.65 | 0.54 | 0.71 | 0.74 | 2.00 | 0.23 | 0.47 | 2.10 | 1.77 | | | | |
| NT2RP3002647 | 6.35 | 4.67 | 4.32 | 5.81 | 4.61 | 3.54 | 2.45 | 3.29 | 2.94 | | | • | - |
| NT2RP3002649 | 13.39 | 5.95 | 5.65 | 10.41 | 9.34 | 8.49 | 5.95 | 5.93 | 9.13 | | | | |
| NT2RP3002650 | 6.81 | 4.69 | 4.82 | 5.81 | 7.89 | 6.12 | 6.83 | 5.78 | 9.56 | | | | |
| NT2RP3002652 | 5.20 | 4.74 | 1.12 | 4.44 | 5.82 | 4.44 | 3.42 | 3.65 | 3.38 | | | | |
| NT2RP3002654 | 16.99 | 10.82 | 13.04 | 8.59 | 8.02 | 5.74 | 6.46 | 6.13 | 9.06 | • | - | • | - |
| NT2RP3002657 | 6.11 | 3.63 | 4.64 | 10.15 | 11.45 | 6.16 | 9.57 | 10.27 | 10.97 | | | •• | + |
| NT2RP3002659 | 1.43 | 1.66 | 1.88 | 2.50 | 3.07 | 1.94 | 1.45 | 2.43 | 1.88 | | | | |
| NT2RP3002660 | 6.69 | 4.61 | 2.72 | 7.71 | 9.95 | 6.32 | 4.86 | 5.91 | 5.04 | | | | |
| NT2RP3002663 | 2.95 | 2.45 | 2.08 | 3.55 | 3.38 | 2.69 | 2.33 | 2.32 | 1.43 | | | | |
| NT2RP3002664 | 4.14 | 2.04 | 1.66 | 3.83 | 4.46 | 3.08 | 3.81 | 2.61 | 3.84 | | | | |
| NT2RP3002667 | 10.84 | 11.80 | 12.31 | 7.37 | 13.24 | 10.35 | 2.54 | 3.53 | 3.86 | | | •• | - |
| NT2RP3002671 | 4.10 | 3.38 | 2.05 | 3.68 | 4.13 | 3.09 | 3.64 | 4.14 | 3.95 | | | | |
| NT2RP3002682 | 6.85 | 6.11 | 3.50 | 9.41 | 10.82 | 9.25 | 7.6 | 6.54 | 14.33 | • | + | | |
| NT2RP3002684 | 2.31 | 2.12 | 2.06 | 2.65 | 2.46 | 1.95 | 3.43 | 3.91 | 2.52 | | | | |
| NT2RP3002687 | 0.81 | 0.83 | 0.64 | 1.63 | 2.27 | 2.37 | 2.18 | 2.59 | 1.3 | •• | + | • | + |
| NT2RP3002688 | 1.90 | 1.35 | 1.30 | 2.68 | 10.84 | 4.31 | 2.62 | 3.98 | 4.96 | | | • | + |
| NT2RP3002698 | 1.70 | 1.54 | 2.28 | 2.37 | 1.97 | 1.69 | 2.37 | 4.37 | 2.27 | | | | |
| NT2RP3002701 | 9.13 | 4.28 | 3.80 | 7.31 | 8.31 | 6.47 | 5.76 | 5.84 | 9.76 | | | | |
| NT2RP3002705 | 21.78 | 18.18 | 17.66 | 50.09 | 57.33 | 55.80 | 17.31 | 19.57 | 25.8 | •• | + | | |
| NT2RP3002708 | 8.43 | 3.13 | 4.23 | 10.00 | 12.33 | 16.86 | 6.66 | 9.06 | 8.15 | • | + | | |
| NT2RP3002711 | 10.69 | 7.85 | 6.27 | 14.28 | 17.41 | 10.11 | 7.22 | 6.34 | 9.71 | | | | |
| NT2RP3002712 | 75.48 | 54.09 | 63.05 | 72.21 | 59.93 | 49.90 | 55.73 | 52.68 | 50.32 | | | | |
| NT2RP3002713 | 1.12 | 1.39 | 0.99 | 1.79 | 1.94 | 1.51 | 1.51 | 1.64 | 2.24 | • | + | | |
| NT2RP3002721 | 4.73 | 3.29 | 3.45 | 5.55 | 8.69 | 5.41 | 5.47 | 5.66 | 7.4 | | | • | + |
| NT2RP3002722 | 18.60 | 15.91 | 19.67 | 21.10 | 20.78 | 20.71 | 21.26 | 14.74 | 13.19 | | | | |
| NT2RP3002723 | 20.89 | 13.71 | 12.73 | 18.65 | 26.94 | 25.35 | 23.58 | 19.98 | 24.35 | | | | |
| NT2RP3002737 | 10.83 | 5.85 | 5.46 | 7.36 | 8.93 | 8.81 | 7.12 | 8.21 | 8.27 | | | | |
| NT2RP3002738 | 3.06 | 2.31 | 2.46 | 3.88 | 2.93 | 4.58 | 4.14 | 4.86 | 3.57 | | | • | + |
| NT2RP3002742 | 78.11 | 50.55 | 39.19 | 56.71 | 49.99 | 44.98 | 24.65 | 24.79 | 19.15 | | | • | - |
| NT2RP3002744 | 1.91 | 1.57 | 1.49 | 3.37 | 4.81 | 3.15 | 4.58 | 3.73 | 2.77 | • | + | • | + |
| NT2RP3002756 | 2.31 | 1.24 | 1.63 | 1.83 | 2.14 | 1.21 | 1.7 | 1.60 | 2.11 | | | | |
| NT2RP3002757 | 4.69 | 3.13 | 4.35 | 7.14 | 8.49 | 8.18 | 8.15 | 8.37 | 8.37 | •• | + | •• | + |
| NT2RP3002758 | 7.65 | 5.42 | 7.31 | 13.02 | 12.93 | 12.57 | 12.33 | 13.43 | 11.46 | •• | + | •• | + |
| NT2RP3002762 | 17.62 | 11.52 | 8.02 | 10.66 | 16.28 | 10.88 | 8.09 | 6.08 | 11.34 | | | | |
| NT2RP3002763 | 5.98 | 3.76 | 3.67 | 4.32 | 6.42 | 5.16 | 4.76 | 6.11 | 4.92 | | | | |
| NT2RP3002770 | 6.69 | 2.71 | 1.54 | 4.12 | 4.84 | 3.63 | 3.88 | 6.30 | 6.14 | | | | |
| NT2RP3002771 | 4.19 | 4.34 | 2.59 | 8.14 | 7.86 | 8.58 | 10.72 | 12.24 | 8.84 | •• | + | •• | + |
| NT2RP3002785 | 3.87 | 2.70 | 2.07 | 1.69 | 2.61 | 1.77 | 0.79 | 2.12 | 2.01 | | | | |
| NT2RP3002790 | 2.54 | 1.59 | 2.82 | 4.68 | 4.85 | 6.90 | 3.49 | 4.63 | 2.59 | • | + | | |
| NT2RP3002799 | 2.06 | 0.55 | 1.55 | 2.25 | 2.19 | 2.80 | 1.65 | 2.16 | 2.21 | | | | |
| NT2RP3002801 | 3.39 | 2.62 | 3.03 | 5.62 | 4.43 | 4.91 | 3.26 | 3.08 | 2.61 | •• | + | • | |
| NT2RP3002802 | 9.76 | 4.91 | 4.56 | 5.83 | 7.90 | 5.66 | 5.83 | 5.98 | 7.36 | | | | |
| NT2RP3002810 | 2.05 | 2.04 | 1.36 | 1.95 | 2.29 | 2.16 | 2.36 | 3.68 | 3.36 | | | • | + |
| NT2RP3002818 | 1.54 | 1.82 | 1.16 | 0.90 | 1.59 | 1.73 | 1.13 | 2.06 | 1.73 | | | . | |
| NT2RP3002821 | 17.00 | 12.39 | 12.28 | 12.51 | 17.54 | 13.78 | 7.96 | 8.86 | 8.91 | | | • | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002309 | 6.87 | 4.15 | 3.66 | 6.13 | 6.93 | 8.34 | 2.55 | 3.41 | 3.91 | | | | |
| NT2RP3002311 | 4.05 | 2.38 | 2.34 | 4.56 | 2.55 | 3.21 | 2.05 | 2.83 | 2.86 | | | | |
| NT2RP3002315 | 15.94 | 11.19 | 15.32 | 12.31 | 8.50 | 11.56 | 8.23 | 8.69 | 10.92 | | | • | - |
| NT2RP3002319 | 1.73 | 1.09 | 1.94 | 2.53 | 2.43 | 3.11 | 2.93 | 2.04 | 2.66 | • | + | | |
| NT2RP3002324 | 9.27 | 3.66 | 3.72 | 5.93 | 9.44 | 5.66 | 4.2 | 5.07 | 4.43 | | | | |
| NT2RP3002330 | 9.95 | 5.32 | 3.76 | 4.42 | 7.75 | 7.05 | 6.63 | 6.18 | 5.42 | | | | |
| NT2RP3002333 | 17.93 | 13.63 | 12.33 | 10.81 | 13.83 | 11.53 | 26.44 | 20.51 | 21.61 | | | • | + |
| NT2RP3002337 | 2.63 | 1.45 | 1.52 | 1.90 | 1.94 | 2.01 | 1.38 | 3.21 | 2.65 | | | | |
| NT2RP3002342 | 15.59 | 10.64 | 11.07 | 10.92 | 13.50 | 7.96 | 9.5 | 11.72 | 10.96 | | | | |
| NT2RP3002343 | 4.86 | 3.15 | 3.42 | 8.66 | 7.27 | 7.64 | 5.82 | 6.21 | 6.54 | •• | + | • | + |
| NT2RP3002351 | 2.14 | 1.87 | 1.48 | 1.52 | 1.49 | 1.39 | 1.37 | 2.50 | 1.29 | | | | |
| NT2RP3002352 | 3.51 | 2.49 | 2.09 | 6.56 | 3.41 | 4.41 | 3.67 | 4.42 | 2.26 | | | | |
| NT2RP3002353 | 8.54 | 2.87 | 2.50 | 5.68 | 7.93 | 6.04 | 5.65 | 4.24 | 3.09 | | | | |
| NT2RP3002362 | 10.04 | 4.71 | 5.05 | 6.95 | 8.81 | 7.91 | 8.38 | 7.04 | 7.67 | | | | |
| NT2RP3002363 | 5.45 | 3.22 | 2.99 | 4.20 | 6.31 | 4.65 | 3.29 | 3.42 | 4.78 | | | | |
| NT2RP3002377 | 6.53 | 3.54 | 3.81 | 6.50 | 6.48 | 4.79 | 3.11 | 4.43 | 2.57 | | | | |
| NT2RP3002377 | 16.05 | 6.92 | 7.02 | 15.78 | 13.73 | 11.15 | 9.35 | 6.37 | 9.19 | | | | |
| NT2RP3002394 | 3.83 | 2.35 | 2.55 | 5.43 | 6.35 | 4.75 | 5.11 | 5.17 | 5.17 | • | + | •• | + |
| NT2RP3002397 | 1.88 | 2.06 | 1.00 | 2.28 | 2.42 | 2.35 | 2.43 | 3.20 | 2.26 | | | | |
| NT2RP3002399 | 38.89 | 13.57 | 16.73 | 24.89 | 24.11 | 20.07 | 10.95 | 10.34 | 11.58 | | | | |
| NT2RP3002402 | 14.13 | 6.06 | 6.64 | 3.90 | 7.46 | 3.60 | 5.13 | 2.47 | 3.86 | | | | |
| NT2RP3002404 | 2.69 | 1.41 | 1.51 | 4.63 | 5.57 | 6.95 | 5.03 | 5.62 | 5.49 | •• | + | •• | + |
| NT2RP3002410 | 16.74 | 9.36 | 8.24 | 14.55 | 17.40 | 14.68 | 7.71 | 8.16 | 9.6 | | | | |
| NT2RP3002411 | 5.72 | 3.09 | 2.66 | 5.44 | 3.76 | 4.39 | 3.87 | 3.60 | 4.64 | | | | |
| NT2RP3002414 | 15.70 | 13.46 | 15.51 | 17.50 | 19.84 | 20.94 | 20.31 | 15.95 | 17.64 | • | + | | |
| NT2RP3002430 | 5.62 | 3.03 | 3.26 | 4.15 | 6.68 | 5.69 | 3.6 | 5.22 | 5.76 | | | | |
| NT2RP3002448 | 3.21 | 1.91 | 1.95 | 4.68 | 4.12 | 2.16 | 3.43 | 3.57 | 3.52 | | | | |
| NT2RP3002454 | 5.75 | 3.63 | 2.88 | 8.65 | 10.72 | 8.12 | 4.17 | 6.41 | 5.11 | • | + | | |
| NT2RP3002455 | 5.96 | 2.60 | 2.61 | 5.44 | 7.86 | 5.02 | 4.61 | 3.98 | 4.33 | | | | |
| NT2RP3002456 | 19.55 | 5.82 | 6.70 | 24.00 | 22.06 | 18.49 | 6.98 | 7.59 | 13.81 | | | | |
| NT2RP3002462 | 10.35 | 5.72 | 4.60 | 11.65 | 13.73 | 9.93 | 5.45 | 7.13 | 8.04 | | | | |
| NT2RP3002469 | 4.02 | 2.04 | 2.37 | 7.68 | 7.85 | 6.75 | 5.57 | 6.12 | 6.98 | •• | + | •• | + |
| NT2RP3002470 | 34.16 | 21.24 | 23.62 | 26.50 | 31.46 | 31.78 | 25.6 | 23.51 | 18.11 | | | | |
| NT2RP3002484 | 4.96 | 4.07 | 3.20 | 7.26 | 8.04 | 8.64 | 6.14 | 7.06 | 7.03 | •• | + | • | + |
| NT2RP3002491 | 2.02 | 0.31 | 0.77 | 1.88 | 1.82 | 1.66 | 1.79 | 2.17 | 2.19 | | | | |
| NT2RP3002494 | 5.69 | 5.46 | 5.09 | 5.37 | 5.09 | 4.28 | 11.1 | 14.53 | 16.58 | | | •• | + |
| NT2RP3002497 | 7.34 | 2.87 | 2.34 | 7.23 | 5.25 | 4.45 | 4.45 | 4.17 | 5.52 | | | | |
| NT2RP3002500 | 6.11 | 2.15 | 1.67 | 4.34 | 5.06 | 2.16 | 2.18 | 2.29 | 5.42 | | | | |
| NT2RP3002501 | 11.25 | 5.11 | 3.44 | 6.23 | 6.00 | 5.47 | 2.88 | 5.58 | 5.46 | | | | |
| NT2RP3002512 | 7.00 | 3.26 | 2.28 | 5.82 | 6.08 | 6.36 | 2.87 | 4.61 | 8.18 | | | | |
| NT2RP3002529 | 3.20 | 3.16 | 1.84 | 7.16 | 9.33 | 8.45 | 4.14 | 4.40 | 5.49 | •• | + | • | + |
| NT2RP3002533 | 7.52 | 4.47 | 4.21 | 12.54 | 12.31 | 10.84 | 8.33 | 13.60 | 12.28 | •• | + | • | + |
| NT2RP3002539 | 6.08 | 4.61 | 2.98 | 8.67 | 11.27 | 7.39 | 2.77 | 5.22 | 3.99 | • | + | | |
| NT2RP3002540 | 2.20 | 1.79 | 1.19 | 3.09 | 3.15 | 2.53 | 2.67 | 2.99 | 2.88 | • | + | • | + |
| NT2RP3002543 | 14.24 | 6.52 | 5.35 | 11.36 | 10.19 | 12.56 | 10.27 | 10.96 | 8.43 | | | | |
| NT2RP3002545 | 4.03 | 2.04 | 1.37 | 6.55 | 5.22 | 5.90 | 5.61 | 3.59 | 2.71 | • | + | | |
| NT2RP3002549 | 2.56 | 1.25 | 0.83 | 5.75 | 4.78 | 6.90 | 5.63 | 3.95 | 4.81 | •• | + | • | + |
| NT2RP3002552 | 2.93 | 2.06 | 2.41 | 3.32 | 5.85 | 3.49 | 4.06 | 3.68 | 4.2 | | | •• | + |
| NT2RP3002558 | 7.05 | 4.19 | 4.48 | 9.57 | 11.91 | 11.02 | 10.69 | 7.40 | 9.14 | •• | + | • | + |
| NT2RP3002565 | 4.40 | 2.70 | 2.23 | 5.52 | 4.89 | 4.10 | 2.94 | 2.79 | 3.23 | | | | |
| NT2RP3002566 | 4.15 | 3.12 | 3.18 | 4.65 | 4.50 | 3.46 | 4.21 | 2.25 | 2.13 | | | | |
| NT2RP3002571 | 1.43 | 0.64 | 1.11 | 2.38 | 2.79 | 1.21 | 2 | 1.13 | 1.01 | | | | |
| NT2RP3002572 | 5.68 | 2.77 | 2.24 | 4.20 | 4.73 | 4.39 | 4.25 | 2.73 | 1.87 | | | | |
| NT2RP3002573 | 12.53 | 5.63 | 5.03 | 10.21 | 9.69 | 14.18 | 6.47 | 7.06 | 5.93 | | | | |
| NT2RP3002577 | 16.44 | 10.30 | 7.27 | 9.02 | 16.56 | 19.10 | 11.76 | 11.75 | 13.42 | | | | |
| NT2RP3002579 | 5.14 | 1.77 | 2.75 | 2.43 | 7.06 | 4.13 | 4.98 | 5.48 | 3.32 | | | | |

## Table 274

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3002064 | 5.17 | 3.05 | 2.46 | 4.06 | 7.44 | 4.88 | 4.84 | 4.54 | 4.14 | | | | |
| NT2RP3002071 | 2.33 | 1.51 | 1.99 | 1.86 | 2.27 | 1.50 | 2.16 | 2.61 | 2.43 | | | | |
| NT2RP3002073 | 5.31 | 4.25 | 4.41 | 3.45 | 4.48 | 3.77 | 3.46 | 5.18 | 3.88 | | | | |
| NT2RP3002074 | 3.99 | 3.21 | 3.54 | 3.26 | 5.35 | 3.47 | 3.41 | 4.15 | 2.51 | | | | |
| NT2RP3002075 | 4.75 | 2.10 | 2.19 | 6.52 | 7.60 | 4.15 | 6.03 | 5.22 | 5 | | | | |
| NT2RP3002077 | 8.02 | 3.34 | 2.61 | 6.63 | 4.07 | 3.18 | 5.14 | 4.74 | 2.68 | | | | |
| NT2RP3002081 | 10.07 | 7.99 | 7.00 | 4.79 | 4.27 | 3.26 | 2.76 | 2.42 | 1.41 | * | - | ** | - |
| NT2RP3002086 | 4.94 | 3.90 | 3.43 | 7.01 | 9.40 | 7.91 | 6.79 | 5.61 | 5.45 | ** | + | * | + |
| NT2RP3002094 | 55.21 | 38.13 | 49.40 | 26.53 | 35.64 | 30.76 | 29.38 | 24.30 | 29.05 | * | - | * | - |
| NT2RP3002096 | 2.03 | 2.45 | 2.09 | 2.34 | 2.63 | 1.70 | 2.31 | 1.94 | 2.22 | | | | |
| NT2RP3002097 | 4.81 | 2.56 | 2.66 | 7.07 | 9.45 | 4.39 | 4.28 | 5.92 | 5.09 | | | | |
| NT2RP3002098 | 1.30 | 1.49 | 2.04 | 3.02 | 3.52 | 2.23 | 1.86 | 1.80 | 1.76 | * | + | | |
| NT2RP3002102 | 4.48 | 2.97 | 2.73 | 5.04 | 5.32 | 5.08 | 5.06 | 4.28 | 4.93 | * | + | | |
| NT2RP3002106 | 5.41 | 2.39 | 2.38 | 9.26 | 7.89 | 8.90 | 6.1 | 3.83 | 3.57 | ** | + | | |
| NT2RP3002108 | 6.53 | 3.49 | 4.50 | 3.88 | 5.75 | 3.58 | 3.09 | 4.07 | 3.18 | | | | |
| NT2RP3002109 | 11.23 | 5.02 | 14.28 | 16.19 | 18.27 | 13.88 | 14.35 | 12.01 | 12.31 | * | + | | |
| NT2RP3002110 | 23.37 | 14.84 | 16.48 | 34.91 | 29.71 | 40.33 | 23.01 | 21.75 | 23.48 | * | + | | |
| NT2RP3002113 | 11.63 | 9.01 | 7.67 | 6.51 | 7.35 | 7.47 | 7.32 | 7.10 | 6.45 | | | | |
| NT2RP3002120 | 1.55 | 1.48 | 1.08 | 2.91 | 3.24 | 1.92 | 2.33 | 3.13 | 2.18 | * | + | * | + |
| NT2RP3002121 | 3.47 | 2.28 | 2.84 | 4.15 | 6.05 | 2.79 | 2.22 | 3.39 | 2.01 | | | | |
| NT2RP3002126 | 11.23 | 6.99 | 4.03 | 8.17 | 8.24 | 7.23 | 16.66 | 12.35 | 16.36 | | | * | + |
| NT2RP3002128 | 13.16 | 6.63 | 6.22 | 10.39 | 10.13 | 7.09 | 9.73 | 7.03 | 10.29 | | | | |
| NT2RP3002130 | 7.94 | 5.84 | 4.52 | 8.35 | 9.12 | 8.25 | 8.69 | 6.14 | 9.87 | | | | |
| NT2RP3002133 | 7.00 | 4.13 | 2.94 | 10.10 | 13.02 | 11.57 | 10.36 | 9.95 | 10.86 | ** | + | ** | + |
| NT2RP3002136 | 10.87 | 7.59 | 6.07 | 13.09 | 20.57 | 19.22 | 14.35 | 15.02 | 15.43 | * | + | ** | + |
| NT2RP3002140 | 4.41 | 4.46 | 5.24 | 5.99 | 5.61 | 7.54 | 7.49 | 4.80 | 5.22 | | | | |
| NT2RP3002142 | 7.81 | 6.29 | 3.94 | 14.63 | 15.34 | 11.73 | 11.3 | 15.25 | 13.24 | ** | + | * | + |
| NT2RP3002146 | 7.61 | 4.78 | 4.77 | 10.91 | 13.18 | 6.97 | 4.8 | 6.21 | 4.65 | | | | |
| NT2RP3002147 | 22.06 | 11.75 | 12.01 | 9.65 | 10.83 | 10.56 | 11.86 | 8.17 | 9.38 | | | | |
| NT2RP3002151 | 14.60 | 11.05 | 8.77 | 13.96 | 13.74 | 12.27 | 8.15 | 8.64 | 12.04 | | | | |
| NT2RP3002155 | 8.16 | 6.32 | 4.96 | 8.79 | 7.65 | 4.96 | 6.19 | 7.55 | 7.22 | | | | |
| NT2RP3002156 | 2.21 | 1.36 | 0.96 | 3.23 | 3.14 | 2.36 | 3.21 | 3.07 | 3.25 | * | + | * | + |
| NT2RP3002160 | 3.98 | 3.19 | 1.94 | 3.32 | 4.52 | 5.20 | 4.3 | 1.89 | 4.12 | | | | |
| NT2RP3002163 | 18.81 | 11.61 | 12.16 | 18.87 | 21.42 | 15.74 | 12.51 | 9.05 | 10.05 | | | | |
| NT2RP3002165 | 6.12 | 5.16 | 5.75 | 6.38 | 8.10 | 3.82 | 6.23 | 5.63 | 7.23 | | | | |
| NT2RP3002166 | 5.72 | 3.53 | 1.35 | 2.95 | 5.16 | 3.30 | 2.3 | 3.24 | 3.17 | | | | |
| NT2RP3002173 | 5.34 | 3.03 | 2.78 | 9.80 | 6.20 | 7.21 | 5.06 | 5.00 | 4.94 | * | + | | |
| NT2RP3002174 | 5.68 | 2.49 | 1.67 | 7.29 | 8.21 | 9.12 | 9.02 | 7.21 | 12.43 | * | + | * | + |
| NT2RP3002181 | 9.68 | 7.50 | 5.24 | 4.48 | 4.92 | 3.59 | 2.61 | 2.36 | 2.48 | | | * | - |
| NT2RP3002185 | 3.81 | 2.37 | 1.77 | 2.88 | 7.87 | 3.22 | 3.57 | 3.44 | 2.54 | | | | |
| NT2RP3002193 | 7.51 | 6.09 | 4.76 | 5.28 | 9.69 | 7.23 | 6.2 | 5.26 | 7.9 | | | | |
| NT2RP3002204 | 2.89 | 2.47 | 0.95 | 9.64 | 8.53 | 14.75 | 4.05 | 4.67 | 4.6 | * | + | * | + |
| NT2RP3002244 | 4.56 | 5.32 | 5.18 | 4.63 | 6.32 | 6.34 | 4.51 | 3.44 | 3.59 | | | * | - |
| NT2RP3002248 | 8.18 | 5.72 | 5.54 | 14.10 | 16.32 | 12.91 | 11.02 | 10.26 | 11.54 | ** | + | ** | + |
| NT2RP3002253 | 6.83 | 4.26 | 3.08 | 6.54 | 5.65 | 6.66 | 3.58 | 3.16 | 4.05 | | | | |
| NT2RP3002255 | 44.02 | 22.63 | 19.64 | 26.45 | 26.34 | 31.64 | 17.22 | 13.77 | 17.68 | | | | |
| NT2RP3002264 | 5.83 | 3.17 | 2.53 | 6.13 | 7.07 | 6.24 | 4.47 | 6.97 | 4.95 | | | | |
| NT2RP3002267 | 4.61 | 2.60 | 2.31 | 3.48 | 4.99 | 3.73 | 3.57 | 2.66 | 3.09 | | | | |
| NT2RP3002273 | 14.02 | 8.03 | 6.96 | 15.74 | 16.07 | 14.50 | 9.58 | 10.63 | 9.37 | | | | |
| NT2RP3002276 | 5.72 | 2.96 | 3.52 | 5.50 | 5.94 | 5.34 | 3.99 | 5.68 | 5.16 | | | | |
| NT2RP3002281 | 7.91 | 5.75 | 6.50 | 6.21 | 6.83 | 6.47 | 4.32 | 5.43 | 5.21 | | | | |
| NT2RP3002286 | 2.46 | 1.62 | 2.05 | 3.65 | 3.52 | 2.26 | 2.34 | 3.39 | 3.14 | | | | |
| NT2RP3002297 | 56.91 | 27.98 | 24.70 | 67.63 | 63.96 | 45.16 | 26.65 | 22.90 | 25.3 | | | | |
| NT2RP3002301 | 9.96 | 5.96 | 5.15 | 5.72 | 8.90 | 9.72 | 8.36 | 7.88 | 9.26 | | | | |
| NT2RP3002303 | 10.45 | 6.01 | 4.55 | 8.24 | 9.49 | 7.38 | 8.89 | 7.75 | 8.68 | | | | |
| NT2RP3002304 | 1.01 | 1.07 | 1.38 | 3.55 | 2.86 | 2.06 | 2.84 | 4.66 | 2.09 | * | + | | |

## Table 273

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001771 | 3.51 | 2.93 | 3.35 | 3.89 | 4.06 | 3.55 | 3.61 | 4.21 | 5.23 | | | | |
| NT2RP3001777 | 4.09 | 2.96 | 3.01 | 5.51 | 4.45 | 3.91 | 4.86 | 5.16 | 6 | | | * | + |
| NT2RP3001782 | 2.53 | 2.57 | 1.95 | 6.76 | 6.36 | 6.69 | 4.29 | 4.57 | 3.41 | ** | + | * | + |
| NT2RP3001792 | 5.75 | 4.70 | 5.90 | 6.11 | 8.15 | 9.14 | 6.11 | 4.96 | 5.99 | | | | |
| NT2RP3001799 | 4.41 | 4.21 | 3.75 | 7.39 | 9.01 | 7.29 | 5.88 | 7.01 | 5.73 | ** | + | ** | + |
| NT2RP3001819 | 6.61 | 3.33 | 1.74 | 4.45 | 5.18 | 4.58 | 4.38 | 3.34 | 4.47 | | | | |
| NT2RP3001829 | 60.87 | 38.63 | 36.73 | 56.07 | 52.70 | 55.16 | 28.32 | 28.08 | 35.16 | | | | |
| NT2RP3001836 | 10.17 | 5.74 | 4.77 | 10.85 | 13.55 | 11.18 | 6.57 | 5.69 | 7.14 | | | | |
| NT2RP3001839 | 15.46 | 12.06 | 10.35 | 17.55 | 22.87 | 17.91 | 17.89 | 15.53 | 21.32 | * | + | | |
| NT2RP3001844 | 5.39 | 4.22 | 4.08 | 8.68 | 8.00 | 8.70 | 4.83 | 4.18 | 5.54 | ** | + | | |
| NT2RP3001848 | 8.51 | 3.03 | 3.37 | 7.54 | 6.39 | 7.94 | 7.05 | 8.18 | 5.83 | | | | |
| NT2RP3001854 | 4.31 | 3.66 | 2.93 | 4.93 | 7.64 | 5.42 | 5.84 | 9.19 | 10.46 | | | * | + |
| NT2RP3001855 | 1.08 | 0.62 | 0.41 | 0.88 | 3.15 | 1.50 | 2.17 | 1.51 | 1.24 | | | | |
| NT2RP3001857 | 8.74 | 5.14 | 3.23 | 3.88 | 5.79 | 4.95 | 4.34 | 4.47 | 3.21 | | | | |
| NT2RP3001858 | 5.96 | 2.68 | 3.12 | 1.87 | 2.69 | 2.83 | 2.52 | 3.04 | 2.59 | | | | |
| NT2RP3001861 | 8.95 | 6.91 | 5.65 | 7.71 | 8.95 | 8.02 | 9.41 | 9.63 | 9.39 | | | ** | + |
| NT2RP3001866 | 1.78 | 1.67 | 1.30 | 2.40 | 3.59 | 1.96 | 3.62 | 3.94 | 3.33 | | | ** | + |
| NT2RP3001871 | 1.22 | 1.47 | 1.24 | 4.28 | 5.33 | 4.06 | 5.94 | 5.76 | 6.13 | ** | + | ** | + |
| NT2RP3001874 | 2.39 | 1.48 | 1.04 | 1.60 | 1.73 | 1.49 | 2.15 | 3.07 | 2.44 | | | | |
| NT2RP3001878 | 1.89 | 1.50 | 2.48 | 4.52 | 7.04 | 3.00 | 1.74 | 2.47 | 2.05 | | | | |
| NT2RP3001885 | 4.23 | 3.76 | 3.61 | 4.08 | 6.00 | 8.45 | 4.94 | 5.08 | 4.08 | | | | |
| NT2RP3001896 | 3.95 | 2.31 | 1.26 | 4.38 | 7.80 | 4.28 | 4.49 | 2.83 | 4.64 | | | | |
| NT2RP3001898 | 12.61 | 5.06 | 3.64 | 6.11 | 6.18 | 5.92 | 8.68 | 7.13 | 11.31 | | | | |
| NT2RP3001899 | 5.05 | 3.28 | 2.34 | 3.69 | 5.19 | 3.08 | 2.74 | 3.58 | 3.91 | | | | |
| NT2RP3001901 | 12.98 | 8.89 | 8.12 | 8.50 | 8.51 | 10.47 | 8.45 | 6.54 | 7.26 | | | | |
| NT2RP3001915 | 6.53 | 3.55 | 4.50 | 3.73 | 7.04 | 4.19 | 2.46 | 3.27 | 3.28 | | | | |
| NT2RP3001926 | 0.32 | 0.45 | 0.32 | 1.03 | 1.16 | 1.31 | 0.6 | 2.68 | 0.45 | ** | + | | |
| NT2RP3001929 | 2.79 | 2.04 | 3.11 | 3.82 | 2.97 | 3.77 | 2.42 | 3.15 | 2.72 | | | | |
| NT2RP3001931 | 4.35 | 3.16 | 3.68 | 6.47 | 4.72 | 7.93 | 3.59 | 3.28 | 4.34 | | | | |
| NT2RP3001938 | 7.26 | 2.97 | 4.06 | 7.92 | 6.46 | 6.68 | 4 | 4.10 | 3.17 | | | | |
| NT2RP3001943 | 14.11 | 5.27 | 4.51 | 10.79 | 10.92 | 8.33 | 5.43 | 5.45 | 5.13 | | | | |
| NT2RP3001944 | 3.45 | 2.33 | 1.32 | 2.72 | 2.97 | 3.31 | 3.63 | 3.49 | 2.49 | | | | |
| NT2RP3001945 | 7.29 | 7.10 | 5.59 | 8.17 | 9.64 | 11.51 | 6.42 | 7.34 | 6.69 | * | + | | |
| NT2RP3001947 | 4.79 | 4.51 | 3.45 | 5.88 | 6.32 | 6.85 | 5.07 | 6.05 | 6.08 | * | + | * | + |
| NT2RP3001949 | 2.69 | 1.52 | 2.67 | 4.00 | 3.55 | 3.46 | 2.68 | 2.84 | 2.52 | * | + | | |
| NT2RP3001952 | 16.48 | 13.65 | 16.67 | 12.37 | 9.06 | 10.48 | 18.01 | 17.39 | 16.21 | * | - | | |
| NT2RP3001954 | 5.28 | 2.86 | 2.85 | 5.44 | 4.55 | 3.42 | 3.76 | 3.67 | 4.11 | | | | |
| NT2RP3001956 | 34.22 | 13.29 | 14.18 | 28.43 | 28.08 | 22.94 | 14.79 | 12.62 | 14.22 | | | | |
| NT2RP3001967 | 7.52 | 2.65 | 2.30 | 9.80 | 9.24 | 5.06 | 8.63 | 5.51 | 4.88 | | | | |
| NT2RP3001969 | 7.99 | 4.86 | 4.65 | 5.70 | 7.31 | 4.72 | 3.47 | 2.46 | 4.31 | | | | |
| NT2RP3001976 | 7.58 | 3.71 | 3.57 | 8.43 | 12.72 | 10.69 | 5.69 | 4.81 | 4.65 | * | + | | |
| NT2RP3001986 | 4.77 | 4.42 | 3.72 | 5.84 | 6.16 | 3.49 | 3.93 | 4.27 | 4.43 | | | | |
| NT2RP3001989 | 0.59 | 0.37 | 0.61 | 1.26 | 1.01 | 1.46 | 1.37 | 2.34 | 1.2 | ** | + | * | + |
| NT2RP3002002 | 4.58 | 2.14 | 1.97 | 6.96 | 7.70 | 8.62 | 3.16 | 5.19 | 5.28 | ** | + | | |
| NT2RP3002004 | 2.02 | 1.54 | 1.44 | 3.44 | 3.14 | 2.45 | 2.24 | 2.01 | 2.64 | * | + | | |
| NT2RP3002007 | 2.30 | 1.16 | 1.11 | 2.63 | 4.31 | 2.50 | 1.57 | 1.64 | 1.85 | | | | |
| NT2RP3002014 | 4.46 | 3.07 | 2.32 | 5.12 | 6.41 | 4.59 | 6.11 | 3.83 | 4.25 | | | | |
| NT2RP3002015 | 7.60 | 4.06 | 4.17 | 6.58 | 5.55 | 3.85 | 6.25 | 4.00 | 5.51 | | | | |
| NT2RP3002033 | 1.85 | 1.50 | 1.64 | 2.80 | 2.86 | 2.23 | 1.62 | 2.56 | 2.12 | * | + | | |
| NT2RP3002045 | 1.82 | 1.00 | 1.37 | 1.94 | 4.75 | 2.88 | 1.69 | 2.27 | 2.09 | | | | |
| NT2RP3002054 | 2.00 | 1.59 | 0.94 | 1.90 | 1.75 | 2.02 | 1.61 | 2.56 | 2.14 | | | | |
| NT2RP3002056 | 2.28 | 1.93 | 1.78 | 6.00 | 7.33 | 7.83 | 2.85 | 2.69 | 4.61 | ** | + | | |
| NT2RP3002057 | 1.99 | 1.12 | 1.41 | 3.14 | 2.25 | 1.70 | 1.48 | 2.86 | 1.82 | | | | |
| NT2RP3002061 | 16.71 | 9.57 | 7.36 | 24.61 | 19.84 | 16.31 | 10.52 | 9.51 | 8.46 | | | | |
| NT2RP3002062 | 2.33 | 1.47 | 0.86 | 3.09 | 3.51 | 2.69 | 1.64 | 2.02 | 3.16 | * | + | | |
| NT2RP3002063 | 8.43 | 3.19 | 2.56 | 5.90 | 5.68 | 4.65 | 5.99 | 6.66 | 4.47 | | | | |

Table 272

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001539 | 12.56 | 6.40 | 7.00 | 10.99 | 10.52 | 8.15 | 6.27 | 6.65 | 5.19 | | | | |
| NT2RP3001542 | 3.56 | 1.19 | 1.50 | 6.99 | 9.11 | 5.28 | 2.14 | 3.06 | 2.68 | * | + | | |
| NT2RP3001549 | 9.80 | 7.45 | 10.38 | 11.31 | 10.30 | 10.04 | 7.8 | 5.81 | 7.76 | | | | |
| NT2RP3001554 | 3.44 | 2.57 | 2.68 | 4.38 | 5.21 | 3.74 | 3.1 | 4.12 | 3.42 | * | + | | |
| NT2RP3001560 | 1.98 | 0.84 | 1.82 | 2.21 | 1.46 | 2.33 | 2.57 | 1.64 | 2.81 | | | | |
| NT2RP3001561 | 7.62 | 4.57 | 4.64 | 6.91 | 8.11 | 8.03 | 7.34 | 7.68 | 6.78 | | | | |
| NT2RP3001564 | 12.59 | 4.99 | 5.10 | 22.94 | 20.84 | 14.16 | 5.83 | 7.51 | 11.43 | * | + | | |
| NT2RP3001568 | 10.68 | 5.54 | 6.19 | 6.22 | 5.75 | 5.19 | 2.58 | 3.78 | 3.57 | | | | |
| NT2RP3001575 | 10.33 | 5.99 | 5.32 | 11.60 | 12.09 | 8.47 | 6.09 | 5.98 | 6.46 | | | | |
| NT2RP3001580 | 3.56 | 1.35 | 1.99 | 5.39 | 3.01 | 3.50 | 2.91 | 3.43 | 3.66 | | | | |
| NT2RP3001587 | 9.27 | 5.60 | 6.48 | 9.67 | 8.64 | 7.91 | 3.57 | 5.67 | 3.81 | | | | |
| NT2RP3001589 | 4.49 | 2.24 | 2.17 | 4.59 | 7.05 | 6.18 | 4.42 | 5.38 | 3.17 | * | + | | |
| NT2RP3001592 | 4.37 | 2.01 | 2.87 | 4.75 | 5.39 | 5.86 | 3.63 | 4.01 | 2.99 | * | + | | |
| NT2RP3001607 | 0.30 | 0.54 | 0.84 | 0.71 | 1.22 | 1.55 | 0.82 | 2.08 | 0.53 | | | | |
| NT2RP3001608 | 7.31 | 2.87 | 2.62 | 6.20 | 4.67 | 5.11 | 3.69 | 5.29 | 6.29 | | | | |
| NT2RP3001613 | 11.75 | 4.76 | 3.72 | 8.30 | 8.98 | 5.57 | 5.89 | 6.91 | 7.14 | | | | |
| NT2RP3001619 | 4.55 | 2.53 | 2.20 | 3.59 | 4.12 | 3.29 | 2.64 | 4.30 | 2.99 | | | | |
| NT2RP3001621 | 7.09 | 6.13 | 3.47 | 2.20 | 2.82 | 2.93 | 1.51 | 2.76 | 2.37 | | | * | - |
| NT2RP3001629 | 3.07 | 1.05 | 1.36 | 2.67 | 2.54 | 2.74 | 1.29 | 3.63 | 1.56 | | | . | |
| NT2RP3001630 | 4.04 | 2.39 | 2.24 | 3.71 | 3.71 | 2.59 | 1.51 | 3.51 | 0.99 | | | | |
| NT2RP3001631 | 24.78 | 10.11 | 12.40 | 17.73 | 20.88 | 13.17 | 4.28 | 8.91 | 6.44 | | | | |
| NT2RP3001634 | 9.27 | 2.72 | 5.54 | 7.96 | 8.15 | 7.28 | 4.29 | 5.79 | 4.53 | | | | |
| NT2RP3001642 | 5.13 | 3.42 | 2.92 | 6.54 | 7.68 | 6.47 | 5.19 | 3.70 | 3.73 | * | + | | |
| NT2RP3001646 | 3.27 | 1.84 | 0.92 | 3.18 | 2.57 | 2.35 | 5 | 2.95 | 3.44 | | | | |
| NT2RP3001650 | 3.62 | 2.89 | 1.93 | 2.64 | 3.29 | 4.41 | 2.44 | 1.58 | 2.48 | | | | |
| NT2RP3001667 | 1.93 | 2.07 | 1.35 | 2.81 | 3.65 | 4.62 | 4.85 | 5.42 | 7.49 | * | + | ** | + |
| NT2RP3001671 | 7.66 | 4.46 | 4.89 | 5.72 | 6.98 | 5.49 | 3.11 | 2.99 | 4.06 | | | | |
| NT2RP3001672 | 5.04 | 4.31 | 3.86 | 3.93 | 4.78 | 3.32 | 4.59 | 4.37 | 7.43 | | | | |
| NT2RP3001676 | 3.97 | 2.04 | 5.02 | 4.84 | 5.72 | 3.79 | 2.56 | 2.60 | 3.1 | | | | |
| NT2RP3001678 | 5.11 | 3.61 | 3.12 | 4.03 | 3.95 | 2.98 | 4.85 | 3.51 | 3.88 | | | | |
| NT2RP3001679 | 5.80 | 3.94 | 3.38 | 8.40 | 8.81 | 5.85 | 11 | 8.10 | 8.4 | * | + | * | + |
| NT2RP3001682 | 11.08 | 7.03 | 6.66 | 4.48 | 3.93 | 2.41 | 1.86 | 2.18 | 2.25 | * | - | * | - |
| NT2RP3001685 | 5.84 | 2.49 | 1.45 | 5.20 | 7.06 | 5.72 | 3.81 | 3.24 | 3.24 | | | | |
| NT2RP3001688 | 9.98 | 5.14 | 4.96 | 11.67 | 15.18 | 13.11 | 7.75 | 5.30 | 4.79 | * | + | | |
| NT2RP3001690 | 6.37 | 3.50 | 2.59 | 4.35 | 7.48 | 8.72 | 4.02 | 4.96 | 4.94 | | | | |
| NT2RP3001693 | 13.26 | 8.38 | 9.13 | 9.74 | 11.97 | 8.26 | 6.72 | 8.53 | 7.59 | | | | |
| NT2RP3001696 | 6.95 | 4.47 | 3.30 | 15.86 | 17.48 | 7.56 | 13.16 | 12.78 | 11.08 | | | ** | + |
| NT2RP3001698 | 6.30 | 3.93 | 3.04 | 7.50 | 5.16 | 4.97 | 10.41 | 6.02 | 8.18 | | | | |
| NT2RP3001708 | 3.49 | 1.19 | 1.37 | 2.49 | 3.70 | 3.38 | 4.25 | 2.37 | 2.33 | | | | |
| NT2RP3001712 | 11.74 | 6.82 | 5.41 | 22.86 | 35.26 | 39.54 | 12.07 | 11.43 | 15.14 | * | + | | |
| NT2RP3001716 | 7.22 | 3.02 | 4.03 | 8.79 | 10.51 | 6.60 | 4.73 | 4.70 | 5.85 | | | | |
| NT2RP3001724 | 15.75 | 4.14 | 3.21 | 5.86 | 6.17 | 7.63 | 4.16 | 4.41 | 4.61 | | | | |
| NT2RP3001727 | 8.66 | 6.49 | 5.38 | 14.44 | 7.82 | 11.73 | 11.95 | 13.12 | 10.93 | | | * | + |
| NT2RP3001729 | 1.93 | 0.96 | 0.61 | 2.40 | 2.57 | 2.22 | 2.16 | 2.35 | 2.73 | * | + | * | + |
| NT2RP3001730 | 6.71 | 4.57 | 7.74 | 11.66 | 10.98 | 8.11 | 6.76 | 8.86 | 5.97 | | | | |
| NT2RP3001733 | 2.88 | 2.06 | 0.55 | 2.95 | 3.43 | 1.42 | 2.02 | 2.52 | 2.06 | | | | |
| NT2RP3001737 | 6.70 | 4.04 | 4.02 | 6.45 | 5.41 | 5.38 | 5.72 | 3.92 | 6.08 | | | | |
| NT2RP3001738 | 10.91 | 6.90 | 7.77 | 7.27 | 7.41 | 7.04 | 6.92 | 5.83 | 6.78 | | | | |
| NT2RP3001739 | 5.34 | 4.75 | 4.43 | 4.78 | 6.81 | 5.30 | 5.03 | 4.71 | 6.57 | | | | |
| NT2RP3001742 | 5.50 | 3.13 | 4.00 | 3.39 | 9.70 | 3.77 | 4.55 | 5.25 | 8.02 | | | | |
| NT2RP3001751 | 13.48 | 12.01 | 10.94 | 15.12 | 15.40 | 18.57 | 7.79 | 9.88 | 12.42 | * | + | | |
| NT2RP3001752 | 4.05 | 3.78 | 2.59 | 14.37 | 14.59 | 7.40 | 13.28 | 13.75 | 10.73 | * | + | ** | + |
| NT2RP3001753 | 4.22 | 3.12 | 2.93 | 5.12 | 4.27 | 8.95 | 2.67 | 3.47 | 2.04 | | | | |
| NT2RP3001754 | 24.40 | 11.37 | 10.27 | 18.41 | 20.20 | 17.55 | 14.78 | 11.55 | 16.09 | | | | |
| NT2RP3001756 | 3.63 | 3.86 | 3.16 | 12.94 | 21.73 | 28.36 | 7.24 | 4.83 | 10.97 | * | + | | |
| NT2RP3001764 | 6.68 | 4.75 | 3.99 | 4.90 | 5.39 | 5.66 | 4.26 | 4.39 | 5.91 | | | | |

## Table 271

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001300 | 6.60 | 4.50 | 3.63 | 5.55 | 5.25 | 4.91 | 6.62 | 5.73 | 6.77 | | | | |
| NT2RP3001301 | 4.23 | 2.95 | 2.87 | 6.64 | 7.54 | 6.04 | 6.28 | 4.21 | 5.54 | ** | + | | |
| NT2RP3001307 | 3.27 | 2.88 | 2.97 | 3.26 | 3.20 | 4.09 | 4.01 | 4.56 | 2.31 | | | ** | - |
| NT2RP3001310 | 14.83 | 12.54 | 13.73 | 16.67 | 19.61 | 13.33 | 4.87 | 4.68 | 5.5 | | | | |
| NT2RP3001318 | 2.74 | 0.91 | 1.95 | 3.13 | 4.02 | 2.55 | 2.31 | 3.93 | 2.1 | | | | |
| NT2RP3001322 | 1.63 | 0.90 | 0.90 | 2.74 | 1.95 | 2.82 | 2.79 | 4.85 | 2.34 | * | + | | |
| NT2RP3001325 | 24.22 | 12.72 | 10.92 | 7.56 | 8.85 | 7.79 | 5.36 | 4.73 | 4.91 | | | | |
| NT2RP3001338 | 15.76 | 12.66 | 9.88 | 10.48 | 14.22 | 14.25 | 12.53 | 9.24 | 15.76 | | | | |
| NT2RP3001339 | 4.32 | 1.49 | 2.10 | 2.91 | 3.84 | 2.95 | 3.46 | 1.89 | 3.19 | | | | |
| NT2RP3001340 | 19.62 | 12.27 | 15.41 | 18.07 | 21.26 | 18.46 | 16.08 | 15.90 | 21.63 | | | | |
| NT2RP3001341 | 4.04 | 2.16 | 2.75 | 3.64 | 4.76 | 3.69 | 3.08 | 3.25 | 2.32 | | | | |
| NT2RP3001354 | 12.69 | 8.27 | 10.24 | 14.38 | 16.19 | 12.96 | 8.57 | 6.12 | 4.87 | | | | |
| NT2RP3001355 | 3.39 | 2.67 | 2.73 | 4.52 | 3.86 | 4.06 | 3.69 | 3.97 | 3.97 | * | + | * | + |
| NT2RP3001356 | 2.63 | 2.41 | 2.61 | 3.21 | 3.25 | 2.89 | 2.82 | 3.46 | 1.7 | * | + | | |
| NT2RP3001359 | 5.31 | 3.10 | 1.88 | 3.19 | 6.05 | 4.15 | 4.41 | 3.34 | 3.75 | | | | |
| NT2RP3001364 | 6.03 | 3.09 | 3.48 | 5.69 | 5.56 | 4.55 | 3.38 | 5.70 | 5.8 | | | | |
| NT2RP3001373 | 5.46 | 3.57 | 2.36 | 4.41 | 5.80 | 3.94 | 5.01 | 3.68 | 6.3 | | | | |
| NT2RP3001374 | 2.93 | 1.03 | 1.18 | 2.06 | 2.91 | 2.46 | 1.54 | 1.85 | 1.14 | | | | |
| NT2RP3001383 | 6.37 | 4.77 | 6.05 | 9.28 | 12.56 | 10.77 | 4.11 | 4.30 | 3.48 | ** | + | * | - |
| NT2RP3001384 | 4.58 | 2.86 | 3.25 | 5.41 | 5.38 | 4.60 | 5.49 | 4.04 | 4.15 | | | | |
| NT2RP3001388 | 3.94 | 3.65 | 4.40 | 11.98 | 17.15 | 15.81 | 10.54 | 11.04 | 15.23 | ** | + | ** | + |
| NT2RP3001392 | 3.83 | 1.90 | 3.17 | 5.39 | 4.17 | 3.84 | 3.44 | 3.44 | 2.66 | | | | |
| NT2RP3001396 | 2.00 | 1.30 | 0.75 | 2.42 | 4.93 | 3.82 | 4.83 | 3.81 | 2.6 | * | + | * | + |
| NT2RP3001398 | 11.01 | 6.05 | 6.28 | 7.94 | 10.96 | 10.36 | 8.08 | 7.65 | 10.79 | | | | |
| NT2RP3001399 | 8.19 | 4.25 | 5.07 | 7.54 | 8.60 | 8.41 | 4.97 | 7.59 | 6.74 | | | | |
| NT2RP3001402 | 2.09 | 1.57 | 1.57 | 3.12 | 4.36 | 4.40 | 2.46 | 3.16 | 5.1 | ** | + | | |
| NT2RP3001407 | 9.10 | 4.59 | 5.21 | 13.05 | 12.91 | 13.40 | 7.95 | 7.65 | 8.13 | | | ** | + |
| NT2RP3001416 | 2.87 | 2.04 | 3.00 | 3.89 | 8.00 | 5.00 | 4.89 | 5.09 | 4.41 | | | | |
| NT2RP3001420 | 5.16 | 2.34 | 2.93 | 5.77 | 5.70 | 6.45 | 3.3 | 5.56 | 7.47 | * | + | | |
| NT2RP3001425 | 3.64 | 1.83 | 2.78 | 5.54 | 5.58 | 5.80 | 4.28 | 4.76 | 3.32 | ** | + | | |
| NT2RP3001426 | 9.63 | 6.68 | 3.99 | 4.77 | 6.95 | 7.51 | 7.14 | 4.61 | 7.91 | | | | |
| NT2RP3001427 | 4.50 | 3.40 | 2.04 | 4.15 | 3.27 | 4.34 | 2.81 | 4.38 | 3.95 | | | | |
| NT2RP3001428 | 4.16 | 3.58 | 4.14 | 7.37 | 9.48 | 9.19 | 4.5 | 5.96 | 3.96 | ** | + | | |
| NT2RP3001429 | 2.71 | 0.65 | 1.93 | 11.45 | 6.48 | 6.19 | 4.59 | 7.62 | 3.98 | * | + | * | + |
| NT2RP3001432 | 3.34 | 1.56 | 1.82 | 4.80 | 3.24 | 3.78 | 1.92 | 2.57 | 3.01 | | | | |
| NT2RP3001439 | 6.50 | 4.98 | 6.18 | 6.78 | 9.50 | 6.94 | 5.45 | 6.68 | 5.8 | | | | |
| NT2RP3001441 | 4.58 | 1.98 | 2.38 | 4.38 | 3.89 | 3.43 | 3.38 | 5.92 | 9.79 | | | | |
| NT2RP3001446 | 2.76 | 1.22 | 2.57 | 5.62 | 7.47 | 6.18 | 5.44 | 6.68 | 4.2 | ** | + | * | + |
| NT2RP3001447 | 8.22 | 4.12 | 2.95 | 6.40 | 8.22 | 5.10 | 3.65 | 5.93 | 6.09 | | | | |
| NT2RP3001449 | 4.73 | 2.05 | 2.23 | 6.25 | 6.19 | 5.57 | 6.13 | 6.05 | 7.57 | * | + | * | + |
| NT2RP3001453 | 6.27 | 2.66 | 2.61 | 7.65 | 7.63 | 7.03 | 4.7 | 5.93 | 5.45 | * | + | | |
| NT2RP3001457 | 5.03 | 2.53 | 2.21 | 3.77 | 4.85 | 3.80 | 3.24 | 4.94 | 2.94 | | | | |
| NT2RP3001459 | 2.60 | 1.82 | 2.24 | 2.49 | 3.26 | 2.21 | 2.13 | 3.94 | 1.79 | | | | |
| NT2RP3001463 | 3.43 | 2.23 | 2.76 | 3.05 | 4.78 | 3.63 | 2.47 | 3.86 | 2.66 | | | | |
| NT2RP3001466 | 0.65 | 0.45 | 0.93 | 0.79 | 1.40 | 1.78 | 1.01 | 1.24 | 0.81 | | | | |
| NT2RP3001472 | 5.02 | 3.77 | 3.20 | 8.65 | 6.87 | 6.75 | 5.25 | 4.56 | 5.18 | * | + | | |
| NT2RP3001475 | 16.30 | 4.98 | 4.56 | 9.54 | 12.17 | 8.13 | 7.39 | 5.93 | 7.4 | | | | |
| NT2RP3001479 | 11.30 | 7.78 | 6.68 | 11.47 | 10.59 | 7.30 | 7.74 | 6.55 | 7.95 | | | | |
| NT2RP3001490 | 1.44 | 1.38 | 1.23 | 3.68 | 2.94 | 3.11 | 4.42 | 3.30 | 2.91 | ** | + | ** | + |
| NT2RP3001492 | 3.13 | 2.23 | 1.38 | 5.46 | 5.82 | 3.49 | 2.27 | 3.77 | 3.59 | * | + | | |
| NT2RP3001495 | 4.27 | 2.41 | 2.48 | 4.72 | 5.59 | 4.95 | 3.72 | 4.06 | 3.66 | * | + | | |
| NT2RP3001497 | 3.41 | 1.98 | 2.83 | 6.14 | 5.70 | 4.65 | 3.85 | 3.87 | 3.68 | * | + | | |
| NT2RP3001501 | 3.65 | 1.22 | 1.98 | 4.41 | 3.90 | 3.76 | 3.18 | 3.14 | 3.33 | | | | |
| NT2RP3001527 | 8.81 | 6.07 | 6.17 | 11.31 | 10.29 | 10.39 | 6.88 | 6.90 | 7.25 | * | + | | |
| NT2RP3001529 | 9.25 | 3.58 | 2.90 | 11.50 | 12.88 | 7.44 | 5.1 | 3.82 | 4.38 | | | | |
| NT2RP3001538 | 8.31 | 2.40 | 2.73 | 6.50 | 6.03 | 5.12 | 5.17 | 5.15 | 4.98 | | | | |

Table 270

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3001057 | 8.67 | 4.03 | 5.93 | 19.26 | 14.18 | 12.30 | 8.42 | 6.94 | 7.2 | * | + | | |
| NT2RP3001061 | 5.88 | 4.01 | 4.14 | 7.75 | 9.70 | 8.03 | 5.42 | 6.19 | 4.88 | * | + | | |
| NT2RP3001069 | 9.78 | 4.93~ | −5.43 | 13.99 | 17.62 | 14.76 | 9.74 | 9.96 | 12.86 | ** | + | | |
| NT2RP3001074 | 8.31 | 4.57 | 4.04 | 11.86 | 10.34 | 7.95 | 6.59 | 7.36 | 7.45 | | | | |
| NT2RP3001078 | 5.34 | 2.26 | 4.49 | 9.51 | 7.77 | 7.53 | 5.94 | 3.60 | 5.02 | * | + | | |
| NT2RP3001081 | 3.83 | 2.45 | 4.20 | 6.12 | 3.89 | 6.40 | 3.56 | 5.22 | 3.4 | | | | |
| NT2RP3001084 | 5.54 | 2.82 | 2.70 | 2.36 | 4.10 | 1.78 | 2.85 | 2.45 | 3.36 | | | | |
| NT2RP3001095 | 1.93 | 1.69 | 1.44 | 3.80 | 3.49 | 3.25 | 2.25 | 2.83 | 2.47 | ** | + | * | + |
| NT2RP3001096 | 4.61 | 2.92 | 2.43 | 5.50 | 5.58 | 4.69 | 7.37 | 7.57 | 7.11 | | | ** | + |
| NT2RP3001097 | 9.61 | 7.40 | 9.00 | 12.56 | 12.16 | 11.92 | 6.67 | 6.88 | 9.12 | ** | + | | |
| NT2RP3001107 | 6.04 | 4.02 | 3.50 | 4.89 | 5.87 | 4.23 | 3.8 | 4.49 | 5.02 | | | | |
| NT2RP3001109 | 6.26 | 3.05 | 4.30 | 3.18 | 4.47 | 2.65 | 2.28 | 2.72 | 1.85 | | | | |
| NT2RP3001111 | 4.22 | 3.38 | 2.92 | 4.13 | 5.15 | 4.60 | 4.36 | 4.69 | 3.98 | | | | |
| NT2RP3001112 | 28.16 | 25.89 | 21.28 | 24.06 | 17.68 | 24.85 | 10.06 | 10.75 | 13.22 | | | * | ** |
| NT2RP3001113 | 1.79 | 0.99 | 0.62 | 1.34 | 2.23 | 1.54 | 1.11 | 1.24 | 1.25 | | | | |
| NT2RP3001115 | 3.88 | 1.85 | 2.25 | 7.26 | 3.45 | 2.57 | 3.4 | 3.91 | 4.67 | | | | |
| NT2RP3001116 | 3.94 | 1.69 | 1.56 | 4.63 | 3.42 | 2.74 | 3.29 | 4.13 | 4.33 | | | | |
| NT2RP3001119 | 9.02 | 6.38 | 5.74 | 6.52 | 9.40 | 7.53 | 6.04 | 4.43 | 6.5 | | | | |
| NT2RP3001120 | 11.82 | 5.87 | 8.94 | 18.20 | 12.33 | 18.08 | 8.42 | 9.14 | 10.96 | * | + | | |
| NT2RP3001126 | 3.38 | 2.35 | 3.59 | 5.64 | 8.45 | 7.51 | 8.01 | 7.65 | 6.3 | * | + | ** | + |
| NT2RP3001127 | 1.21 | 0.67 | 1.51 | 2.88 | 2.70 | 1.71 | 4.11 | 3.13 | 5.1 | * | + | ** | + |
| NT2RP3001133 | 7.23 | 4.12 | 5.49 | 7.95 | 8.82 | 7.67 | 4.57 | 6.00 | 4.72 | | | | |
| NT2RP3001140 | 2.84 | 1.04 | 1.66 | 3.30 | 3.99 | 3.19 | 1.56 | 2.10 | 3.38 | * | + | | |
| NT2RP3001147 | 7.62 | 3.19 | 3.51 | 4.05 | 4.82 | 4.29 | 0.77 | 2.87 | 1.63 | | | | |
| NT2RP3001150 | 5.19 | 1.79 | 3.13 | 6.49 | 3.73 | 3.77 | 3.8 | 3.66 | 4.52 | | | | |
| NT2RP3001152 | 2.12 | 0.44 | 0.89 | 1.69 | 1.74 | 1.98 | 1.83 | 2.36 | 2.08 | | | | |
| NT2RP3001155 | 6.90 | 4.51 | 4.25 | 3.69 | 4.69 | 3.75 | 1.73 | 3.87 | 3.96 | | | | |
| NT2RP3001156 | 2.47 | 1.68 | 1.60 | 2.59 | 3.59 | 3.31 | 2.51 | 4.84 | 4.65 | * | + | | |
| NT2RP3001159 | 12.19 | 5.40 | 5.34 | 9.00 | 9.95 | 7.35 | 6.84 | 6.11 | 6.14 | | | | |
| NT2RP3001170 | 7.10 | 4.60 | 5.72 | 9.66 | 13.09 | 10.69 | 5.5 | 6.89 | 3.71 | * | + | | |
| NT2RP3001176 | 9.51 | 3.49 | 2.75 | 17.93 | 12.62 | 10.20 | 6.88 | 5.97 | 13.3 | | | | |
| NT2RP3001195 | 6.18 | 2.83 | 2.96 | 6.39 | 10.42 | 3.54 | 4.18 | 5.32 | 5.17 | | | | |
| NT2RP3001209 | 29.33 | 14.29 | 10.79 | 23.50 | 28.08 | 21.04 | 16.75 | 19.48 | 15.61 | | | | |
| NT2RP3001214 | 6.63 | 3.46 | 3.32 | 9.82 | 10.42 | 9.38 | 3.48 | 5.63 | 3.56 | ** | + | | |
| NT2RP3001216 | 4.48 | 3.19 | 3.11 | 7.11 | 8.39 | 8.87 | 2.58 | 5.22 | 3.57 | ** | + | | |
| NT2RP3001221 | 1.19 | 0.31 | 0.47 | 1.55 | 1.56 | 1.10 | 1.01 | 2.22 | 0.86 | | | | |
| NT2RP3001226 | 7.00 | 2.58 | 2.80 | 4.50 | 5.21 | 4.34 | 3.95 | 5.75 | 3.9 | | | | |
| NT2RP3001230 | 2.86 | 1.59 | 1.71 | 4.14 | 3.19 | 2.63 | 1.59 | 3.61 | 2.59 | | | | |
| NT2RP3001232 | 4.81 | 1.38 | 0.57 | 1.61 | 2.09 | 1.97 | 2.63 | 1.53 | 0.99 | | | | |
| NT2RP3001236 | 1.71 | 1.43 | 0.80 | 2.59 | 2.82 | 2.72 | 3.58 | 2.05 | 2.31 | ** | + | | |
| NT2RP3001239 | 2.21 | 1.46 | 1.67 | 2.79 | 2.29 | 1.43 | 3.36 | 2.12 | 2 | | | | |
| NT2RP3001240 | 2.39 | 2.60 | 2.79 | 4.11 | 6.20 | 4.44 | 7.84 | 6.72 | 4.74 | * | + | * | + |
| NT2RP3001245 | 3.14 | 1.64 | 2.84 | 6.19 | 9.37 | 6.48 | 4.16 | 3.07 | 4.85 | * | + | | |
| NT2RP3001253 | 4.00 | 1.90 | 2.62 | 6.61 | 7.24 | 6.92 | 3.25 | 4.04 | 5.99 | ** | + | | |
| NT2RP3001259 | 10.11 | 5.52 | 6.66 | 9.63 | 10.72 | 9.87 | 6.94 | 7.54 | 9.1 | | | | |
| NT2RP3001260 | 1.75 | 0.60 | 0.84 | 2.44 | 2.65 | 2.56 | 1.25 | 1.75 | 2.02 | * | + | | |
| NT2RP3001264 | 3.80 | 0.98 | 1.35 | 3.72 | 2.40 | 2.94 | 2.21 | 1.54 | 2.06 | | | | |
| NT2RP3001268 | 5.50 | 3.38 | 4.02 | 7.85 | 8.76 | 7.64 | 4.87 | 3.66 | 4.6 | ** | + | | |
| NT2RP3001271 | 28.62 | 19.09 | 17.03 | 21.24 | 19.12 | 21.60 | 21.92 | 16.59 | 24.45 | | | | |
| NT2RP3001272 | 5.76 | 3.32 | 1.84 | 5.66 | 6.83 | 7.58 | 3.78 | 6.70 | 4.51 | | | | |
| NT2RP3001274 | 19.11 | 14.57 | 13.97 | 21.86 | 23.69 | 19.32 | 19.59 | 16.07 | 21.69 | * | + | | |
| NT2RP3001275 | 3.98 | 2.12 | 2.06 | 4.08 | 3.88 | 3.61 | 4.57 | 5.00 | 3.17 | | | | |
| NT2RP3001280 | 5.95 | 4.26 | 3.61 | 5.15 | 6.58 | 6.13 | 4 | 4.48 | 3.31 | | | | |
| NT2RP3001281 | 4.63 | 3.14 | 4.04 | 6.78 | 5.25 | 8.51 | 3.4 | 3.74 | 3.77 | * | + | | |
| NT2RP3001288 | 14.66 | 10.02 | 11.01 | 19.91 | 17.12 | 14.80 | 31.14 | 30.59 | 36.12 | | | ** | + |
| NT2RP3001297 | 4.65 | 2.39 | 2.87 | 6.59 | 5.46 | 6.16 | 4.33 | 3.73 | 6.69 | * | + | | |

Table 269

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000735 | 2.00 | 1.20 | 0.61 | 2.06 | 0.92 | 1.03 | 2.17 | 1.47 | 1.63 | | | |
| NT2RP3000736 | 3.46 | 3.21 | 3.33 | 4.48 | 4.58 | 3.34 | 3.43 | 2.28 | 2.96 | | | |
| NT2RP3000739 | 15.24 | 8.34 | 8.12 | 11.53 | 11.36 | 10.77 | 13.58 | 12.81 | 14.45 | | | |
| NT2RP3000742 | 15.14 | 9.63 | 9.98 | 14.05 | 14.60 | 13.15 | 13.09 | 11.17 | 13.06 | | | |
| NT2RP3000753 | 4.09 | 1.46 | 2.26 | 4.87 | 6.45 | 3.41 | 1.81 | 3.35 | 5.41 | | | |
| NT2RP3000759 | 4.36 | 3.02 | 3.28 | 9.27 | 10.72 | 9.10 | 9.4 | 9.92 | 12.65 | ** | + | *\|+ |
| NT2RP3000789 | 6.97 | 3.15 | 3.19 | 2.62 | 3.38 | 3.33 | 2.9 | 2.77 | 2.91 | | | |
| NT2RP3000815 | 3.08 | 1.87 | 2.78 | 5.08 | 5.91 | 5.79 | 4.34 | 3.06 | 3.33 | ** | + | |
| NT2RP3000818 | 7.88 | 5.88 | 4.83 | 9.79 | 13.01 | 13.93 | 8.4 | 7.38 | 10.56 | * | + | |
| NT2RP3000820 | 6.70 | 4.35 | 2.57 | 15.50 | 20.24 | 18.97 | 5.35 | 5.01 | 5.38 | ** | + | |
| NT2RP3000821 | 6.58 | 4.20 | 3.95 | 5.67 | 6.08 | 4.63 | 5.13 | 4.56 | 4.66 | | | |
| NT2RP3000825 | 0.66 | 0.26 | 0.38 | 1.28 | 1.09 | 2.20 | 0.44 | 1.29 | 0.44 | * | + | |
| NT2RP3000826 | 14.31 | 7.15 | 8.00 | 20.59 | 14.43 | 14.08 | 24 | 29.57 | 29.39 | | | *\*|+ |
| NT2RP3000836 | 8.67 | 4.78 | 5.47 | 15.61 | 15.21 | 9.41 | 7.61 | 8.53 | 8.85 | * | + | |
| NT2RP3000838 | 69.68 | 35.31 | 38.08 | 62.74 | 50.92 | 57.55 | 114.4 | 92.67 | 110.6 | | | *\|+ |
| NT2RP3000839 | 3.11 | 1.70 | 2.32 | 2.00 | 3.56 | 1.87 | 3.03 | 1.30 | 2.5 | | | |
| NT2RP3000841 | 4.62 | 3.46 | 2.85 | 4.30 | 8.16 | 5.93 | 4.11 | 3.68 | 3.13 | | | |
| NT2RP3000845 | 4.22 | 3.31 | 3.16 | 4.56 | 7.12 | 4.56 | 4.69 | 3.53 | 11.01 | | | |
| NT2RP3000847 | 8.01 | 5.03 | 4.67 | 11.17 | 12.10 | 10.61 | 8.29 | 6.56 | 5.96 | ** | + | |
| NT2RP3000848 | 4.58 | 2.34 | 3.27 | 5.39 | 6.00 | 5.09 | 3.72 | 3.05 | 5.42 | * | + | |
| NT2RP3000850 | 7.12 | 3.32 | 4.95 | 11.87 | 12.25 | 13.21 | 7.48 | 7.20 | 7.92 | ** | + | |
| NT2RP3000852 | 2.41 | 2.02 | 3.14 | 2.50 | 3.10 | 2.98 | 1.15 | 2.04 | 2 | | | |
| NT2RP3000859 | 11.57 | 6.45 | 2.66 | 9.86 | 9.35 | 7.35 | 6.51 | 5.86 | 6.19 | | | |
| NT2RP3000861 | 12.29 | 5.70 | 6.74 | 20.57 | 26.68 | 20.53 | 8.96 | 8.46 | 14.99 | ** | + | |
| NT2RP3000862 | 10.74 | 6.85 | 6.61 | 6.87 | 7.71 | 5.23 | 6.09 | 5.39 | 7.24 | | | |
| NT2RP3000865 | 2.61 | 2.77 | 1.86 | 4.46 | 4.70 | 3.49 | 3.05 | 2.82 | 3.22 | * | + | |
| NT2RP3000866 | 3.65 | 3.07 | 3.41 | 3.79 | 4.93 | 3.08 | 2.95 | 3.92 | 4.36 | | | |
| NT2RP3000868 | 6.63 | 4.07 | 4.55 | 6.52 | 6.19 | 4.40 | 5.59 | 4.36 | 6.01 | | | |
| NT2RP3000869 | 7.38 | 5.89 | 6.47 | 6.37 | 7.71 | 6.66 | 5.72 | 5.36 | 5.4 | | | |
| NT2RP3000871 | 2.80 | 1.69 | 2.21 | 3.13 | 2.44 | 2.63 | 2.19 | 2.91 | 2.3 | | | |
| NT2RP3000875 | 6.14 | 2.07 | 3.11 | 2.15 | 2.68 | 3.67 | 3.92 | 2.74 | 3.62 | | | |
| NT2RP3000895 | 3.27 | 2.20 | 2.57 | 3.83 | 6.39 | 6.15 | 3.73 | 2.67 | 3.88 | * | + | |
| NT2RP3000900 | 9.85 | 5.60 | 5.12 | 11.99 | 12.50 | 10.94 | 7.71 | 7.19 | 8.22 | * | + | |
| NT2RP3000901 | 5.01 | 2.45 | 2.11 | 6.45 | 8.36 | 6.11 | 4.49 | 5.69 | 7.42 | * | + | |
| NT2RP3000903 | 2.28 | 1.60 | 1.75 | 4.44 | 6.62 | 5.24 | 4.43 | 2.98 | 3.76 | ** | + | *\|+ |
| NT2RP3000904 | 2.30 | 1.61 | 2.05 | 2.19 | 1.89 | 3.97 | 2.54 | 3.22 | 2.14 | | | |
| NT2RP3000907 | 9.61 | 6.08 | 7.44 | 8.62 | 11.64 | 8.56 | 8.91 | 8.78 | 9.69 | | | |
| NT2RP3000913 | 7.70 | 2.80 | 3.71 | 8.25 | 8.06 | 6.91 | 5.87 | 6.50 | 4.94 | | | |
| NT2RP3000917 | 10.36 | 7.31 | 5.72 | 9.00 | 16.41 | 11.45 | 7.56 | 6.56 | 8.24 | | | |
| NT2RP3000919 | 5.76 | 4.04 | 3.02 | 5.13 | 7.71 | 4.25 | 4.75 | 6.45 | 6.91 | | | |
| NT2RP3000921 | 3.51 | 1.70 | 2.76 | 4.60 | 7.92 | 2.75 | 6.8 | 3.67 | 4.11 | | | |
| NT2RP3000942 | 9.61 | 5.52 | 5.34 | 12.62 | 14.38 | 12.46 | 6.8 | 6.53 | 7.24 | * | + | |
| NT2RP3000968 | 103.66 | 58.95 | 83.91 | 147.53 | 158.89 | 133.89 | 55.3 | 53.20 | 43.04 | * | + | |
| NT2RP3000974 | 3.04 | 1.59 | 2.65 | 3.97 | 5.03 | 4.21 | 2.71 | 3.66 | 2.41 | * | + | |
| NT2RP3000980 | 39.62 | 20.55 | 29.98 | 6.47 | 9.37 | 6.00 | 4.91 | 6.99 | 8.46 | * | - | *\|- |
| NT2RP3000984 | 5.29 | 4.18 | 5.73 | 10.16 | 10.11 | 7.87 | 6.25 | 8.85 | 4.44 | ** | + | |
| NT2RP3000994 | 3.63 | 2.42 | 1.96 | 4.75 | 5.40 | 3.69 | 3.58 | 4.22 | 3.83 | | | |
| NT2RP3001001 | 3.47 | 2.25 | 3.10 | 3.83 | 2.41 | 2.13 | 2.68 | 3.98 | 2.58 | | | |
| NT2RP3001004 | 1.80 | 1.40 | 1.87 | 2.71 | 2.31 | 1.48 | 2.16 | 4.18 | 3 | | | |
| NT2RP3001007 | 4.63 | 2.03 | 2.66 | 14.00 | 6.75 | 8.49 | 6.39 | 6.25 | 5.07 | * | + | *\|+ |
| NT2RP3001012 | 5.10 | 1.75 | 3.11 | 5.04 | 4.34 | 5.34 | 2.86 | 4.75 | 2.29 | | | |
| NT2RP3001042 | 5.71 | 3.43 | 4.72 | 5.27 | 4.96 | 3.88 | 3.98 | 3.86 | 2.98 | | | |
| NT2RP3001044 | 7.02 | 3.73 | 5.60 | 14.85 | 12.04 | 12.37 | 9.89 | 10.94 | 7.73 | ** | + | *\|+ |
| NT2RP3001048 | 2.35 | 1.96 | 3.94 | 3.25 | 4.98 | 4.26 | 3.16 | 2.56 | 3.24 | | | |
| NT2RP3001050 | 11.91 | 8.75 | 3.68 | 7.09 | 10.52 | 7.57 | 19.34 | 10.54 | 18.84 | | | |
| NT2RP3001055 | 19.61 | 12.87 | 10.53 | 9.87 | 9.64 | 7.47 | 11.2 | 7.71 | 10.89 | | | |

## Table 268

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000460 | 6.78 | 3.61 | 3.73 | 8.08 | 8.65 | 7.41 | 13.4 | 12.29 | 10.37 | * | + | ** | + |
| NT2RP3000471 | 6.95 | 4.34 | 4.50 | 7.79 | 8.60 | 6.26 | 4.55 | 7.24 | 5.12 | | | | |
| NT2RP3000477 | 21.65 | 12.36 | -9.87 | 23.85 | 19.48 | 15.72 | 11.17 | 14.00 | 11.16 | | | | |
| NT2RP3000478 | 7.29 | 4.54 | 5.34 | 13.47 | 15.94 | 11.73 | 8.07 | 4.43 | 7.92 | ** | + | | |
| NT2RP3000481 | 0.63 | 0.59 | 0.73 | 1.35 | 1.95 | 1.38 | 0.46 | 2.40 | 1.02 | * | + | | |
| NT2RP3000484 | 1.55 | 0.72 | 1.25 | 1.68 | 2.10 | 2.87 | 1.12 | 2.90 | 1.09 | | | | |
| NT2RP3000487 | 5.07 | 1.99 | 2.06 | 3.79 | 5.91 | 4.35 | 2.41 | 2.16 | 2.61 | | | | |
| NT2RP3000512 | 6.71 | 4.34 | 3.46 | 3.23 | 5.10 | 5.08 | 2.77 | 4.20 | 4.93 | | | | |
| NT2RP3000523 | 27.58 | 15.65 | 17.30 | 17.42 | 22.63 | 15.01 | 11.77 | 10.31 | 9.03 | | | | |
| NT2RP3000526 | 2.57 | 1.90 | 3.01 | 5.30 | 4.16 | 4.98 | 2.88 | 5.37 | 3.11 | ** | + | | |
| NT2RP3000527 | 3.80 | 1.53 | 2.25 | 4.05 | 4.14 | 5.85 | 2.46 | 3.30 | 2.31 | | | | |
| NT2RP3000531 | 15.89 | 10.13 | 8.97 | 23.60 | 23.41 | 21.43 | 13.33 | 15.19 | 15.55 | ** | + | | |
| NT2RP3000532 | 6.87 | 3.91 | 4.69 | 7.54 | 6.97 | 6.82 | 3.54 | 4.64 | 3.97 | | | | |
| NT2RP3000542 | 4.26 | 2.58 | 3.40 | 6.33 | 6.95 | 7.50 | 5.58 | 5.25 | 4.09 | ** | + | | |
| NT2RP3000554 | 21.26 | 8.36 | 10.64 | 9.79 | 12.63 | 8.67 | 7.85 | 5.66 | 7.16 | | | | |
| NT2RP3000561 | 1.72 | 1.29 | 0.49 | 4.36 | 4.39 | 2.75 | 5.41 | 6.15 | 4.61 | * | + | ** | + |
| NT2RP3000562 | 5.35 | 3.52 | 2.70 | 6.24 | 5.67 | 6.85 | 4.69 | 5.36 | 4.51 | * | + | | |
| NT2RP3000578 | 2.48 | 1.13 | 0.91 | 1.41 | 2.33 | 1.20 | 1.51 | 2.72 | 1.83 | | | | |
| NT2RP3000582 | 2.70 | 1.06 | 2.14 | 1.55 | 1.76 | 2.00 | 1.13 | 2.91 | 1.43 | | | | |
| NT2RP3000584 | 3.87 | 1.71 | 2.00 | 3.83 | 3.38 | 4.15 | 1.95 | 3.50 | 3.43 | | | | |
| NT2RP3000586 | 4.68 | 3.18 | 3.48 | 5.21 | 5.82 | 4.88 | 4.06 | 4.66 | 4.73 | * | + | | |
| NT2RP3000590 | 3.21 | 1.61 | 2.30 | 2.02 | 1.87 | 2.52 | 1.95 | 2.50 | 2.25 | | | | |
| NT2RP3000592 | 2.67 | 1.26 | 1.45 | 1.25 | 2.76 | 1.46 | 1.33 | 1.90 | 1.13 | | | | |
| NT2RP3000596 | 20.65 | 9.80 | 8.82 | 23.94 | 26.59 | 16.13 | 11.86 | 9.91 | 14.07 | | | | |
| NT2RP3000599 | 3.31 | 1.41 | 2.33 | 3.96 | 4.14 | 2.63 | 2.43 | 4.34 | 3.3 | | | | |
| NT2RP3000603 | 4.81 | 2.59 | 2.37 | 5.30 | 5.93 | 6.54 | 3.73 | 4.56 | 4.65 | * | + | | |
| NT2RP3000605 | 2.51 | 1.85 | 1.50 | 3.30 | 3.59 | 2.96 | 2.17 | 4.09 | 3.29 | * | + | | |
| NT2RP3000607 | 7.51 | 5.55 | 8.79 | 5.67 | 5.09 | 3.67 | 3.76 | 3.78 | 3.57 | | | * | |
| NT2RP3000616 | 2.94 | 0.94 | 1.60 | 3.25 | 4.41 | 3.35 | 2.18 | 3.01 | 2.34 | | | | |
| NT2RP3000621 | 4.36 | 2.30 | 3.65 | 4.44 | 7.67 | 4.30 | 4.7 | 5.31 | 5.41 | | | | |
| NT2RP3000622 | 6.01 | 4.28 | 3.80 | 5.09 | 7.11 | 5.45 | 5.08 | 3.73 | 3.94 | | | | |
| NT2RP3000624 | 7.72 | 5.67 | 3.32 | 6.67 | 8.14 | 5.52 | 5.24 | 3.13 | 5.14 | | | | |
| NT2RP3000628 | 7.54 | 4.50 | 3.20 | 10.58 | 21.80 | 10.94 | 10.01 | 5.74 | 10.27 | | | | |
| NT2RP3000631 | 16.09 | 7.17 | 9.25 | 14.57 | 17.16 | 15.18 | 7.31 | 8.71 | 8.97 | | | | |
| NT2RP3000632 | 7.31 | 3.75 | 5.02 | 6.89 | 10.18 | 9.21 | 4.07 | 4.61 | 4.79 | | | | |
| NT2RP3000638 | 7.68 | 5.11 | 4.32 | 4.07 | 4.85 | 4.59 | 5.9 | 6.86 | 5.24 | | | | |
| NT2RP3000644 | 19.00 | 10.57 | 14.03 | 22.53 | 22.68 | 23.63 | 19.34 | 20.74 | 17.56 | * | + | | |
| NT2RP3000645 | 22.63 | 12.76 | 16.07 | 25.22 | 24.49 | 30.53 | 19.65 | 22.44 | 19.81 | | | | |
| NT2RP3000652 | 25.30 | 13.23 | 15.28 | 45.18 | 43.44 | 33.63 | 16.17 | 15.59 | 14.77 | * | + | | |
| NT2RP3000658 | 10.87 | 4.38 | 5.61 | 9.08 | 8.70 | 4.57 | 4.84 | 5.59 | 6.4 | | | | |
| NT2RP3000660 | 7.86 | 3.20 | 4.43 | 11.71 | 10.96 | 7.67 | 5.63 | 5.73 | 5.08 | | | | |
| NT2RP3000661 | 5.33 | 3.07 | 4.20 | 8.73 | 10.09 | 5.63 | 4.67 | 5.28 | 4.19 | | | | |
| NT2RP3000665 | 6.64 | 1.93 | 2.75 | 5.80 | 4.45 | 4.67 | 4.17 | 5.21 | 4.12 | | | | |
| NT2RP3000676 | 8.20 | 4.06 | 3.78 | 8.46 | 10.33 | 8.20 | 6.83 | 8.27 | 6.88 | | | | |
| NT2RP3000677 | 4.44 | 2.49 | 3.08 | 10.60 | 15.84 | 15.84 | 2.62 | 4.06 | 2.32 | ** | + | | |
| NT2RP3000681 | 16.25 | 8.48 | 11.24 | 17.10 | 13.94 | 12.61 | 11.39 | 15.24 | 10.7 | | | | |
| NT2RP3000683 | 10.17 | 2.34 | 3.24 | 19.41 | 15.14 | 11.09 | 6.65 | 5.82 | 9.12 | * | + | | |
| NT2RP3000685 | 7.81 | 3.42 | 2.68 | 6.13 | 4.88 | 5.09 | 4.14 | 3.91 | 7.49 | | | | |
| NT2RP3000690 | 3.45 | 1.81 | 2.38 | 2.69 | 3.42 | 3.19 | 1.6 | 4.35 | 4 | | | | |
| NT2RP3000698 | 3.44 | 1.71 | 1.90 | 3.98 | 4.36 | 3.04 | 3.05 | 5.26 | 3.03 | | | | |
| NT2RP3000708 | 8.35 | 3.44 | 2.85 | 6.09 | 5.53 | 5.09 | 2.92 | 4.17 | 5.63 | | | | |
| NT2RP3000719 | 6.12 | 2.90 | 4.00 | 7.25 | 5.34 | 4.25 | 3.6 | 5.95 | 3.12 | | | | |
| NT2RP3000721 | 4.08 | 2.25 | 2.01 | 4.97 | 4.56 | 3.47 | 2.13 | 3.08 | 2.89 | | | | |
| NT2RP3000728 | 2.25 | 0.64 | 0.87 | 2.34 | 2.75 | 2.13 | 0.67 | 2.18 | 0.8 | | | | |
| NT2RP3000730 | 1.35 | 0.93 | 1.10 | 1.92 | 2.14 | 1.30 | 2.2 | 1.20 | 1.35 | | | | |
| NT2RP3000733 | 4.35 | 2.50 | 1.71 | 6.01 | 6.36 | 4.79 | 3.49 | 3.48 | 2.85 | * | + | | |

Table 267

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP3000232 | 7.80 | 2.59 | 4.87 | 14.07 | 13.78 | 10.58 | 4.43 | 6.16 | 6.42 | • | + | | |
| NT2RP3000233 | 4.29 | 2.04 | 3.30 | 4.16 | 4.02 | 3.58 | 3.88 | 4.05 | 3.95 | | | | |
| NT2RP3000234 | 5.82 | 3.69 | -3.99 | 6.88 | 6.24 | 5.76 | 5.09 | 5.25 | 5.52 | | | | |
| NT2RP3000235 | 4.07 | 2.16 | 2.75 | 4.46 | 3.39 | 3.79 | 3.35 | 4.56 | 3.36 | | | | |
| NT2RP3000239 | 7.80 | 3.65 | 4.61 | 5.36 | 6.98 | 5.05 | 3.92 | 4.89 | 7.01 | | | | |
| NT2RP3000247 | 2.30 | 1.21 | 1.95 | 2.12 | 2.01 | 2.94 | 1.85 | 3.86 | 2.35 | | | | |
| NT2RP3000251 | 8.89 | 5.54 | 6.24 | 11.87 | 10.35 | 8.87 | 9.19 | 9.33 | 7.77 | | | | |
| NT2RP3000252 | 15.04 | 4.46 | 4.08 | 9.00 | 9.21 | 5.83 | 5.52 | 5.10 | 6.74 | | | | |
| NT2RP3000255 | 5.13 | 2.85 | 2.23 | 3.53 | 3.93 | 3.32 | 2.12 | 2.52 | 4.46 | | | | |
| NT2RP3000262 | 7.20 | 3.34 | 3.67 | 7.23 | 8.28 | 5.67 | 4.7 | 4.54 | 3.81 | | | | |
| NT2RP3000266 | 13.99 | 6.47 | 5.93 | 16.36 | 16.88 | 13.38 | 9.91 | 14.29 | 13.15 | | | | |
| NT2RP3000267 | 4.19 | 1.73 | 1.51 | 3.08 | 4.17 | 2.39 | 2.28 | 3.19 | 2.31 | | | | |
| NT2RP3000271 | 7.47 | 3.16 | 2.85 | 7.84 | 6.39 | 5.57 | 3.5 | 5.30 | 3.75 | | | | |
| NT2RP3000278 | 3.14 | 2.04 | 3.02 | 4.79 | 6.42 | 5.26 | 3.22 | 5.70 | 4.21 | •• | + | | |
| NT2RP3000281 | 7.14 | 3.51 | 4.30 | 9.39 | 7.57 | 6.94 | 6.62 | 8.48 | 7.76 | | | | |
| NT2RP3000292 | 2.43 | 1.31 | 1.46 | 1.66 | 2.08 | 1.80 | 2.97 | 2.36 | 1.82 | | | | |
| NT2RP3000299 | 3.32 | 1.72 | 2.64 | 3.50 | 2.85 | 1.65 | 3.49 | 2.65 | 2.85 | | | | |
| NT2RP3000304 | 7.20 | 4.06 | 3.87 | 3.27 | 5.90 | 6.50 | 4.23 | 4.68 | 5.46 | | | | |
| NT2RP3000310 | 9.88 | 5.44 | 4.97 | 10.57 | 8.79 | 8.65 | 8.38 | 7.53 | 9.91 | | | | |
| NT2RP3000312 | 4.71 | 2.11 | 3.36 | 4.19 | 4.91 | 4.91 | 2.11 | 3.53 | 4.02 | | | | |
| NT2RP3000320 | 9.82 | 2.79 | 5.46 | 8.18 | 6.79 | 9.80 | 7.95 | 7.10 | 16.94 | | | | |
| NT2RP3000322 | 30.65 | 18.22 | 26.99 | 58.85 | 49.93 | 31.40 | 36.14 | 39.97 | 34.74 | | | • | + |
| NT2RP3000324 | 2.18 | 1.49 | 1.41 | 2.10 | 2.20 | 2.50 | 2.87 | 1.62 | 1.63 | | | | |
| NT2RP3000326 | 4.07 | 2.09 | 2.65 | 6.40 | 4.79 | 6.20 | 5.05 | 3.50 | 3.68 | • | + | | |
| NT2RP3000329 | 8.08 | 3.03 | 2.39 | 13.04 | 10.42 | 8.93 | 5.43 | 5.08 | 6.48 | • | + | | |
| NT2RP3000330 | 6.13 | 3.81 | 4.47 | 3.99 | 4.93 | 3.61 | 5.76 | 6.52 | 5.37 | | | | |
| NT2RP3000333 | 3.58 | 1.99 | 1.19 | 2.09 | 2.88 | 2.04 | 2.14 | 2.57 | 2.31 | | | | |
| NT2RP3000341 | 13.34 | 6.74 | 7.40 | 16.98 | 14.13 | 16.48 | 11.16 | 11.51 | 12.58 | • | + | | |
| NT2RP3000344 | 2.19 | 2.15 | 1.77 | 2.27 | 1.91 | 1.50 | 1.56 | 1.76 | 2.32 | | | | |
| NT2RP3000345 | 0.88 | 0.64 | 0.51 | 3.07 | 2.22 | 3.27 | 0.95 | 0.77 | 2.11 | •• | + | | |
| NT2RP3000348 | 112.18 | 53.12 | 48.19 | 87.36 | 67.82 | 76.37 | 170.4 | 141.05 | 175.2 | | | • | + |
| NT2RP3000350 | 13.69 | 7.30 | 6.99 | 9.25 | 9.00 | 7.77 | 7.42 | 5.74 | 8.01 | | | | |
| NT2RP3000359 | 10.64 | 6.49 | 5.35 | 19.00 | 17.38 | 16.68 | 15.5 | 13.49 | 16.08 | •• | + | • | + |
| NT2RP3000361 | 10.35 | 4.92 | 4.34 | 11.24 | 6.97 | 7.55 | 6.16 | 6.69 | 7.28 | | | | |
| NT2RP3000366 | 7.65 | 3.30 | 4.82 | 9.45 | 14.23 | 10.18 | 10.84 | 11.42 | 12.66 | • | + | •• | + |
| NT2RP3000378 | 4.91 | 3.67 | 4.88 | 5.34 | 6.49 | 6.00 | 4.34 | 4.99 | 3.64 | | | | |
| NT2RP3000384 | 6.56 | 5.43 | 5.50 | 8.93 | 9.13 | 11.76 | 6.91 | 6.90 | 7.16 | • | + | • | + |
| NT2RP3000389 | 14.26 | 10.15 | 11.05 | 22.04 | 27.40 | 18.38 | 12.47 | 13.44 | 23.39 | • | + | | |
| NT2RP3000393 | 5.27 | 3.15 | 2.77 | 4.98 | 4.37 | 4.43 | 4.32 | 3.00 | 3.71 | | | | |
| NT2RP3000395 | 121.26 | 84.54 | 65.25 | 98.14 | 119.90 | 103.24 | 32.56 | 26.84 | 40.17 | | | • | - |
| NT2RP3000397 | 3.69 | 4.24 | 2.44 | 2.76 | 4.13 | 3.97 | 3.48 | 2.62 | 4.13 | | | | |
| NT2RP3000398 | 6.97 | 4.09 | 4.94 | 8.35 | 10.97 | 6.66 | 5.51 | 6.21 | 5.86 | | | | |
| NT2RP3000403 | 4.82 | 3.83 | 4.35 | 9.87 | 12.59 | 8.19 | 6.65 | 6.56 | 8.79 | • | + | • | + |
| NT2RP3000418 | 4.00 | 2.62 | 2.61 | 8.58 | 12.65 | 8.62 | 5.36 | 6.28 | 7.5 | •• | + | • | + |
| NT2RP3000424 | 5.08 | 4.11 | 3.96 | 14.10 | 16.88 | 10.90 | 8.47 | 7.77 | 7.95 | •• | + | •• | + |
| NT2RP3000427 | 2.50 | 1.80 | 2.77 | 5.73 | 6.63 | 8.27 | 3.99 | 5.02 | 3.87 | •• | + | • | + |
| NT2RP3000431 | 3.51 | 2.32 | 1.35 | 4.97 | 4.03 | 2.77 | 4.39 | 4.52 | 3.47 | | | | |
| NT2RP3000433 | 4.48 | 3.35 | 3.32 | 4.96 | 5.89 | 5.97 | 3.9 | 4.05 | 4.56 | • | + | | |
| NT2RP3000436 | 11.10 | 6.79 | 5.78 | 9.34 | 10.99 | 9.24 | 10.36 | 9.52 | 16.87 | | | | |
| NT2RP3000439 | 5.21 | 2.28 | 3.00 | 3.90 | 7.56 | 3.69 | 3.69 | 4.00 | 3.42 | | | | |
| NT2RP3000441 | 1.19 | 0.92 | 0.83 | 1.64 | 2.07 | 1.50 | 2.8 | 3.37 | 2.81 | • | + | • | + |
| NT2RP3000444 | 2.26 | 2.00 | 1.85 | 2.13 | 2.91 | 3.48 | 2.82 | 2.26 | 2.53 | | | | |
| NT2RP3000448 | 3.48 | 2.24 | 3.61 | 8.12 | 11.89 | 8.40 | 5.13 | 4.03 | 6.51 | •• | + | | |
| NT2RP3000449 | 5.49 | 2.45 | 3.20 | 2.67 | 4.04 | 3.28 | 1.61 | 2.66 | 1.96 | | | | |
| NT2RP3000451 | 5.47 | 3.68 | 2.74 | 2.86 | 3.50 | 4.17 | 4.01 | 4.24 | 4.31 | | | | |
| NT2RP3000456 | 4.82 | 4.21 | 3.70 | 3.94 | 5.59 | 4.96 | 4.41 | 3.70 | 5.42 | | | | |

## Table 266

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2006554 | 2.93 | 1.44 | 1.64 | 4.14 | 5.11 | 5.65 | 3.05 | 2.87 | 4.34 | •• | + | | |
| NT2RP2006565 | 2.42 | 3.04 | 1.97 | 5.84 | 7.27 | 4.73 | 5.76 | 4.50 | 8.32 | • | + | • | + |
| NT2RP2006571 | 15.53 | 8.80 | 8.87 | 9.19 | 10.25 | 5.31 | 9.49 | 9.09 | 15.1 | | | | |
| NT2RP2006573 | 3.03 | 1.23 | 1.11 | 3.74 | 3.96 | 3.02 | 2.6 | 2.13 | 2.11 | | | | |
| NT2RP2006598 | 5.73 | 3.98 | 4.61 | 7.93 | 8.72 | 6.43 | 5.28 | 3.71 | 6.12 | • | + | | |
| NT2RP2006601 | 37.52 | 34.93 | 32.64 | 41.04 | 41.47 | 32.68 | 27.39 | 28.66 | 36.43 | | | | |
| NT2RP3000002 | 3.95 | 2.25 | 3.29 | 4.37 | 7.61 | 7.60 | 3.47 | 4.83 | 7.96 | • | + | | |
| NT2RP3000011 | 4.07 | 2.64 | 1.62 | 5.92 | 4.70 | 5.14 | 3.96 | 3.12 | 4.24 | • | + | | |
| NT2RP3000014 | 3.17 | 3.00 | 2.39 | 9.14 | 11.05 | 8.39 | 7.15 | 7.48 | 8.57 | •• | + | •• | + |
| NT2RP3000016 | 9.66 | 5.49 | 5.68 | 6.73 | 6.36 | 7.49 | 4.75 | 5.66 | 6.35 | | | | |
| NT2RP3000022 | 4.96 | 2.03 | 2.47 | 3.53 | 3.43 | 2.45 | 3.24 | 3.89 | 7.1 | | | | |
| NT2RP3000024 | 12.74 | 9.32 | 13.69 | 28.77 | 37.69 | 22.23 | 11.49 | 12.80 | 14.79 | • | + | | |
| NT2RP3000031 | 4.64 | 2.28 | 2.98 | 4.90 | 4.09 | 5.50 | 4.12 | 3.94 | 3.26 | | | | |
| NT2RP3000034 | 4.51 | 3.69 | 3.49 | 3.95 | 4.58 | 4.75 | 3.38 | 3.05 | 3.23 | | | | |
| NT2RP3000037 | 15.49 | 9.32 | 10.69 | 13.56 | 14.15 | 12.81 | 7.78 | 9.45 | 8.16 | | | | |
| NT2RP3000040 | 2.98 | 2.45 | 1.73 | 1.43 | 1.95 | 2.12 | 0.99 | 2.09 | 2.1 | | | | |
| NT2RP3000041 | 10.75 | 6.47 | 4.78 | 19.57 | 16.79 | 13.38 | 9.67 | 7.12 | 9.17 | • | + | | |
| NT2RP3000046 | 5.16 | 2.85 | 2.89 | 6.40 | 9.13 | 5.39 | 4.23 | 3.75 | 6.16 | | | | |
| NT2RP3000047 | 6.44 | 3.75 | 3.07 | 4.50 | 4.32 | 4.37 | 3.44 | 4.24 | 4.69 | | | | |
| NT2RP3000049 | 3.94 | 3.36 | 1.85 | 3.67 | 6.35 | 6.22 | 5.02 | 4.43 | 8.2 | | | | |
| NT2RP3000050 | 7.94 | 4.67 | 6.52 | 13.03 | 15.60 | 12.76 | 7.92 | 7.66 | 10.86 | •• | + | | |
| NT2RP3000051 | 6.26 | 3.23 | 4.99 | 9.29 | 9.59 | 8.78 | 5.46 | 7.17 | 6.65 | •• | + | | |
| NT2RP3000054 | 6.09 | 3.47 | 4.38 | 5.67 | 6.99 | 5.26 | 5.01 | 4.84 | 5.62 | | | | |
| NT2RP3000055 | 3.24 | 2.73 | 0.81 | 4.89 | 4.66 | 2.53 | 2.67 | 2.43 | 3.79 | | | | |
| NT2RP3000056 | 2.70 | 3.24 | 1.60 | 2.60 | 3.66 | 2.74 | 3.75 | 2.94 | 3.3 | | | | |
| NT2RP3000059 | 4.21 | 2.87 | 2.12 | 3.45 | 3.50 | 3.02 | 3.35 | 3.22 | 4.21 | | | | |
| NT2RP3000063 | 7.78 | 5.44 | 6.74 | 6.64 | 5.14 | 7.47 | 6.5 | 8.34 | 4.12 | | | | |
| NT2RP3000068 | 1.30 | 1.86 | 2.21 | 1.64 | 3.20 | 2.26 | 2.1 | 3.07 | 3.12 | | | | |
| NT2RP3000069 | 3.21 | 2.16 | 2.26 | 10.79 | 10.68 | 7.75 | 8.64 | 7.90 | 7.98 | •• | + | •• | + |
| NT2RP3000072 | 2.08 | 1.15 | 1.36 | 3.34 | 2.75 | 2.73 | 2.05 | 3.07 | 2.12 | • | + | | |
| NT2RP3000080 | 12.90 | 8.84 | 11.62 | 14.83 | 16.14 | 12.41 | 14.4 | 11.56 | 12.15 | | | | |
| NT2RP3000085 | 4.82 | 2.44 | 2.00 | 2.73 | 3.07 | 3.01 | 2.95 | 2.26 | 2.49 | | | | |
| NT2RP3000087 | 12.35 | 7.36 | 5.97 | 19.26 | 20.25 | 18.12 | 12.89 | 8.99 | 10.11 | •• | + | | |
| NT2RP3000092 | 2.83 | 2.11 | 1.59 | 4.04 | 2.45 | 1.56 | 2.71 | 2.87 | 2.87 | | | | |
| NT2RP3000109 | 1.75 | 1.89 | 2.71 | 5.02 | 4.39 | 3.90 | 1.58 | 3.14 | 1.97 | •• | + | | |
| NT2RP3000119 | 10.48 | 4.74 | 6.30 | 7.48 | 8.15 | 6.85 | 5.44 | 7.67 | 7.52 | | | | |
| NT2RP3000125 | 9.53 | 6.24 | 6.75 | 10.54 | 13.59 | 12.33 | 7.17 | 8.82 | 6.83 | • | + | | |
| NT2RP3000131 | 13.37 | 7.84 | 8.67 | 12.43 | 13.75 | 13.12 | 11.27 | 10.91 | 10.26 | | | | |
| NT2RP3000134 | 8.39 | 4.00 | 4.04 | 11.86 | 8.47 | 11.09 | 6.57 | 5.88 | 5.18 | • | + | | |
| NT2RP3000137 | 7.33 | 3.86 | 4.11 | 4.55 | 10.23 | 5.70 | 5.38 | 4.77 | 5.25 | | | | |
| NT2RP3000142 | 8.58 | 2.85 | 3.30 | 8.25 | 6.01 | 4.98 | 4.9 | 4.68 | 4.51 | | | | |
| NT2RP3000148 | 6.50 | 3.03 | 2.82 | 4.77 | 5.93 | 4.35 | 4.39 | 4.87 | 3.31 | | | | |
| NT2RP3000149 | 7.40 | 4.34 | 3.38 | 4.95 | 6.06 | 4.71 | 3.65 | 4.88 | 5.43 | | | | |
| NT2RP3000163 | 5.34 | 2.10 | 2.73 | 5.49 | 7.84 | 4.53 | 2.61 | 3.70 | 2.68 | | | | |
| NT2RP3000168 | 17.73 | 9.34 | 8.35 | 13.43 | 12.52 | 14.26 | 15.5 | 18.99 | 23.37 | | | | |
| NT2RP3000169 | 2.79 | 1.47 | 1.93 | 3.28 | 2.66 | 2.80 | 2.69 | 4.02 | 3.92 | | | | |
| NT2RP3000171 | 30.99 | 20.17 | 24.95 | 41.61 | 37.53 | 33.55 | 22.47 | 25.44 | 33.88 | • | + | | |
| NT2RP3000172 | 5.29 | 2.13 | 2.18 | 3.70 | 4.85 | 1.88 | 2.31 | 1.91 | 2.23 | | | | |
| NT2RP3000186 | 16.37 | 8.43 | 6.94 | 11.35 | 12.10 | 6.88 | 5.69 | 5.57 | 6.97 | | | | |
| NT2RP3000197 | 2.96 | 2.49 | 2.66 | 5.21 | 6.67 | 3.78 | 2.54 | 2.96 | 3.64 | • | + | | |
| NT2RP3000201 | 11.54 | 5.67 | 6.73 | 11.59 | 11.99 | 10.04 | 5.11 | 5.52 | 10.33 | | | | |
| NT2RP3000204 | 3.53 | 2.05 | 1.72 | 2.68 | 3.65 | 3.34 | 1.75 | 3.41 | 1.98 | | | | |
| NT2RP3000207 | 4.88 | 2.36 | 2.46 | 3.16 | 3.56 | 3.29 | 4.1 | 5.13 | 6.04 | | | | |
| NT2RP3000216 | 8.62 | 6.38 | 5.44 | 6.42 | 8.59 | 6.54 | 8.63 | 6.16 | 7.72 | | | | |
| NT2RP3000220 | 2.88 | 1.23 | 2.50 | 2.75 | 3.70 | 2.71 | 2.57 | 3.23 | 2.33 | | | | |
| NT2RP3000221 | 4.47 | 2.97 | 2.52 | 4.75 | 5.82 | 4.37 | 3.89 | 3.79 | 4.34 | | | | |

Table 265

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2006141 | 5.76 | 3.11 | 3.17 | 3.84 | 5.50 | 4.54 | 3.67 | 3.75 | 3.95 | | | | |
| NT2RP2006166 | 7.93 | 5.66 | 5.17 | 12.63 | 13.99 | 9.56 | 6.76 | 6.08 | 6.36 | * | + | | |
| NT2RP2006176 | 4.45 | 2.26 | -1.67 | 6.40 | 4.88 | 5.22 | 2.44 | 3.34 | 5.68 | * | + | | |
| NT2RP2006181 | 1.58 | 1.06 | 1.00 | 1.37 | 3.24 | 3.22 | 1.23 | 2.94 | 1.73 | | | | |
| NT2RP2006184 | 23.94 | 15.54 | 16.09 | 22.96 | 21.00 | 23.09 | 17.11 | 19.55 | 14.56 | | | | |
| NT2RP2006186 | 1.68 | 1.14 | 2.35 | 2.02 | 3.74 | 1.74 | 1.23 | 3.31 | 1.82 | | | | |
| NT2RP2006196 | 4.74 | 3.02 | 3.70 | 6.83 | 6.02 | 5.77 | 4.04 | 5.17 | 3.91 | * | + | | |
| NT2RP2006199 | 2.29 | 2.59 | 2.52 | 3.33 | 3.50 | 4.30 | 2.88 | 2.76 | 2.12 | * | + | | |
| NT2RP2006200 | 4.29 | 2.63 | 1.43 | 3.59 | 5.59 | 2.06 | 3.12 | 2.50 | 2.5 | | | | |
| NT2RP2006210 | 59.40 | 41.07 | 36.68 | 33.45 | 39.27 | 22.58 | 11.72 | 8.31 | 9.47 | | | ** | - |
| NT2RP2006219 | 3.75 | 1.76 | 1.64 | 3.39 | 3.29 | 2.82 | 2.17 | 1.88 | 4.22 | | | | |
| NT2RP2006224 | 5.72 | 3.72 | 4.01 | 5.11 | 6.26 | 6.39 | 3.82 | 3.77 | 4.2 | | | | |
| NT2RP2006237 | 5.09 | 3.91 | 5.00 | 9.00 | 7.92 | 10.28 | 5.01 | 5.76 | 5.27 | ** | + | | |
| NT2RP2006238 | 3.42 | 2.16 | 1.78 | 4.42 | 4.29 | 2.44 | 2.31 | 3.01 | 1.89 | | | | |
| NT2RP2006258 | 9.12 | 5.55 | 6.28 | 6.08 | 7.62 | 7.68 | 6.35 | 6.07 | 3.93 | | | | |
| NT2RP2006261 | 1.75 | 2.42 | 1.14 | 2.06 | 2.49 | 1.87 | 1.21 | 1.75 | 2.67 | | | | |
| NT2RP2006269 | 23.86 | 9.30 | 9.53 | 15.39 | 18.13 | 13.53 | 12.46 | 10.61 | 15.67 | | | | |
| NT2RP2006275 | 4.68 | 2.71 | 2.12 | 3.99 | 3.20 | 2.45 | 2.89 | 2.81 | 3.34 | | | | |
| NT2RP2006282 | 7.12 | 3.89 | 6.34 | 8.17 | 11.45 | 9.25 | 4.48 | 4.87 | 2.85 | * | + | | |
| NT2RP2006302 | 4.86 | 2.69 | 3.31 | 10.51 | 10.47 | 9.06 | 10 | 9.83 | 3.76 | ** | + | | |
| NT2RP2006312 | 8.45 | 5.62 | 5.99 | 10.60 | 10.03 | 9.84 | 7.18 | 6.51 | 5.02 | * | + | | |
| NT2RP2006320 | 3.62 | 2.45 | 1.39 | 4.62 | 5.47 | 5.86 | 2.21 | 4.05 | 3.23 | * | + | | |
| NT2RP2006321 | 1.99 | 1.78 | 2.42 | 3.22 | 4.24 | 2.52 | 1.97 | 3.17 | 2.07 | | | | |
| NT2RP2006323 | 1.30 | 0.75 | 0.38 | 1.35 | 1.65 | 0.69 | 0.19 | 2.09 | 2.6 | | | | |
| NT2RP2006333 | 2.18 | 0.70 | 0.66 | 2.51 | 1.88 | 1.17 | 1.49 | 1.76 | 2.35 | | | | |
| NT2RP2006334 | 3.73 | 1.40 | 1.47 | 2.69 | 3.03 | 2.34 | 0.81 | 2.29 | 2.95 | | | | |
| NT2RP2006338 | 2.65 | 1.82 | 1.03 | 3.45 | 4.02 | 2.81 | 1.6 | 3.69 | 2.93 | | | | |
| NT2RP2006339 | 2.37 | 1.54 | 1.37 | 3.09 | 2.39 | 1.47 | 1.2 | 2.47 | 2.21 | | | | |
| NT2RP2006355 | 1.01 | 0.99 | 0.71 | 2.16 | 2.25 | 1.72 | 1.94 | 2.95 | 0.87 | ** | + | | |
| NT2RP2006365 | 1.51 | 1.66 | 1.15 | 3.16 | 4.39 | 3.70 | 1.83 | 4.13 | 1.9 | ** | + | | |
| NT2RP2006374 | 16.70 | 8.19 | 7.22 | 17.36 | 18.00 | 12.60 | 10.86 | 13.62 | 9.02 | | | | |
| NT2RP2006393 | 4.85 | 2.17 | 2.52 | 8.54 | 10.40 | 8.85 | 5.96 | 6.32 | 6.15 | ** | + | * | + |
| NT2RP2006394 | 2.02 | 1.64 | 1.69 | 3.46 | 1.86 | 1.52 | 3.53 | 1.56 | 2.54 | | | | |
| NT2RP2006400 | 1.99 | 1.74 | 1.43 | 2.29 | 2.67 | 2.67 | 2.79 | 1.32 | 1.33 | * | + | | |
| NT2RP2006411 | 36.13 | 23.40 | 20.23 | 18.85 | 35.68 | 22.21 | 26.26 | 22.92 | 21.44 | | | | |
| NT2RP2006429 | 3.49 | 1.96 | 1.56 | 18.22 | 22.80 | 21.81 | 7.61 | 6.72 | 8.71 | ** | + | | |
| NT2RP2006435 | 2.88 | 2.61 | 2.07 | 4.19 | 4.16 | 3.86 | 3.51 | 3.02 | 3.91 | ** | + | | |
| NT2RP2006436 | 4.50 | 2.57 | 2.37 | 11.47 | 10.14 | 10.45 | 15.06 | 14.83 | 12.68 | ** | + | ** | + |
| NT2RP2006441 | 5.48 | 3.11 | 4.37 | 12.23 | 11.44 | 10.95 | 9.38 | 9.44 | 9.01 | ** | + | ** | + |
| NT2RP2006447 | 3.63 | 2.74 | 2.87 | 7.53 | 5.11 | 1.37 | 2.09 | 1.56 | 0.94 | | | * | - |
| NT2RP2006454 | 3.45 | 1.48 | 1.32 | 2.04 | 2.21 | 2.24 | 3.02 | 1.84 | 0.51 | | | | |
| NT2RP2006455 | 3.08 | 1.02 | 1.42 | 3.46 | 1.52 | 2.11 | 2.25 | 1.46 | 1.25 | | | | |
| NT2RP2006456 | 3.43 | 1.56 | 1.38 | 1.87 | 3.29 | 2.20 | 1.39 | 3.00 | 3.52 | | | | |
| NT2RP2006464 | 7.78 | 4.38 | 3.90 | 5.55 | 4.82 | 4.88 | 3.6 | 3.54 | 5.67 | | | | |
| NT2RP2006467 | 5.66 | 2.72 | 2.67 | 10.90 | 8.83 | 10.03 | 7.29 | 6.50 | 9.64 | ** | + | * | + |
| NT2RP2006472 | 7.44 | 3.78 | 3.97 | 8.69 | 8.19 | 8.22 | 5 | 4.65 | 10.62 | | | | |
| NT2RP2006474 | 8.86 | 5.98 | 7.97 | 27.71 | 30.65 | 24.91 | 30 | 37.03 | 33.44 | ** | + | ** | + |
| NT2RP2006475 | 5.74 | 3.11 | 2.17 | 15.80 | 11.04 | 13.89 | 8.72 | 6.46 | 9.93 | ** | + | * | + |
| NT2RP2006476 | 14.81 | 5.32 | 5.83 | 6.07 | 6.15 | 5.06 | 6.6 | 4.52 | 6.65 | | | | |
| NT2RP2006501 | 10.57 | 4.49 | 3.64 | 10.98 | 10.15 | 9.25 | 4.35 | 4.19 | 5.76 | | | | |
| NT2RP2006512 | 10.18 | 4.42 | 5.26 | 7.98 | 9.45 | 6.77 | 5.81 | 5.75 | 6.47 | | | | |
| NT2RP2006526 | 2.38 | 0.63 | 1.13 | 1.33 | 3.17 | 1.44 | 1.31 | 2.50 | 2.57 | | | | |
| NT2RP2006527 | 6.04 | 4.50 | 5.90 | 6.98 | 6.77 | 8.30 | 6.37 | 6.06 | 6.05 | | | | |
| NT2RP2006534 | 1.08 | 0.58 | 0.52 | 1.10 | 1.90 | 2.81 | 1.51 | 1.54 | 1.55 | | | * | + |
| NT2RP2006537 | 7.96 | 4.17 | 4.11 | 12.78 | 11.80 | 12.98 | 5.84 | 7.01 | 9.26 | ** | + | | |
| NT2RP2006543 | 2.53 | 2.49 | 1.25 | 3.82 | 3.98 | 2.63 | 5.74 | 3.55 | 4.9 | | | * | + |

Table 264

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2005775 | 4.39 | 1.98 | 1.42 | 2.12 | 2.56 | 2.56 | 2.19 | 2.08 | 1.67 | | . | | |
| NT2RP2005781 | 5.85 | 3.98 | 3.29 | 6.76 | 5.57 | 5.04 | 4.75 | 3.50 | 4.17 | | | | |
| NT2RP2005784 | 11.14 | 6.73 | -5.29 | 8.15 | 8.38 | 8.40 | 7.85 | 8.40 | 10.24 | | | | |
| NT2RP2005789 | 4.85 | 3.33 | 3.28 | 5.63 | 7.04 | 4.46 | 3.88 | 3.70 | 4.09 | | | | |
| NT2RP2005799 | 1.71 | 1.81 | 1.37 | 3.76 | 5.36 | 2.16 | 2.16 | 2.19 | 2.43 | | | * | + |
| NT2RP2005804 | 6.19 | 3.18 | 3.30 | 4.57 | 7.49 | 6.42 | 5.55 | 5.88 | 4.72 | | | | |
| NT2RP2005812 | 3.92 | 3.04 | 2.54 | 4.78 | 6.17 | 3.21 | 2.98 | 4.18 | 4.04 | | | | |
| NT2RP2005815 | 2.54 | 2.17 | 3.20 | 3.81 | 3.69 | 2.58 | 2.35 | 2.98 | 1.88 | | | | |
| NT2RP2005835 | 14.04 | 7.44 | 6.79 | 14.50 | 10.00 | 10.84 | 9.86 | 7.11 | 11.61 | | | | |
| NT2RP2005841 | 6.35 | 3.23 | 3.13 | 5.70 | 4.93 | 4.82 | 5.84 | 3.68 | 4.27 | | | | |
| NT2RP2005853 | 3.23 | 3.29 | 2.96 | 6.28 | 6.53 | 5.74 | 4.87 | 4.09 | 5.28 | ** | + | * | + |
| NT2RP2005857 | 8.95 | 4.28 | 4.74 | 6.65 | 7.52 | 6.19 | 1.63 | 2.12 | 1.8 | | | | |
| NT2RP2005859 | 5.38 | 4.41 | 5.54 | 4.28 | 5.42 | 3.86 | 2.87 | 3.84 | 3.87 | | | * | - |
| NT2RP2005860 | 3.02 | 1.60 | 2.64 | 2.92 | 4.01 | 2.37 | 2.32 | 4.74 | 1.81 | | | | |
| NT2RP2005863 | 4.66 | 2.88 | 2.88 | 3.96 | 3.85 | 3.93 | 2.02 | 2.05 | 1.69 | | | | |
| NT2RP2005868 | 3.44 | 1.57 | 1.65 | 4.52 | 4.28 | 2.97 | 2.38 | 3.85 | 2.89 | | | | |
| NT2RP2005876 | 13.61 | 7.01 | 5.40 | 17.03 | 13.16 | 6.91 | 8.8 | 8.61 | 107 | | | | |
| NT2RP2005878 | 6.92 | 4.37 | 4.13 | 11.06 | 12.33 | 11.73 | 5.81 | 7.81 | 6.82 | ** | + | | |
| NT2RP2005883 | 1.59 | 1.56 | 1.08 | 3.31 | 2.84 | 2.42 | 3.91 | 4.53 | 4.86 | ** | + | ** | + |
| NT2RP2005886 | 8.60 | 4.98 | 6.40 | 10.11 | 11.16 | 11.42 | 6.19 | 6.08 | 5.43 | * | + | | |
| NT2RP2005887 | 5.47 | 3.26 | 3.97 | 12.05 | 12.81 | 9.32 | 13.75 | 10.35 | 15.02 | ** | + | ** | + |
| NT2RP2005890 | 7.74 | 6.08 | 7.50 | 6.23 | 6.35 | 4.71 | 2.57 | 2.56 | 1.86 | | | ** | - |
| NT2RP2005901 | 3.39 | 2.76 | 2.57 | 3.81 | 4.07 | 4.20 | 2.43 | 3.04 | 3.13 | * | + | | |
| NT2RP2005902 | 1.86 | 0.89 | 1.33 | 3.39 | 3.77 | 2.15 | 2.13 | 2.79 | 3.13 | * | + | * | + |
| NT2RP2005908 | 9.46 | 5.71 | 4.03 | 9.28 | 7.93 | 10.45 | 6.03 | 6.26 | 6.92 | | | | |
| NT2RP2005927 | 7.43 | 5.84 | 5.10 | 9.51 | 9.65 | 7.14 | 3.72 | 5.75 | 4.41 | | | | |
| NT2RP2005933 | 6.32 | 4.20 | 3.63 | 5.57 | 7.02 | 4.50 | 3.29 | 2.73 | 4.08 | | | | |
| NT2RP2005941 | 9.03 | 6.94 | 7.01 | 7.65 | 13.07 | 8.78 | 10.41 | 9.47 | 5.87 | | | | |
| NT2RP2005942 | 3.02 | 2.03 | 1.79 | 3.90 | 4.09 | 3.96 | 2.56 | 2.68 | 2 | * | + | | |
| NT2RP2005946 | 6.57 | 4.95 | 5.93 | 3.90 | 3.86 | 3.27 | 2.5 | 2.94 | 2.41 | * | - | ** | - |
| NT2RP2005970 | 12.30 | 10.25 | 11.94 | 15.87 | 16.05 | 15.06 | 14.9 | 13.37 | 14.97 | ** | + | * | + |
| NT2RP2005980 | 3.71 | 2.65 | 2.25 | 7.90 | 7.37 | 4.49 | 4.13 | 4.23 | 2.71 | * | + | | |
| NT2RP2005994 | 5.01 | 2.60 | 2.01 | 2.75 | 4.22 | 1.07 | 2.23 | 3.11 | 2.43 | | | | |
| NT2RP2006004 | 2.32 | 1.82 | 1.35 | 2.43 | 4.21 | 2.56 | 2.36 | 3.37 | 2.03 | | | | |
| NT2RP2006013 | 4.44 | 2.15 | 4.45 | 6.09 | 6.99 | 3.28 | 4.68 | 5.22 | 4.41 | | | | |
| NT2RP2006023 | 21.60 | 12.40 | 20.04 | 37.44 | 49.33 | 45.44 | 22.61 | 22.79 | 24.39 | ** | + | | |
| NT2RP2006028 | 5.34 | 3.20 | 3.73 | 4.07 | 4.23 | 2.81 | 3.39 | 4.81 | 5.42 | | | | |
| NT2RP2006038 | 0.34 | 0.06 | 1.28 | 0.43 | 0.83 | 3.61 | 0.25 | 1.80 | 0.18 | | | | |
| NT2RP2006042 | 8.65 | 5.14 | 6.93 | 7.32 | 7.79 | 6.34 | 7.56 | 7.82 | 9.4 | | | | |
| NT2RP2006043 | 5.05 | 2.75 | 2.80 | 12.32 | 12.87 | 10.73 | 8.05 | 8.08 | 7.82 | ** | + | ** | + |
| NT2RP2006052 | 2.31 | 2.64 | 1.44 | 1.42 | 2.55 | 2.98 | 1.26 | 2.10 | 2.6 | | | | |
| NT2RP2006057 | 3.69 | 1.67 | 1.24 | 3.57 | 3.44 | 2.48 | 2.2 | 3.85 | 3.27 | | | | |
| NT2RP2006064 | 12.49 | 6.77 | 9.83 | 12.13 | 10.85 | 6.00 | 10.28 | 6.81 | 5.57 | | | | |
| NT2RP2006068 | 3.25 | 3.63 | 2.31 | 8.60 | 6.86 | 6.64 | 4.6 | 5.09 | 2.54 | ** | + | | |
| NT2RP2006069 | 1.08 | 0.69 | 0.92 | 0.88 | 1.74 | 0.95 | 0.92 | 1.48 | 1.42 | | | | |
| NT2RP2006071 | 2.73 | 3.23 | 2.31 | 5.07 | 7.66 | 5.45 | 2.92 | 4.00 | 2.55 | * | + | | |
| NT2RP2006090 | 3.70 | 1.69 | 2.79 | 3.57 | 5.20 | 3.82 | 3.74 | 3.63 | 2.49 | | | | |
| NT2RP2006092 | 3.65 | 2.47 | 2.47 | 3.19 | 3.41 | 3.44 | 2.36 | 2.80 | 2.77 | | | | |
| NT2RP2006097 | 24.23 | 9.76 | 10.66 | 21.53 | 18.65 | 14.12 | 10.2 | 9.65 | 12.96 | | | | |
| NT2RP2006098 | 4.17 | 2.27 | 1.77 | 4.26 | 4.04 | 2.86 | 4.03 | 6.51 | 3.5 | | | | |
| NT2RP2006099 | 4.48 | 2.99 | 2.12 | 5.82 | 5.86 | 5.18 | 3.32 | 4.84 | 3.86 | * | + | | |
| NT2RP2006100 | 3.88 | 1.55 | 1.83 | 3.98 | 4.92 | 3.85 | 2.1 | 3.68 | 2.65 | | | | |
| NT2RP2006103 | 10.54 | 3.86 | 5.78 | 3.37 | 2.55 | 1.88 | 2.21 | 3.36 | 1.85 | | | | |
| NT2RP2006106 | 8.45 | 4.11 | 4.04 | 6.45 | 5.69 | 6.30 | 4.48 | 6.29 | 4.22 | | | | |
| NT2RP2006127 | 9.00 | 6.34 | 7.56 | 9.10 | 8.66 | 7.24 | 9.22 | 10.10 | 8.49 | | | | |
| NT2RP2006134 | 1.55 | 1.02 | 1.47 | 1.76 | 1.82 | 1.93 | 1.55 | 2.52 | 1.29 | * | + | | |

Table 263

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2005498 | 6.78 | 2.60 | 2.45 | 2.62 | 6.63 | 3.50 | 3.33 | 3.34 | 4.18 | | | | |
| NT2RP2005501 | 4.44 | 2.53 | 2.65 | 2.38 | 4.12 | 2.69 | 2.07 | 3.28 | 2.78 | | | | |
| NT2RP2005506 | 5.72 | 4.30 | 3.10 | 5.43 | 9.55 | 6.10 | 24.52 | 21.82 | 25.02 | | | ** | + |
| NT2RP2005509 | 6.91 | 5.58 | 4.63 | 12.32 | 11.78 | 9.14 | 5.34 | 8.99 | 8.48 | * | + | | |
| NT2RP2005514 | 3.36 | 2.23 | 2.33 | 3.96 | 5.18 | 4.19 | 3.03 | 4.16 | 4.55 | * | + | | |
| NT2RP2005520 | 10.34 | 5.10 | 5.86 | 6.07 | 8.22 | 5.46 | 3.87 | 3.79 | 3.08 | | | | |
| NT2RP2005525 | 6.12 | 4.01 | 5.33 | 8.58 | 7.75 | 8.13 | 5.26 | 8.01 | 5.47 | * | + | | |
| NT2RP2005531 | 0.65 | 1.10 | 1.57 | 2.33 | 1.56 | 1.74 | 1.49 | 2.39 | 1.21 | | | | |
| NT2RP2005535 | 36.57 | 17.31 | 21.13 | 93.90 | 73.03 | 67.87 | 27.53 | 17.14 | 25.99 | ** | + | | |
| NT2RP2005539 | 10.87 | 6.53 | 4.81 | 8.43 | 9.17 | 6.85 | 6.76 | 6.87 | 5.25 | | | | |
| NT2RP2005540 | 2.81 | 2.63 | 2.81 | 7.15 | 6.27 | 5.67 | 4.42 | 5.46 | 9.74 | ** | + | | |
| NT2RP2005541 | 5.40 | 3.42 | 2.70 | 8.82 | 9.81 | 10.04 | 7.49 | 7.37 | 5.44 | ** | + | * | + |
| NT2RP2005549 | 3.91 | 1.98 | 1.81 | 3.23 | 3.51 | 2.41 | 2.43 | 3.46 | 2.97 | | | | |
| NT2RP2005555 | 3.52 | 2.33 | 3.66 | 6.38 | 7.55 | 5.49 | 7.54 | 10.56 | 6.47 | * | + | * | + |
| NT2RP2005557 | 7.00 | 5.12 | 11.72 | 16.35 | 11.47 | 12.41 | 6.34 | 5.80 | 8.04 | | | | |
| NT2RP2005581 | 5.51 | 4.09 | 4.45 | 13.70 | 13.23 | 10.54 | 6.26 | 5.62 | 5.86 | ** | + | | |
| NT2RP2005586 | 7.40 | 3.49 | 4.35 | 2.55 | 4.08 | 2.63 | 1.67 | 2.60 | 2.43 | | | | |
| NT2RP2005597 | 6.16 | 4.97 | 3.02 | 4.57 | 4.34 | 4.57 | 4.67 | 4.40 | 5.08 | | | | |
| NT2RP2005600 | 4.06 | 2.52 | 2.53 | 3.83 | 4.26 | 3.10 | 2.47 | 4.00 | 2.95 | | | | |
| NT2RP2005605 | 13.12 | 8.01 | 6.74 | 12.67 | 14.30 | 12.26 | 6.96 | 7.51 | 8 | | | | |
| NT2RP2005614 | 9.18 | 5.27 | 8.25 | 16.39 | 16.00 | 13.57 | 10.11 | 8.70 | 9.2 | ** | + | | |
| NT2RP2005620 | 4.07 | 2.65 | 2.40 | 3.99 | 3.40 | 3.40 | 2.45 | 3.61 | 2.26 | | | | |
| NT2RP2005622 | 9.20 | 6.36 | 7.23 | 6.07 | 7.94 | 5.76 | 4.64 | 4.67 | 6.34 | | | | |
| NT2RP2005632 | 3.64 | 3.42 | 2.57 | 5.77 | 4.33 | 3.82 | 2.82 | 3.85 | 3.3 | | | | |
| NT2RP2005635 | 3.95 | 2.73 | 2.06 | 3.40 | 4.38 | 2.94 | 2.4 | 2.42 | 3.18 | | | | |
| NT2RP2005637 | 2.20 | 1.05 | 1.68 | 13.21 | 4.02 | 4.55 | 2.2 | 2.55 | 5.6 | | | | |
| NT2RP2005640 | 3.47 | 1.55 | 1.53 | 2.16 | 1.23 | 2.22 | 1.96 | 2.66 | 2.84 | | | | |
| NT2RP2005645 | 6.42 | 3.67 | 2.99 | 5.68 | 11.68 | 7.34 | 5.29 | 6.74 | 5.73 | | | | |
| NT2RP2005651 | 4.09 | 3.02 | 3.19 | 6.89 | 11.77 | 5.52 | 3.81 | 4.33 | 6.7 | | | | |
| NT2RP2005654 | 5.50 | 3.61 | 4.20 | 6.10 | 7.84 | 5.96 | 4.19 | 5.64 | 4.96 | | | | |
| NT2RP2005666 | 4.54 | 3.08 | 3.45 | 5.18 | 6.63 | 4.14 | 4.25 | 3.69 | 7.2 | | | | |
| NT2RP2005669 | 6.09 | 5.35 | 5.64 | 8.34 | 9.73 | 9.01 | 4.66 | 6.00 | 6.82 | ** | + | | |
| NT2RP2005670 | 2.87 | 2.37 | 1.87 | 5.75 | 5.68 | 2.37 | 1.68 | 2.33 | 3.03 | | | | |
| NT2RP2005671 | 10.41 | 3.42 | 4.33 | 5.10 | 6.32 | 3.51 | 3.46 | 4.47 | 6.12 | | | | |
| NT2RP2005675 | 11.31 | 4.30 | 4.30 | 8.54 | 8.22 | 4.79 | 7.64 | 6.94 | 9.43 | | | | |
| NT2RP2005683 | 9.32 | 5.43 | 5.87 | 8.08 | 9.48 | 5.92 | 5.85 | 4.94 | 4.56 | | | | |
| NT2RP2005690 | 3.18 | 1.30 | 1.52 | 3.24 | 4.46 | 3.75 | 2.33 | 3.71 | 3.54 | | | | |
| NT2RP2005694 | 4.33 | 2.30 | 2.18 | 4.82 | 3.54 | 4.62 | 3.22 | 3.77 | 3.78 | | | | |
| NT2RP2005701 | 22.21 | 13.84 | 17.86 | 22.12 | 25.56 | 24.08 | 18.18 | 17.70 | 22.41 | | | | |
| NT2RP2005712 | 2.84 | 3.06 | 3.02 | 3.90 | 3.94 | 3.10 | 1.15 | 2.49 | 1.88 | | | * | - |
| NT2RP2005719 | 2.26 | 1.27 | 0.73 | 3.09 | 3.04 | 2.67 | 2.23 | 1.46 | 2.56 | * | + | | |
| NT2RP2005722 | 11.76 | 8.52 | 5.52 | 18.21 | 24.59 | 18.10 | 8.26 | 9.21 | 12.37 | * | + | | |
| NT2RP2005723 | 4.68 | 2.75 | 2.29 | 7.35 | 6.52 | 3.86 | 4.39 | 4.70 | 2.79 | | | | |
| NT2RP2005726 | 5.41 | 2.39 | 2.73 | 5.77 | 4.51 | 4.16 | 3.27 | 4.19 | 3.67 | | | | |
| NT2RP2005729 | 5.30 | 2.58 | 2.08 | 6.82 | 6.27 | 4.01 | 3.21 | 5.54 | 3.89 | | | | |
| NT2RP2005731 | 0.50 | 0.60 | 0.63 | 1.06 | 1.43 | 0.80 | 0.71 | 2.81 | 0.87 | * | + | | |
| NT2RP2005732 | 8.98 | 3.61 | 4.01 | 6.71 | 6.46 | 5.79 | 4.23 | 7.06 | 7.16 | | | | |
| NT2RP2005737 | 10.83 | 8.16 | 10.12 | 14.65 | 17.80 | 12.60 | 12.9 | 11.51 | 9.06 | * | + | | |
| NT2RP2005741 | 5.83 | 2.63 | 2.65 | 3.36 | 3.80 | 2.41 | 3.96 | 2.72 | 3.47 | | | | |
| NT2RP2005748 | 3.52 | 1.63 | 2.33 | 2.18 | 2.64 | 1.48 | 3.11 | 2.62 | 2.38 | | | | |
| NT2RP2005752 | 5.37 | 3.43 | 3.73 | 6.46 | 5.65 | 5.66 | 6.55 | 3.67 | 3.82 | | | | |
| NT2RP2005753 | 22.04 | 14.07 | 18.05 | 15.96 | 24.14 | 20.59 | 21.63 | 18.25 | 19.82 | | | | |
| NT2RP2005763 | 6.73 | 2.47 | 2.52 | 3.25 | 3.61 | 3.70 | 1.84 | 3.88 | 3.22 | | | | |
| NT2RP2005767 | 2.43 | 2.60 | 2.16 | 6.91 | 6.56 | 7.20 | 3.36 | 3.03 | 4.12 | ** | + | * | + |
| NT2RP2005773 | 15.62 | 10.12 | 12.99 | 19.66 | 19.02 | 17.26 | 17.15 | 13.07 | 15.8 | * | + | | |
| NT2RP2005774 | 10.33 | 5.72 | 6.91 | 21.21 | 24.60 | 21.03 | 9.42 | 7.55 | 8.22 | ** | + | | |

## Table 262

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2005139 | 3.84 | 1.72 | 1.31 | 3.14 | 3.97 | 2.27 | 2.16 | 2.35 | 2.71 | | | | |
| NT2RP2005140 | 6.44 | 3.34 | 1.76 | 2.06 | 2.19 | 1.94 | 1.62 | 2.45 | 4.48 | | | | |
| NT2RP2005144 | 7.59 | 4.23 | 3.57 | 8.56 | 9.25 | 7.68 | 4.75 | 8.24 | 8.15 | | | | |
| NT2RP2005147 | 3.33 | 1.34 | 1.33 | 2.20 | 2.64 | 3.04 | 4.92 | 2.37 | 1.84 | | | | |
| NT2RP2005148 | 4.87 | 2.83 | 2.05 | 4.55 | 5.06 | 4.19 | 2.73 | 4.23 | 3.35 | | | | |
| NT2RP2005159 | 3.35 | 2.32 | 2.38 | 3.01 | 3.13 | 3.18 | 2.03 | 3.88 | 1.9 | | | | |
| NT2RP2005162 | 3.09 | 1.68 | 1.72 | 3.70 | 3.44 | 2.30 | 2.24 | 3.35 | 2.16 | | | | |
| NT2RP2005163 | 25.94 | 15.25 | 17.25 | 21.49 | 24.77 | 28.25 | 17.62 | 25.86 | 21.18 | | | | |
| NT2RP2005168 | 4.54 | 2.65 | 2.28 | 2.25 | 4.03 | 2.91 | 2.1 | 1.69 | 2.5 | | | | |
| NT2RP2005181 | 9.05 | 4.31 | 4.53 | 4.26 | 4.18 | 3.03 | 3.8 | 2.76 | 3.1 | | | | |
| NT2RP2005204 | 8.22 | 7.14 | 6.39 | 7.26 | 7.87 | 6.45 | 7 | 4.58 | 3.93 | | | | |
| NT2RP2005219 | 6.43 | 4.48 | 4.74 | 6.61 | 6.15 | 4.27 | 4.15 | 5.58 | 7.21 | | | | |
| NT2RP2005227 | 6.13 | 3.78 | 3.14 | 9.09 | 11.14 | 7.97 | 3.82 | 5.07 | 8.88 | * | + | | |
| NT2RP2005237 | 27.33 | 18.84 | 15.64 | 23.79 | 22.48 | 23.44 | 22.52 | 21.69 | 18.11 | | | | |
| NT2RP2005239 | 3.74 | 1.34 | 1.71 | 2.73 | 2.86 | 2.63 | 2.66 | 2.69 | 2.3 | | | | |
| NT2RP2005247 | 2.49 | 2.14 | 1.98 | 4.28 | 4.68 | 4.69 | 2.63 | 2.43 | 2.5 | ** | + | | |
| NT2RP2005254 | 9.04 | 3.29 | 3.29 | 8.47 | 7.53 | 8.80 | 7.01 | 6.79 | 4.08 | | | | |
| NT2RP2005270 | 4.99 | 2.71 | 2.82 | 6.57 | 6.85 | 4.80 | 6.2 | 6.16 | 8.3 | | | * | + |
| NT2RP2005276 | 9.47 | 6.54 | 6.31 | 10.41 | 11.77 | 12.24 | 5.39 | 7.57 | 7.48 | * | + | | |
| NT2RP2005287 | 4.80 | 3.96 | 2.36 | 5.91 | 7.62 | 8.20 | 5.51 | 5.27 | 7.29 | * | + | | |
| NT2RP2005288 | 3.78 | 1.10 | 1.91 | 4.67 | 4.69 | 3.22 | 2.56 | 2.68 | 2.46 | | | | |
| NT2RP2005289 | 3.95 | 2.82 | 3.63 | 10.36 | 10.31 | 13.45 | 7.04 | 9.38 | 8.68 | ** | + | ** | + |
| NT2RP2005293 | 4.69 | 3.98 | 2.48 | 2.80 | 6.37 | 4.36 | 1.98 | 2.19 | 8.18 | | | | |
| NT2RP2005315 | 4.50 | 2.51 | 3.53 | 6.84 | 5.84 | 6.72 | 4.55 | 3.38 | 3.33 | * | + | | |
| NT2RP2005322 | 8.85 | 3.21 | 3.77 | 5.49 | 9.42 | 5.85 | 5.53 | 11.41 | 21.87 | | | | |
| NT2RP2005325 | 13.28 | 7.03 | 7.32 | 9.81 | 8.97 | 5.93 | 11.14 | 10.62 | 11.49 | | | | |
| NT2RP2005336 | 12.73 | 6.78 | 5.54 | 13.58 | 10.27 | 12.67 | 8.85 | 6.83 | 5.91 | | | | |
| NT2RP2005343 | 6.02 | 1.89 | 2.05 | 7.45 | 9.65 | 7.01 | 10.08 | 10.85 | 12.82 | * | + | ** | + |
| NT2RP2005344 | 1.85 | 1.66 | 1.47 | 2.08 | 2.88 | 1.92 | 2.74 | 2.45 | 3.15 | | | ** | + |
| NT2RP2005347 | 4.37 | 2.71 | 1.89 | 5.25 | 5.00 | 4.78 | 3.35 | 2.93 | 2.34 | | | | |
| NT2RP2005354 | 12.00 | 6.61 | 6.14 | 17.43 | 12.77 | 12.49 | 8.48 | 9.88 | 9.01 | | | | |
| NT2RP2005358 | 4.88 | 3.45 | 2.64 | 4.51 | 4.14 | 3.14 | 3.97 | 2.53 | 1.99 | | | | |
| NT2RP2005360 | 7.88 | 5.76 | 2.39 | 6.48 | 5.68 | 6.59 | 4.31 | 3.84 | 6.35 | | | | |
| NT2RP2005378 | 18.33 | 8.81 | 8.98 | 11.83 | 10.64 | 10.23 | 12.69 | 11.85 | 15.35 | | | | |
| NT2RP2005391 | 11.21 | 5.99 | 4.87 | 8.42 | 9.50 | 6.15 | 7.72 | 6.42 | 7.6 | | | | |
| NT2RP2005393 | 7.14 | 5.04 | 4.09 | 7.19 | 7.55 | 7.32 | 5.14 | 5.24 | 6.8 | | | | |
| NT2RP2005407 | 4.70 | 3.27 | 2.59 | 4.12 | 5.86 | 4.29 | 4.19 | 4.07 | 6.46 | | | | |
| NT2RP2005419 | 2.03 | 2.94 | 2.38 | 2.87 | 3.30 | 2.26 | 2.46 | 2.93 | 2.38 | | | | |
| NT2RP2005425 | 3.16 | 1.77 | 1.43 | 6.79 | 4.57 | 5.63 | 3.84 | 5.07 | 4.35 | * | + | * | + |
| NT2RP2005429 | 5.40 | 3.41 | 3.71 | 7.74 | 6.15 | 6.01 | 3.54 | 4.45 | 2.89 | * | + | | |
| NT2RP2005436 | 11.49 | 5.63 | 5.95 | 16.34 | 13.38 | 12.70 | 9.59 | 8.94 | 10.22 | * | + | | |
| NT2RP2005441 | 2.64 | 2.24 | 1.49 | 4.39 | 3.02 | 4.62 | 2.37 | 2.61 | 2.65 | * | + | | |
| NT2RP2005442 | 6.72 | 3.80 | 3.11 | 6.35 | 6.53 | 5.07 | 6.08 | 5.33 | 7.07 | | | | |
| NT2RP2005444 | 14.62 | 10.40 | 7.75 | 7.08 | 9.17 | 7.55 | 7.37 | 6.88 | 8.45 | | | | |
| NT2RP2005453 | 1.54 | 2.20 | 1.49 | 7.95 | 9.47 | 8.01 | 8.67 | 8.44 | 9.15 | ** | + | ** | + |
| NT2RP2005457 | 15.76 | 12.87 | 16.87 | 26.94 | 13.90 | 21.92 | 12.51 | 12.21 | 12.15 | | | | |
| NT2RP2005458 | 1.63 | 1.87 | 2.03 | 5.92 | 5.93 | 3.89 | 2.67 | 3.64 | 6.17 | ** | + | | |
| NT2RP2005463 | 4.65 | 3.64 | 4.43 | 7.72 | 7.84 | 5.33 | 6.02 | 6.93 | 5.84 | * | + | * | + |
| NT2RP2005464 | 11.98 | 9.14 | 6.68 | 11.62 | 10.20 | 8.75 | 5.59 | 3.86 | 4.74 | | | * | |
| NT2RP2005465 | 4.57 | 3.64 | 2.60 | 8.98 | 7.23 | 8.68 | 2.44 | 5.04 | 5.3 | ** | + | | |
| NT2RP2005472 | 10.01 | 4.28 | 4.30 | 7.95 | 7.14 | 5.73 | 3.03 | 3.71 | 5.35 | | | | |
| NT2RP2005476 | 5.22 | 3.10 | 3.30 | 10.18 | 12.60 | 10.12 | 5.36 | 4.72 | 5.84 | ** | + | | |
| NT2RP2005490 | 5.25 | 3.96 | 4.56 | 6.13 | 9.22 | 5.46 | 5.31 | 3.92 | 5.71 | | | | |
| NT2RP2005491 | 15.97 | 8.85 | 12.00 | 4.52 | 5.86 | 4.78 | 8.53 | 10.16 | 9.41 | * | - | | |
| NT2RP2005495 | 2.68 | 2.26 | 2.48 | 2.05 | 3.65 | 3.42 | 3.01 | 4.37 | 2.75 | | | | |
| NT2RP2005496 | 9.04 | 5.08 | 6.06 | 16.30 | 11.28 | 12.12 | 9.01 | 10.34 | 6.32 | * | + | | |

Table 261

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2004709 | 5.18 | 3.25 | 1.93 | 12.66 | 12.56 | 10.94 | 5.12 | 4.16 | 3.85 | ** | + | | |
| NT2RP2004710 | 5.83 | 4.70 | 2.80 | 7.69 | 7.61 | 6.76 | 4.34 | 3.44 | 4.54 | * | + | | |
| NT2RP2004721 | 11.13 | 7.44 | 7.40 | 6.68 | 9.65 | 8.99 | 11.35 | 9.52 | 13.55 | | | | |
| NT2RP2004736 | 6.31 | 5.30 | 3.26 | 8.14 | 9.36 | 7.77 | 6.53 | 5.39 | 5.85 | ** | + | | |
| NT2RP2004743 | 2.77 | 1.82 | 1.65 | 5.65 | 6.03 | 4.15 | 4.87 | 6.71 | 5.76 | ** | + | ** | + |
| NT2RP2004750 | 8.14 | 5.64 | 6.27 | 13.53 | 14.23 | 13.30 | 8.05 | 8.74 | 9.81 | ** | + | | |
| NT2RP2004755 | 11.30 | 7.99 | 8.26 | 16.42 | 20.16 | 17.92 | 10.59 | 13.63 | 13.47 | ** | + | . | |
| NT2RP2004767 | 6.21 | 2.89 | 4.95 | 9.44 | 8.05 | 8.14 | 4.7 | 6.19 | 4.36 | * | + | | |
| NT2RP2004768 | 9.61 | 3.95 | 2.60 | 2.99 | 2.03 | 1.57 | 2.24 | 1.57 | 1.49 | | | | |
| NT2RP2004775 | 2.25 | 2.07 | 1.48 | 4.36 | 5.01 | 5.07 | 4.16 | 3.75 | 3.44 | ** | + | ** | + |
| NT2RP2004791 | 14.05 | 7.61 | 6.73 | 8.91 | 10.03 | 9.17 | 7.11 | 6.72 | 8.15 | | | | |
| NT2RP2004794 | 41.53 | 28.26 | 27.09 | 43.02 | 36.69 | 32.68 | 39.95 | 33.86 | 41.52 | | | | |
| NT2RP2004795 | 3.77 | 2.11 | 2.19 | 3.89 | 7.37 | 3.74 | 3.78 | 5.26 | 5.25 | | | * | + |
| NT2RP2004799 | 5.43 | 1.93 | 3.24 | 6.30 | 6.15 | 4.50 | 3.93 | 5.78 | 3.84 | | | | |
| NT2RP2004802 | 4.83 | 2.53 | 3.34 | 7.41 | 6.03 | 5.58 | 2.16 | 3.27 | 3.61 | * | + | | |
| NT2RP2004810 | 3.12 | 1.86 | 2.24 | 8.72 | 9.56 | 6.30 | 5.77 | 5.46 | 6.09 | ** | + | ** | + |
| NT2RP2004816 | 4.85 | 3.14 | 2.65 | 6.62 | 9.96 | 5.26 | 6.09 | 3.65 | 4.78 | | | * | + |
| NT2RP2004837 | 13.44 | 8.28 | 7.12 | 11.51 | 16.25 | 16.53 | 19.77 | 16.72 | 17.56 | | | | |
| NT2RP2004841 | 2.64 | 1.81 | 1.21 | 3.03 | 4.37 | 3.11 | 1.94 | 3.01 | 1.95 | | | | |
| NT2RP2004847 | 16.48 | 11.83 | 12.45 | 15.24 | 18.08 | 16.57 | 16.4 | 14.80 | 14 | | | | |
| NT2RP2004861 | 1.52 | 1.27 | 1.44 | 3.27 | 3.09 | 3.21 | 1.26 | 1.81 | 1.52 | ** | + | | |
| NT2RP2004897 | 1.25 | 0.88 | 1.99 | 3.40 | 2.11 | 1.91 | 1.21 | 2.22 | 1.75 | | | | |
| NT2RP2004932 | 10.00 | 7.17 | 11.03 | 13.12 | 14.42 | 13.51 | 9.72 | 9.64 | 9.65 | * | + | | |
| NT2RP2004933 | 1.78 | 1.31 | 1.88 | 3.51 | 3.60 | 2.84 | 3.51 | 3.18 | 3.33 | ** | + | ** | + |
| NT2RP2004936 | 4.87 | 2.22 | 1.77 | 6.48 | 8.16 | 3.31 | 4.73 | 2.49 | 2.48 | | | | |
| NT2RP2004951 | 5.43 | 2.53 | 1.87 | 3.02 | 4.24 | 3.02 | 2.87 | 3.70 | 11.67 | | | | |
| NT2RP2004959 | 8.45 | 5.08 | 5.37 | 8.17 | 7.86 | 9.93 | 4.85 | 5.55 | 4.46 | | | | |
| NT2RP2004961 | 5.21 | 3.54 | 2.31 | 7.99 | 9.20 | 8.11 | 4.59 | 5.46 | 6.53 | ** | + | | |
| NT2RP2004962 | 4.01 | 2.64 | 2.72 | 5.11 | 4.60 | 4.41 | 3.88 | 3.76 | 3.58 | * | + | | |
| NT2RP2004966 | 2.57 | 2.53 | 3.68 | 2.80 | 3.88 | 2.77 | 2.12 | 3.33 | 4.07 | | | | |
| NT2RP2004967 | 2.23 | 2.61 | 2.86 | 7.50 | 6.79 | 8.12 | 3.33 | 4.64 | 3.83 | ** | + | * | + |
| NT2RP2004974 | 1.95 | 1.80 | 1.93 | 2.56 | 3.12 | 2.39 | 3.76 | 2.94 | 0.71 | * | + | | |
| NT2RP2004978 | 6.88 | 2.95 | 2.57 | 5.63 | 7.09 | 3.07 | 4.98 | 3.62 | 3.21 | | | | |
| NT2RP2004982 | 1.90 | 1.58 | 1.47 | 6.52 | 6.96 | 3.08 | 1.22 | 2.05 | 1.93 | * | + | | |
| NT2RP2004985 | 24.53 | 11.76 | 13.37 | 30.81 | 35.00 | 31.74 | 21.76 | 19.69 | 22.43 | * | + | | |
| NT2RP2004999 | 4.87 | 3.06 | 2.28 | 6.14 | 7.08 | 4.89 | 3.19 | 4.04 | 3.16 | | | | |
| NT2RP2005000 | 3.68 | 2.30 | 2.22 | 2.75 | 3.93 | 3.69 | 1.87 | 3.37 | 3.49 | | | | |
| NT2RP2005001 | 3.57 | 1.78 | 2.11 | 2.93 | 4.06 | 3.83 | 3.59 | 4.32 | 2.86 | | | | |
| NT2RP2005003 | 4.67 | 3.07 | 2.71 | 7.63 | 8.71 | 7.19 | 5.69 | 5.10 | 6.02 | ** | + | * | + |
| NT2RP2005012 | 6.73 | 4.06 | 6.10 | 5.56 | 7.80 | 5.46 | 4.68 | 6.28 | 4.92 | | | | |
| NT2RP2005018 | 7.22 | 3.93 | 3.53 | 6.32 | 10.68 | 5.74 | 4.63 | 4.62 | 5.01 | | | | |
| NT2RP2005020 | 17.60 | 10.40 | 7.54 | 8.46 | 8.34 | 5.63 | 6.22 | 5.13 | 5.78 | | | | |
| NT2RP2005022 | 4.95 | 2.69 | 3.66 | 5.26 | 6.40 | 4.90 | 4.15 | 3.47 | 4.07 | | | | |
| NT2RP2005027 | 22.97 | 13.64 | 17.61 | 9.34 | 8.66 | 7.21 | 22.54 | 22.24 | 24.2 | * | - | | |
| NT2RP2005031 | 1.59 | 1.04 | 2.13 | 1.35 | 2.05 | 1.82 | 1.32 | 2.27 | 2.73 | | | | |
| NT2RP2005035 | 12.28 | 9.78 | 9.98 | 17.38 | 24.50 | 17.61 | 24.38 | 23.70 | 30.68 | * | + | ** | + |
| NT2RP2005037 | 3.95 | 3.48 | 2.80 | 4.77 | 7.93 | 4.42 | 2.77 | 3.83 | 4.79 | | | | |
| NT2RP2005038 | 1.07 | 1.01 | 1.27 | 2.71 | 2.99 | 1.89 | 1.22 | 3.15 | 1.8 | * | + | | |
| NT2RP2005048 | 8.09 | 4.51 | 4.12 | 7.64 | 8.60 | 7.45 | 7.59 | 5.31 | 4.79 | | | | |
| NT2RP2005069 | 25.41 | 8.17 | 11.97 | 37.61 | 33.07 | 31.21 | 30.69 | 32.10 | 38.73 | * | + | * | + |
| NT2RP2005073 | 4.93 | 2.00 | 2.06 | 7.13 | 4.92 | 3.75 | 2.76 | 2.91 | 4.07 | | | | |
| NT2RP2005097 | 4.59 | 2.92 | 2.93 | 3.87 | 3.63 | 3.16 | 2.4 | 2.61 | 2.69 | | | | |
| NT2RP2005108 | 3.21 | 2.75 | 1.61 | 3.23 | 2.96 | 2.92 | 1.57 | 2.62 | 2.37 | | | | |
| NT2RP2005116 | 9.11 | 5.71 | 5.87 | 6.08 | 9.75 | 7.92 | 7.26 | 7.17 | 8.23 | | | | |
| NT2RP2005126 | 8.28 | 8.63 | 9.53 | 6.69 | 10.50 | 10.65 | 4.18 | 6.96 | 4.15 | | | * | - |
| NT2RP2005135 | 3.79 | 3.03 | 2.85 | 3.91 | 5.50 | 2.16 | 3.03 | 4.16 | 3.27 | | | | |

Table 260

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2004242 | 4.01 | 3.66 | 4.18 | 4.80 | 6.97 | 3.56 | 2.91 | 4.22 | 3.72 | | | | |
| NT2RP2004245 | 4.75 | 2.29 | 3.26 | 4.55 | 5.39 | 2.63 | 3.01 | 2.48 | 2.79 | | | | |
| NT2RP2004270 | 18.23 | 8.30 | 7.67 | 19.68 | 17.41 | 13.31 | 11.69 | 12.72 | 8.05 | | | | |
| NT2RP2004300 | 3.69 | 2.58 | 2.90 | 3.43 | 6.04 | 3.65 | 2.47 | 3.40 | 4.86 | | | | |
| NT2RP2004304 | 6.67 | 2.88 | 6.27 | 10.77 | 12.81 | 11.19 | 6.73 | 6.65 | 7.62 | ** | + | | |
| NT2RP2004313 | 3.69 | 3.44 | 2.33 | 4.32 | 4.99 | 4.51 | 2.56 | 4.15 | 4.27 | • | + | | |
| NT2RP2004316 | 4.16 | 1.43 | 2.32 | 4.51 | 4.31 | 4.04 | 2.43 | 3.50 | 4.17 | | | | |
| NT2RP2004321 | 15.92 | 11.27 | 11.28 | 36.60 | 56.46 | 33.80 | 10.57 | 12.49 | 9.91 | • | + | | |
| NT2RP2004336 | 2.22 | 1.97 | 1.95 | 1.98 | 2.72 | 1.41 | 1.95 | 2.65 | 2.2 | | | | |
| NT2RP2004339 | 18.02 | 10.18 | 7.42 | 25.42 | 25.92 | 20.21 | 14.54 | 10.64 | 9.51 | • | + | | |
| NT2RP2004347 | 6.36 | 3.28 | 2.51 | 3.98 | 5.62 | 3.33 | 2.91 | 2.22 | 3.77 | | | | |
| NT2RP2004364 | 7.25 | 3.84 | 3.16 | 7.45 | 10.83 | 6.50 | 5.33 | 5.38 | 5.14 | | | | |
| NT2RP2004365 | 3.92 | 1.67 | 1.92 | 3.47 | 3.94 | 3.44 | 1.64 | 2.60 | 3.66 | | | | |
| NT2RP2004366 | 3.77 | 1.94 | 2.27 | 3.01 | 4.43 | 2.63 | 2.6 | 3.92 | 2.96 | | | | |
| NT2RP2004373 | 2.38 | 2.55 | 1.79 | 5.73 | 5.73 | 2.95 | 2.28 | 3.83 | 3.83 | | | | |
| NT2RP2004375 | 14.49 | 9.73 | 10.51 | 9.34 | 13.60 | 9.23 | 5.43 | 7.02 | 8.38 | | | | |
| NT2RP2004389 | 6.54 | 5.30 | 4.58 | 4.64 | 5.83 | 5.40 | 4.4 | 4.73 | 4.62 | | | | |
| NT2RP2004392 | 28.46 | 15.89 | 13.93 | 32.21 | 29.99 | 20.99 | 14.28 | 13.07 | 11.38 | | | | |
| NT2RP2004396 | 12.58 | 7.77 | 8.62 | 10.01 | 8.33 | 7.76 | 2.74 | 2.93 | 6 | | | • | - |
| NT2RP2004399 | 7.37 | 3.73 | 4.44 | 6.18 | 6.63 | 5.28 | 3.66 | 5.23 | 7.06 | | | | |
| NT2RP2004400 | 3.45 | 1.87 | 1.89 | 5.43 | 5.79 | 4.47 | 2.84 | 3.98 | 3.76 | • | + | | |
| NT2RP2004404 | 11.50 | 7.62 | 6.89 | 11.66 | 13.80 | 10.35 | 8.27 | 8.35 | 9.19 | | | | |
| NT2RP2004410 | 11.23 | 11.38 | 11.20 | 17.64 | 15.77 | 17.12 | 11.2 | 18.45 | 13.95 | ** | + | | |
| NT2RP2004412 | 4.89 | 2.82 | 3.13 | 4.05 | 4.86 | 3.06 | 2.32 | 3.89 | 3.43 | | | | |
| NT2RP2004414 | 6.08 | 2.18 | 5.00 | 3.14 | 3.56 | 2.80 | 1.59 | 3.95 | 2.41 | | | | |
| NT2RP2004425 | 2.01 | 1.60 | 1.70 | 2.43 | 4.37 | 2.34 | 2.53 | 1.37 | 3.45 | | | | |
| NT2RP2004447 | 3.57 | 2.63 | 1.82 | 4.60 | 4.54 | 3.34 | 3.94 | 3.07 | 2.46 | | | | |
| NT2RP2004463 | 11.21 | 7.40 | 6.24 | 12.62 | 8.89 | 9.28 | 9.29 | 8.97 | 10.07 | | | | |
| NT2RP2004476 | 4.90 | 3.15 | 2.20 | 5.47 | 5.87 | 6.15 | 2.61 | 3.85 | 5.36 | • | + | | |
| NT2RP2004488 | 5.90 | 4.58 | 3.55 | 4.28 | 5.12 | 3.55 | 2.91 | 3.17 | 2.6 | | | | |
| NT2RP2004490 | 4.32 | 3.15 | 2.55 | 3.51 | 4.12 | 4.44 | 2.62 | 3.95 | 8.62 | | | | |
| NT2RP2004495 | 12.24 | 5.83 | 8.88 | 11.24 | 10.73 | 8.49 | 9.47 | 11.08 | 18.95 | | | | |
| NT2RP2004512 | 5.33 | 2.48 | 2.45 | 3.28 | 4.26 | 3.70 | 3.48 | 2.44 | 3.06 | | | | |
| NT2RP2004523 | 10.16 | 5.01 | 3.79 | 10.11 | 8.70 | 10.80 | 6.51 | 6.83 | 6.35 | | | | |
| NT2RP2004524 | 3.86 | 3.51 | 2.47 | 5.08 | 4.81 | 4.16 | 5.08 | 3.55 | 3.98 | • | + | | |
| NT2RP2004536 | 11.38 | 9.71 | 7.82 | 9.14 | 12.16 | 9.03 | 6.49 | 7.82 | 9.84 | | | | |
| NT2RP2004538 | 38.06 | 30.58 | 30.32 | 62.14 | 68.91 | 71.97 | 40.07 | 32.51 | 41.6 | ** | + | | |
| NT2RP2004548 | 5.50 | 4.46 | 3.74 | 10.83 | 12.12 | 12.54 | 4.81 | 5.53 | 8.83 | ** | + | | |
| NT2RP2004551 | 3.34 | 1.83 | 3.26 | 4.96 | 5.20 | 3.92 | 2.98 | 2.39 | 13.41 | • | + | | |
| NT2RP2004556 | 8.58 | 7.04 | 6.71 | 15.74 | 11.77 | 13.75 | 8.42 | 10.11 | 9.77 | ** | + | | |
| NT2RP2004568 | 19.23 | 11.22 | 8.88 | 15.82 | 10.64 | 12.31 | 13.87 | 9.13 | 9.97 | | | | |
| NT2RP2004580 | 7.17 | 4.71 | 2.64 | 11.67 | 9.76 | 7.99 | 7.1 | 5.36 | 6.59 | • | + | | |
| NT2RP2004585 | 10.92 | 6.41 | 6.18 | 10.89 | 10.92 | 9.49 | 8.51 | 7.18 | 15.75 | | | | |
| NT2RP2004587 | 2.30 | 1.65 | 0.84 | 2.47 | 1.80 | 1.78 | 1.76 | 1.48 | 2.46 | | | | |
| NT2RP2004594 | 5.87 | 5.87 | 4.84 | 5.34 | 8.13 | 4.27 | 3.88 | 5.17 | 7.53 | | | | |
| NT2RP2004600 | 1.88 | 2.05 | 1.13 | 2.29 | 2.11 | 2.15 | 1.86 | 2.50 | 1.01 | | | | |
| NT2RP2004602 | 4.95 | 4.31 | 4.04 | 9.75 | 8.80 | 8.23 | 5.05 | 5.03 | 6.56 | ** | + | | |
| NT2RP2004606 | 11.77 | 11.03 | 6.62 | 13.49 | 15.68 | 9.80 | 18.35 | 17.80 | 17.2 | | | ** | + |
| NT2RP2004614 | 7.71 | 4.83 | 3.32 | 3.55 | 3.54 | 4.41 | 5.21 | 3.79 | 4.38 | | | | |
| NT2RP2004648 | 6.00 | 3.54 | 2.10 | 4.35 | 4.65 | 3.29 | 4.52 | 3.41 | 7.33 | | | | |
| NT2RP2004655 | 13.74 | 9.02 | 8.53 | 4.81 | 7.79 | 4.98 | 3.5 | 4.03 | 6.04 | | | • | - |
| NT2RP2004664 | 6.11 | 4.51 | 4.83 | 11.64 | 9.59 | 6.61 | 6.34 | 6.03 | 5.86 | | | | |
| NT2RP2004670 | 3.00 | 2.33 | 2.81 | 3.65 | 3.96 | 4.05 | 3.26 | 3.38 | 4.44 | ** | + | | |
| NT2RP2004675 | 5.69 | 3.74 | 5.15 | 11.77 | 11.28 | 10.21 | 5.45 | 4.84 | 5.26 | ** | + | | |
| NT2RP2004681 | 5.04 | 3.65 | 4.78 | 6.53 | 9.83 | 7.35 | 6.37 | 6.72 | 6.63 | • | + | ** | + |
| NT2RP2004689 | 2.24 | 1.16 | 1.68 | 3.06 | 4.60 | 6.68 | 1.3 | 2.45 | 1.72 | • | + | | |

## Table 259

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003825 | 9.16 | 5.63 | 6.57 | 17.27 | 18.54 | 12.04 | 6.67 | 8.08 | 14.03 | * | + | | |
| NT2RP2003840 | 10.64 | 4.89 | 5.66 | 8.31 | 7.78 | 5.93 | 7.12 | 5.91 | 8.06 | | | | |
| NT2RP2003857 | 12.72 | 6.86 | 6.25 | 8.31 | 8.84 | 9.18 | 7.95 | 6.05 | 8.74 | | | | |
| NT2RP2003859 | 6.93 | 3.73 | 2.73 | 12.12 | 10.40 | 13.45 | 5.71 | 3.90 | 6.36 | ** | + | | |
| NT2RP2003871 | 3.42 | 3.01 | 2.13 | 9.67 | 10.18 | 8.65 | 5.24 | 4.53 | 5.97 | ** | + | * | + |
| NT2RP2003876 | 7.74 | 4.51 | 4.43 | 5.67 | 8.07 | 7.43 | 4.37 | 5.53 | 5.6 | | | | |
| NT2RP2003878 | 4.47 | 2.22 | 2.10 | 3.89 | 4.71 | 3.64 | 3.95 | 3.56 | 4.06 | | | | |
| NT2RP2003885 | 5.69 | 2.59 | 2.76 | 3.73 | 7.92 | 5.39 | 4.25 | 4.87 | 6.01 | | | | |
| NT2RP2003898 | 10.09 | 7.67 | 7.33 | 11.75 | 12.18 | 9.75 | 5.01 | 8.03 | 5.65 | | | | |
| NT2RP2003902 | 10.41 | 8.37 | 6.78 | 8.14 | 9.71 | 9.88 | 7.68 | 5.42 | 8.06 | | | | |
| NT2RP2003912 | 13.81 | 9.98 | 7.42 | 16.63 | 17.90 | 13.52 | 10.9 | 14.66 | 13.18 | | | | |
| NT2RP2003931 | 3.74 | 1.68 | 1.44 | 2.28 | 2.88 | 2.54 | 2.24 | 1.94 | 2.65 | | | | |
| NT2RP2003940 | 18.24 | 10.75 | 11.51 | 44.72 | 39.79 | 24.81 | 16 | 14.58 | 19.02 | * | + | | |
| NT2RP2003950 | 3.98 | 2.45 | 3.31 | 3.52 | 4.06 | 3.60 | 3 | 3.05 | 3.52 | | | | |
| NT2RP2003952 | 5.00 | 3.18 | 4.24 | 4.00 | 4.74 | 3.20 | 2.55 | 2.62 | 4.33 | | | | |
| NT2RP2003968 | 13.52 | 6.81 | 6.24 | 9.83 | 14.58 | 9.98 | 4.25 | 4.49 | 10.21 | | | | |
| NT2RP2003976 | 5.76 | 3.40 | 2.77 | 10.86 | 15.30 | 22.19 | 5.6 | 7.99 | 7.6 | * | + | | |
| NT2RP2003981 | 5.81 | 3.89 | 2.20 | 4.65 | 4.94 | 4.43 | 4.88 | 3.67 | 4.28 | | | | |
| NT2RP2003984 | 11.22 | 7.15 | 6.30 | 8.47 | 13.43 | 9.96 | 9.18 | 9.47 | 16.24 | | | | |
| NT2RP2003986 | 11.50 | 5.47 | 4.61 | 14.29 | 15.56 | 15.24 | 7.95 | 7.99 | 8.32 | * | + | | |
| NT2RP2003988 | 5.84 | 4.44 | 3.08 | 11.21 | 13.07 | 8.96 | 7.35 | 4.72 | 6.91 | ** | + | | |
| NT2RP2004013 | 19.46 | 11.40 | 12.00 | 20.33 | 26.92 | 19.32 | 8.59 | 11.59 | 12.13 | | | | |
| NT2RP2004014 | 5.88 | 5.77 | 8.06 | 11.00 | 14.73 | 13.84 | 6.02 | 5.49 | 4.74 | ** | + | | |
| NT2RP2004036 | 4.76 | 2.41 | 3.64 | 4.63 | 4.19 | 5.70 | 3.7 | 3.95 | 3.26 | | | | |
| NT2RP2004041 | 2.79 | 3.61 | 3.30 | 4.01 | 6.06 | 4.15 | 3.2 | 4.29 | 4.43 | | | | |
| NT2RP2004042 | 4.23 | 3.45 | 2.82 | 4.59 | 3.59 | 5.00 | 3.97 | 2.94 | 3.64 | | | | |
| NT2RP2004049 | 5.52 | 3.09 | 3.20 | 5.68 | 4.82 | 4.18 | 3.14 | 3.78 | 3.4 | | | | |
| NT2RP2004060 | 6.54 | 4.19 | 4.75 | 5.31 | 7.44 | 5.90 | 6.84 | 5.31 | 6.57 | | | | |
| NT2RP2004066 | 7.62 | 3.57 | 3.11 | 8.07 | 8.17 | 6.09 | 3.54 | 4.23 | 4.08 | | | | |
| NT2RP2004069 | 2.46 | 2.35 | 2.84 | 3.73 | 4.30 | 3.52 | 3.02 | 4.14 | 4.07 | ** | + | * | + |
| NT2RP2004076 | 1.40 | 1.15 | 1.26 | 2.49 | 2.65 | 1.93 | 1.27 | 2.46 | 1.33 | ** | + | | |
| NT2RP2004080 | 2.70 | 2.23 | 2.55 | 3.88 | 5.93 | 4.96 | 4.18 | 5.58 | 4.25 | * | + | * | + |
| NT2RP2004081 | 2.74 | 2.99 | 2.36 | 3.72 | 4.51 | 3.72 | 1.45 | 3.28 | 1.61 | * | + | | |
| NT2RP2004096 | 10.83 | 5.42 | 4.87 | 10.62 | 9.37 | 7.52 | 6.04 | 4.69 | 6.05 | | | | |
| NT2RP2004108 | 15.24 | 8.74 | 6.82 | 24.00 | 21.97 | 22.21 | 10.22 | 12.30 | 14.43 | ** | + | | |
| NT2RP2004124 | 5.29 | 4.13 | 3.63 | 5.87 | 5.42 | 5.25 | 4.18 | 2.84 | 4.23 | | | | |
| NT2RP2004130 | 9.77 | 7.17 | 7.05 | 9.85 | 13.14 | 10.78 | 12.57 | 13.32 | 11.04 | | | * | + |
| NT2RP2004133 | 11.24 | 7.82 | 7.31 | 10.46 | 12.30 | 8.54 | 8.71 | 9.42 | 8.83 | | | | |
| NT2RP2004141 | 4.33 | 2.78 | 3.55 | 5.05 | 6.27 | 4.10 | 3.83 | 4.25 | 5.14 | | | | |
| NT2RP2004142 | 3.53 | 1.25 | 3.26 | 3.70 | 5.10 | 5.11 | 2.84 | 4.94 | 3.66 | | | | |
| NT2RP2004152 | 2.68 | 1.78 | 2.43 | 4.24 | 5.04 | 5.23 | 2.05 | 2.34 | 1.5 | ** | + | | |
| NT2RP2004165 | 21.03 | 8.19 | 8.39 | 7.87 | 8.05 | 7.98 | 5.38 | 6.52 | 6.22 | | | | |
| NT2RP2004170 | 7.13 | 4.37 | 2.78 | 6.23 | 7.89 | 6.07 | 5.24 | 5.06 | 3.73 | | | | |
| NT2RP2004172 | 3.69 | 2.25 | 1.50 | 2.50 | 3.71 | 2.71 | 2.83 | 3.52 | 1.97 | | | | |
| NT2RP2004176 | 7.84 | 4.13 | 3.67 | 5.48 | 5.12 | 4.33 | 5.56 | 7.38 | 6.12 | | | | |
| NT2RP2004179 | 6.87 | 2.52 | 2.41 | 5.35 | 4.30 | 3.84 | 3.98 | 4.72 | 4.2 | | | | |
| NT2RP2004187 | 3.69 | 2.64 | 1.86 | 5.62 | 6.94 | 5.86 | 3.38 | 4.90 | 4.03 | ** | + | | |
| NT2RP2004190 | 2.07 | 2.03 | 2.45 | 3.29 | 3.28 | 2.78 | 5.06 | 5.55 | 4.18 | * | + | ** | + |
| NT2RP2004194 | 6.67 | 3.78 | 5.18 | 7.29 | 8.60 | 7.46 | 5.61 | 6.42 | 7 | | | | |
| NT2RP2004196 | 20.28 | 5.85 | 8.55 | 16.34 | 14.05 | 15.75 | 7.78 | 7.99 | 8.4 | | | | |
| NT2RP2004205 | 10.63 | 6.42 | 6.10 | 11.21 | 13.23 | 11.22 | 6.53 | 6.15 | 7.63 | | | | |
| NT2RP2004207 | 4.42 | 3.24 | 2.70 | 3.44 | 4.24 | 3.84 | 3.13 | 3.26 | 3.82 | | | | |
| NT2RP2004226 | 4.97 | 4.89 | 4.35 | 4.76 | 5.20 | 4.65 | 3.73 | 3.67 | 3.35 | | | ** | - |
| NT2RP2004232 | 2.49 | 1.77 | 2.98 | 3.76 | 4.69 | 3.30 | 2.85 | 3.10 | 2.15 | * | + | | |
| NT2RP2004239 | 4.49 | 3.56 | 3.79 | 6.17 | 7.37 | 6.14 | 4.15 | 5.46 | 4.58 | ** | + | | |
| NT2RP2004240 | 6.30 | 3.45 | 4.77 | 13.34 | 11.74 | 9.18 | 6.02 | 6.36 | 6.66 | * | + | | |

Table 258

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003470 | 11.59 | 7.42 | 9.22 | 28.44 | 23.50 | 24.05 | 11.29 | 12.07 | 8.19 | ** | + | | |
| NT2RP2003471 | 0.69 | 0.28 | 0.53 | 1.86 | 1.08 | 1.71 | 2.23 | 2.31 | 0.86 | * | + | | |
| NT2RP2003480 | 15.63 | 7.31 | 7.47 | 13.91 | 14.92 | 13.14 | 9.58 | 7.59 | 11 | | | | |
| NT2RP2003495 | 6.78 | 5.33 | -4.65 | 5.96 | 5.20 | 6.08 | 4.27 | 5.58 | 4.14 | | | | |
| NT2RP2003499 | 3.16 | 1.30 | 1.31 | 2.42 | 1.62 | 2.16 | 3.79 | 4.26 | 2.53 | | | | |
| NT2RP2003505 | 2.95 | 2.52 | 1.64 | 4.06 | 3.25 | 3.65 | 2.65 | 3.70 | 2.81 | * | + | | |
| NT2RP2003506 | 4.36 | 2.44 | 2.89 | 4.61 | 6.57 | 3.32 | 3.86 | 4.37 | 5.74 | | | | |
| NT2RP2003511 | 5.80 | 4.98 | 5.36 | 9.63 | 8.04 | 5.73 | 6.43 | 6.77 | 8.36 | | | * | + |
| NT2RP2003513 | 3.23 | 2.52 | 3.10 | 3.94 | 3.00 | 3.76 | 2.27 | 3.48 | 3.18 | | | | |
| NT2RP2003517 | 1.52 | 0.95 | 2.01 | 2.87 | 2.13 | 1.37 | 2.66 | 3.16 | 3.17 | | | * | + |
| NT2RP2003522 | 21.16 | 8.31 | 12.55 | 21.51 | 17.78 | 15.40 | 9.2 | 5.69 | 8.01 | | | | |
| NT2RP2003525 | 6.58 | 6.05 | 5.00 | 12.44 | 12.64 | 12.83 | 8.86 | 7.54 | 7.95 | ** | + | * | + |
| NT2RP2003533 | 7.73 | 4.59 | 4.51 | 11.94 | 12.52 | 10.34 | 6.62 | 8.25 | 8.72 | ** | + | | |
| NT2RP2003541 | 9.89 | 7.73 | 6.72 | 8.34 | 7.49 | 6.40 | 6.78 | 6.83 | 5.85 | | | | |
| NT2RP2003543 | 4.46 | 3.26 | 2.49 | 5.01 | 7.76 | 4.19 | 6.57 | 7.85 | 7.39 | | · | ** | + |
| NT2RP2003545 | 6.37 | 3.24 | 4.48 | 2.58 | 2.60 | 1.05 | 1.96 | 3.63 | 2.3 | | | | |
| NT2RP2003559 | 1.78 | 1.16 | 2.25 | 3.59 | 3.08 | 3.14 | 2.24 | 2.88 | 3.16 | * | + | | |
| NT2RP2003564 | 1.65 | 1.70 | 1.81 | 2.44 | 3.74 | 2.88 | 2.97 | 3.23 | 1.66 | * | + | | |
| NT2RP2003565 | 9.14 | 3.08 | 4.12 | 8.63 | 10.17 | 6.24 | 4.03 | 4.24 | 3.56 | | | | |
| NT2RP2003567 | 7.44 | 5.21 | 4.96 | 7.20 | 9.00 | 7.04 | 7.75 | 6.53 | 4.86 | | | | |
| NT2RP2003575 | 5.24 | 1.86 | 2.00 | 2.78 | 2.67 | 1.70 | 1.73 | 2.24 | 4.67 | | | | |
| NT2RP2003576 | 208.36 | 132.21 | 112.56 | 100.63 | 118.10 | 86.36 | 71.48 | 50.82 | 50.69 | | | * | - |
| NT2RP2003579 | 56.28 | 38.17 | 48.67 | 28.49 | 15.58 | 24.16 | 19.34 | 17.93 | 21.34 | * | - | ** | - |
| NT2RP2003581 | 4.71 | 3.22 | 3.45 | 3.09 | 5.04 | 4.47 | 3.46 | 3.82 | 4.77 | | | | |
| NT2RP2003587 | 8.55 | 4.99 | 7.99 | 8.79 | 9.50 | 8.44 | 7.38 | 8.78 | 13.4 | | | | |
| NT2RP2003590 | 11.27 | 7.70 | 8.07 | 4.15 | 4.86 | 4.77 | 3.73 | 6.36 | 4.84 | * | - | * | - |
| NT2RP2003593 | 9.63 | 4.82 | 5.47 | 13.80 | 9.75 | 5.79 | 6.89 | 8.08 | 6.91 | | | | |
| NT2RP2003596 | 3.20 | 2.89 | 2.89 | 6.00 | 8.78 | 7.99 | 4.62 | 4.90 | 7.08 | ** | + | * | + |
| NT2RP2003599 | 8.81 | 5.81 | 5.81 | 8.37 | 10.49 | 10.48 | 10.61 | 8.00 | 12.61 | | | | |
| NT2RP2003600 | 3.15 | 1.54 | 2.36 | 3.63 | 5.05 | 4.21 | 2.91 | 3.54 | 3.28 | * | + | | |
| NT2RP2003604 | 8.61 | 4.63 | 5.27 | 5.66 | 7.11 | 7.00 | 5.84 | 5.70 | 5.33 | | | | |
| NT2RP2003629 | 0.93 | 0.41 | 0.97 | 1.80 | 1.56 | 1.57 | 0.76 | 2.29 | 1.4 | * | + | | |
| NT2RP2003630 | 3.31 | 2.56 | 2.95 | 6.23 | 8.50 | 6.34 | 5.52 | 5.72 | 4.54 | ** | + | ** | + |
| NT2RP2003643 | 16.50 | 10.48 | 12.66 | 12.59 | 15.91 | 12.75 | 9.42 | 11.38 | 10.03 | | | | |
| NT2RP2003655 | 4.54 | 2.17 | 1.95 | 4.91 | 4.47 | 3.19 | 4.31 | 4.99 | 6.38 | | | | |
| NT2RP2003664 | 7.29 | 4.58 | 3.44 | 9.78 | 13.11 | 10.33 | 7.53 | 12.65 | 18.19 | * | + | | |
| NT2RP2003668 | 7.64 | 3.93 | 2.99 | 7.77 | 11.11 | 7.27 | 3.61 | 4.49 | 4.92 | | | | |
| NT2RP2003687 | 3.50 | 2.00 | 2.53 | 2.44 | 3.28 | 2.52 | 1.34 | 3.20 | 1.86 | | | | |
| NT2RP2003691 | 3.51 | 2.23 | 2.36 | 4.83 | 5.26 | 4.14 | 2.6 | 3.93 | 3.34 | * | + | | |
| NT2RP2003702 | 4.72 | 3.23 | 2.91 | 5.75 | 5.42 | 5.03 | 3.29 | 5.65 | 2.48 | * | + | | |
| NT2RP2003704 | 3.03 | 1.02 | 1.33 | 3.00 | 4.19 | 2.96 | 1.48 | 4.19 | 2.8 | | | | |
| NT2RP2003706 | 0.54 | 0.54 | 0.40 | 1.92 | 1.23 | 0.53 | 1.37 | 2.50 | 2.1 | | | * | + |
| NT2RP2003713 | 3.77 | 2.04 | 1.68 | 4.89 | 3.40 | 3.69 | 3.54 | 1.79 | 2.29 | | | | |
| NT2RP2003714 | 16.93 | 11.05 | 8.85 | 15.34 | 13.25 | 10.73 | 6.94 | 5.43 | 4.92 | | | | |
| NT2RP2003727 | 9.17 | 5.59 | 4.98 | 8.92 | 8.98 | 7.11 | 5.82 | 4.15 | 6.45 | | | | |
| NT2RP2003737 | 4.49 | 2.62 | 2.06 | 3.80 | 4.50 | 3.26 | 2.92 | 3.29 | 5.35 | | | | |
| NT2RP2003751 | 0.82 | 0.97 | 1.07 | 1.33 | 1.62 | 0.98 | 1.33 | 0.88 | 0.72 | | | | |
| NT2RP2003760 | 3.61 | 2.60 | 1.42 | 4.28 | 5.22 | 4.19 | 4.75 | 3.97 | 7.45 | * | + | | |
| NT2RP2003764 | 4.43 | 3.65 | 3.32 | 3.81 | 3.64 | 3.20 | 3.86 | 3.12 | 8.26 | | | | |
| NT2RP2003769 | 3.03 | 1.62 | 1.45 | 3.28 | 5.14 | 3.51 | 3.96 | 2.62 | 2.26 | | | | |
| NT2RP2003770 | 11.88 | 6.14 | 5.72 | 10.96 | 9.10 | 9.34 | 9.86 | 5.90 | 7.19 | | | | |
| NT2RP2003777 | 8.28 | 5.95 | 4.45 | 12.14 | 8.07 | 7.31 | 6.16 | 4.05 | 5.91 | | | | |
| NT2RP2003781 | 6.93 | 4.17 | 4.88 | 6.60 | 9.83 | 10.25 | 6.27 | 5.64 | 6.39 | | | | |
| NT2RP2003785 | 5.07 | 3.24 | 3.30 | 5.65 | 5.69 | 5.57 | 6.33 | 7.73 | 14.42 | * | + | | |
| NT2RP2003793 | 9.26 | 6.02 | 4.92 | 6.26 | 7.16 | 5.41 | 4.28 | 4.76 | 5.16 | | | | |
| NT2RP2003806 | 6.44 | 4.78 | 6.02 | 12.68 | 12.04 | 12.13 | 5.52 | 7.88 | 5.99 | ** | + | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2003129 | 3.68 | 2.64 | 1.93 | 5.72 | 5.89 | 5.75 | 3.03 | 4.40 | 2.82 | ** | + | | |
| NT2RP2003137 | 2.40 | 2.79 | 2.71 | 6.74 | 6.38 | 5.76 | 4.22 | 6.41 | 4.31 | ** | + | * | + |
| NT2RP2003138 | 6.42 | 2.67 | 2.97 | 5.99 | 6.92 | 3.98 | 5.12 | 3.06 | 1.92 | | | | |
| NT2RP2003146 | 4.44 | 2.51 | 1.78 | 3.73 | 3.26 | 2.77 | 3.76 | 2.57 | 1.66 | | | | |
| NT2RP2003148 | 9.10 | 6.45 | 5.51 | 11.73 | 13.86 | 11.19 | 8.71 | 8.13 | 7.46 | * | + | | |
| NT2RP2003150 | 3.26 | 2.20 | 1.35 | 8.65 | 2.99 | 4.86 | 3.92 | 2.84 | 8.35 | | | | |
| NT2RP2003157 | 7.49 | 3.86 | 3.67 | 8.41 | 10.43 | 9.55 | 4.96 | 6.45 | 5.87 | * | + | | |
| NT2RP2003158 | 1.98 | 1.89 | 2.17 | 2.26 | 3.00 | 2.46 | 2.43 | 2.76 | 2.85 | | | * | + |
| NT2RP2003161 | 1.04 | 1.33 | 0.76 | 2.12 | 4.38 | 4.18 | 1.59 | 2.84 | 8.91 | * | + | | |
| NT2RP2003164 | 2.83 | 1.78 | 1.70 | 2.90 | 2.78 | 2.57 | 2.53 | 2.97 | 2.44 | | | | |
| NT2RP2003165 | 4.31 | 2.10 | 2.06 | 5.98 | 4.84 | 6.84 | 5.12 | 3.81 | 4.72 | * | + | | |
| NT2RP2003177 | 3.18 | 2.52 | 2.22 | 3.53 | 2.99 | 3.63 | 4.35 | 2.80 | 2.79 | | | | |
| NT2RP2003179 | 4.54 | 3.39 | 3.36 | 5.90 | 7.70 | 7.29 | 4.85 | 4.79 | 6.24 | ** | + | | |
| NT2RP2003194 | 16.94 | 9.59 | 9.74 | 7.86 | 8.77 | 6.84 | 7.23 | 6.50 | 9.93 | | | | |
| NT2RP2003206 | 0.19 | 0.73 | 0.54 | 2.02 | 2.10 | 1.11 | 1.07 | 1.15 | 1.17 | * | + | * | + |
| NT2RP2003210 | 5.52 | 2.50 | 2.65 | 2.94 | 4.61 | 3.60 | 3.44 | 3.99 | 4.15 | | | | |
| NT2RP2003227 | 2.55 | 1.52 | 2.78 | 3.96 | 4.66 | 3.48 | 2.52 | 3.60 | 4.44 | * | + | | |
| NT2RP2003228 | 5.50 | 4.11 | 4.96 | 4.07 | 4.64 | 3.51 | 3.63 | 3.86 | 2.66 | | | | |
| NT2RP2003230 | 1.04 | 1.41 | 1.38 | 3.75 | 3.72 | 3.44 | 8.77 | 4.96 | 7.21 | ** | + | ** | + |
| NT2RP2003231 | 6.83 | 5.52 | 4.87 | 9.61 | 7.64 | 6.47 | 5.75 | 5.89 | 8.09 | | | | |
| NT2RP2003237 | 4.46 | 2.56 | 2.35 | 5.51 | 7.13 | 6.33 | 3.56 | 4.31 | 3.67 | * | + | | |
| NT2RP2003239 | 4.50 | 2.01 | 3.71 | 6.44 | 6.32 | 5.76 | 4.01 | 4.23 | 4.42 | * | + | | |
| NT2RP2003243 | 5.46 | 3.20 | 3.57 | 7.44 | 6.11 | 7.58 | 5.91 | 6.40 | 3.87 | * | + | | |
| NT2RP2003265 | 5.61 | 3.24 | 3.60 | 7.47 | 8.92 | 7.01 | 5.38 | 4.10 | 6.74 | * | + | | |
| NT2RP2003267 | 3.97 | 3.06 | 3.71 | 7.15 | 8.86 | 6.88 | 4.28 | 4.40 | 5.84 | ** | + | | |
| NT2RP2003272 | 5.37 | 3.98 | 5.63 | 6.49 | 6.56 | 6.62 | 7.54 | 6.51 | 7.61 | * | + | * | + |
| NT2RP2003277 | 9.14 | 5.91 | 4.66 | 7.52 | 10.35 | 9.11 | 9.97 | 7.77 | 15.8 | | | | |
| NT2RP2003280 | 3.01 | 2.25 | 1.41 | 4.02 | 6.71 | 7.68 | 6.13 | 4.20 | 7.59 | * | + | * | + |
| NT2RP2003286 | 3.53 | 1.84 | 2.37 | 2.62 | 3.15 | 2.83 | 2.96 | 2.70 | 4.01 | | | | |
| NT2RP2003293 | 6.85 | 4.64 | 6.03 | 12.22 | 12.54 | 11.97 | 6.66 | 5.15 | 8.8 | ** | + | | |
| NT2RP2003295 | 4.81 | 3.25 | 3.18 | 3.96 | 8.36 | 5.27 | 4.16 | 4.98 | 3 | * | | | |
| NT2RP2003297 | 1.97 | 1.06 | 1.42 | 2.82 | 3.09 | 2.49 | 1.97 | 1.89 | 1.68 | * | + | | |
| NT2RP2003300 | 5.99 | 4.89 | 4.68 | 7.75 | 7.40 | 7.47 | 7.28 | 9.19 | 9.08 | ** | + | * | + |
| NT2RP2003302 | 4.65 | 3.24 | 4.39 | 8.90 | 10.20 | 7.29 | 4.36 | 7.27 | 5.11 | ** | + | | |
| NT2RP2003307 | 1.67 | 1.09 | 0.57 | 2.24 | 1.67 | 2.40 | 2.82 | 1.84 | 1.76 | | | | |
| NT2RP2003308 | 3.09 | 2.17 | 1.85 | 4.09 | 5.19 | 2.83 | 3.04 | 2.74 | 3.16 | | | | |
| NT2RP2003311 | 6.85 | 3.58 | 2.13 | 4.65 | 6.66 | 4.36 | 3.88 | 3.65 | 4.23 | | | | |
| NT2RP2003329 | 3.07 | 1.86 | 1.87 | 3.19 | 5.07 | 3.49 | 3.77 | 3.82 | 5.96 | | | | |
| NT2RP2003339 | 2.38 | 1.55 | 1.29 | 2.90 | 3.98 | 3.91 | 2.69 | 3.47 | 2.24 | * | + | | |
| NT2RP2003345 | 1.83 | 1.44 | 1.40 | 1.51 | 1.52 | 1.92 | 2.28 | 2.65 | 1.28 | | | | |
| NT2RP2003347 | 1.48 | 2.10 | 1.67 | 2.03 | 5.75 | 1.76 | 2.44 | 3.10 | 4.09 | | | * | + |
| NT2RP2003367 | 1.26 | 0.98 | 1.42 | 1.39 | 1.59 | 1.55 | 1.21 | 2.14 | 1.04 | | | | |
| NT2RP2003369 | 3.82 | 2.31 | 1.37 | 1.62 | 2.10 | 1.87 | 3.19 | 2.85 | 1.99 | | | | |
| NT2RP2003383 | 7.18 | 3.57 | 4.41 | 16.30 | 14.96 | 15.98 | 8.79 | 9.62 | 11.29 | ** | + | * | + |
| NT2RP2003390 | 9.92 | 6.14 | 6.73 | 11.71 | 12.19 | 9.52 | 7.92 | 9.43 | 8.34 | | | | |
| NT2RP2003391 | 35.23 | 21.64 | 23.50 | 36.95 | 36.23 | 27.51 | 23.69 | 17.29 | 17.85 | | | | |
| NT2RP2003393 | 2.40 | 1.57 | 1.83 | 4.13 | 5.18 | 3.56 | 3.96 | 4.34 | 3.87 | * | + | ** | + |
| NT2RP2003394 | 4.02 | 2.41 | 2.76 | 12.16 | 9.99 | 10.68 | 6.12 | 6.15 | 3.96 | ** | + | | |
| NT2RP2003401 | 2.33 | 1.80 | 1.86 | 3.02 | 4.68 | 2.41 | 3.02 | 4.51 | 3.57 | | | * | + |
| NT2RP2003403 | 1.23 | 1.40 | 1.41 | 3.20 | 3.23 | 4.51 | 3.04 | 3.80 | 3.41 | ** | + | ** | + |
| NT2RP2003433 | 8.96 | 4.52 | 3.52 | 6.71 | 5.66 | 5.39 | 7.4 | 6.01 | 5.01 | | | | |
| NT2RP2003445 | 3.20 | 3.09 | 2.41 | 6.94 | 6.16 | 6.94 | 13.01 | 11.43 | 14.04 | ** | + | ** | + |
| NT2RP2003446 | 5.05 | 4.02 | 2.72 | 4.09 | 6.31 | 3.82 | 5.45 | 4.95 | 5.35 | | | | |
| NT2RP2003456 | 4.21 | 2.96 | 2.69 | 10.80 | 8.14 | 8.43 | 6.15 | 5.44 | 4.71 | ** | + | * | + |
| NT2RP2003466 | 5.26 | 3.68 | 3.82 | 5.95 | 5.44 | 4.60 | 3.82 | 5.23 | 9 | | | | |
| NT2RP2003469 | 3.53 | 2.12 | 2.45 | 3.89 | 4.69 | 5.28 | 2.75 | 4.01 | 3.09 | * | + | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2002734 | 4.55 | 3.02 | 5.80 | 12.41 | 12.84 | 10.69 | 6.86 | 8.07 | 7.85 | ** | + | * | + |
| NT2RP2002736 | 3.63 | 2.27 | 2.67 | 2.07 | 2.02 | 2.04 | 2.87 | 2.60 | 2.01 | | | . | |
| NT2RP2002740 | 2.59 | 1.02 | 0.94 | 3.18 | 2.63 | 2.29 | 2.78 | 2.96 | 1.96 | | | | |
| NT2RP2002741 | 5.52 | 4.27 | 3.15 | 7.73 | 8.99 | 8.94 | 4.51 | 5.06 | 7.43 | ** | + | | |
| NT2RP2002750 | 7.28 | 6.29 | 4.77 | 14.35 | 17.57 | 18.80 | 8.32 | 9.26 | 7.61 | ** | + | | |
| NT2RP2002752 | 11.68 | 7.46 | 7.74 | 12.78 | 17.74 | 15.50 | 11.31 | 10.02 | 12.22 | * | + | | |
| NT2RP2002753 | 11.55 | 5.48 | 11.53 | 10.53 | 6.13 | 11.57 | 7.42 | 7.93 | 9.43 | | | | |
| NT2RP2002760 | 8.78 | 4.40 | 4.62 | 7.89 | 8.63 | 6.01 | 6.34 | 6.38 | 7.33 | | | | |
| NT2RP2002769 | 3.29 | 2.63 | 2.68 | 3.72 | 6.64 | 6.67 | 2.86 | 4.11 | 3.55 | * | + | | |
| NT2RP2002778 | 9.07 | 6.03 | 9.70 | 7.44 | 6.87 | 7.92 | 6.93 | 7.76 | 4.98 | | | | |
| NT2RP2002791 | 6.58 | 4.82 | 4.00 | 9.50 | 14.75 | 9.25 | 8.23 | 6.79 | 7.02 | * | + | | |
| NT2RP2002800 | 6.57 | 4.20 | 5.63 | 10.46 | 11.33 | 12.38 | 5.4 | 8.07 | 7.04 | ** | + | | |
| NT2RP2002805 | 1.48 | 1.18 | 0.66 | 2.57 | 1.66 | 1.18 | 2.89 | 3.53 | 1.96 | | | * | + |
| NT2RP2002811 | 5.70 | 5.54 | 4.77 | 8.54 | 7.13 | 7.69 | 6.53 | 7.67 | 6.08 | ** | + | | |
| NT2RP2002824 | 9.12 | 5.93 | 7.91 | 13.68 | 13.22 | 9.65 | 9.82 | 10.22 | 11.6 | * | + | | |
| NT2RP2002839 | 3.89 | 2.03 | 2.96 | 3.87 | 4.52 | 3.28 | 3.17 | 3.43 | 3.41 | | | | |
| NT2RP2002845 | 2.29 | 1.84 | 1.77 | 4.04 | 4.31 | 4.72 | 3.6 | 4.26 | 3.16 | ** | + | ** | + |
| NT2RP2002857 | 0.99 | 1.45 | 1.80 | 1.98 | 2.27 | 1.76 | 2.36 | 3.14 | 1.89 | | | | |
| NT2RP2002862 | 11.21 | 6.20 | 5.58 | 10.84 | 12.86 | 10.44 | 6.99 | 7.12 | 10.71 | | | | |
| NT2RP2002880 | 5.70 | 4.03 | 2.74 | 3.50 | 4.84 | 3.87 | 4.05 | 5.72 | 5 | | | | |
| NT2RP2002885 | 6.90 | 4.59 | 4.82 | 5.83 | 6.45 | 4.16 | 3.34 | 4.76 | 3.08 | | | | |
| NT2RP2002891 | 5.76 | 3.80 | 3.33 | 5.44 | 6.69 | 6.13 | 4.92 | 4.49 | 5.35 | | | | |
| NT2RP2002907 | 4.12 | 1.98 | 2.30 | 4.77 | 3.91 | 2.49 | 2.25 | 3.24 | 2.04 | | | | |
| NT2RP2002925 | 3.23 | 2.04 | 2.18 | 4.98 | 4.44 | 5.21 | 3.38 | 2.81 | 4.67 | ** | + | | |
| NT2RP2002927 | 14.45 | 8.55 | 11.84 | 14.25 | 14.86 | 13.10 | 10.66 | 9.50 | 13.04 | | | | |
| NT2RP2002928 | 1.42 | 1.26 | 2.32 | 3.26 | 2.52 | 3.14 | 1.44 | 1.91 | 1.88 | * | + | | |
| NT2RP2002929 | 6.54 | 3.13 | 3.18 | 6.60 | 7.00 | 5.63 | 5.25 | 5.85 | 5.87 | | | | |
| NT2RP2002934 | 5.87 | 2.70 | 3.00 | 3.46 | 2.95 | 4.09 | 3.58 | 3.88 | 3.47 | | | | |
| NT2RP2002939 | 6.87 | 3.02 | 3.14 | 4.78 | 4.45 | 4.28 | 3.95 | 4.36 | 3.63 | | | | |
| NT2RP2002942 | 4.16 | 2.79 | 3.25 | 6.95 | 8.21 | 6.01 | 4.14 | 5.76 | 4.58 | ** | + | | |
| NT2RP2002954 | 3.73 | 2.07 | 3.02 | 3.75 | 4.03 | 3.04 | 2.28 | 3.89 | 5.22 | | | | |
| NT2RP2002959 | 5.43 | 4.36 | 4.62 | 6.19 | 7.91 | 6.08 | 3.63 | 5.75 | 5.03 | * | + | | |
| NT2RP2002974 | 2.77 | 2.53 | 1.82 | 5.32 | 4.88 | 3.20 | 3.66 | 3.70 | 3.24 | * | + | * | + |
| NT2RP2002976 | 1.81 | 1.66 | 2.46 | 4.07 | 3.02 | 2.77 | 2.16 | 2.65 | 2.13 | * | + | . | |
| NT2RP2002979 | 10.96 | 6.09 | 6.26 | 13.05 | 14.90 | 10.76 | 8.18 | 9.68 | 7.32 | | | | |
| NT2RP2002980 | 8.71 | 5.49 | 6.33 | 14.65 | 15.05 | 11.66 | 8.24 | 9.16 | 9.26 | ** | + | | |
| NT2RP2002986 | 8.28 | 6.07 | 5.22 | 8.21 | 6.48 | 6.46 | 9.09 | 7.74 | 9.39 | | | | |
| NT2RP2002987 | 6.13 | 3.28 | 3.28 | 8.77 | 8.51 | 7.89 | 4.85 | 7.00 | 9.15 | * | + | | |
| NT2RP2002988 | 34.52 | 23.01 | 24.20 | 21.24 | 19.88 | 21.98 | 15.82 | 15.65 | 16.56 | | | * | - |
| NT2RP2002993 | 4.35 | 3.19 | 4.08 | 2.57 | 3.44 | 2.83 | 3.21 | 3.84 | 2.8 | | | | |
| NT2RP2003000 | 6.81 | 5.24 | 5.01 | 12.83 | 14.50 | 14.13 | 6.77 | 6.65 | 8.42 | ** | + | | |
| NT2RP2003008 | 3.03 | 1.86 | 2.21 | 2.77 | 3.21 | 3.26 | 2.46 | 3.49 | 5.58 | | | | |
| NT2RP2003020 | 7.91 | 3.15 | 3.03 | 14.51 | 13.63 | 11.55 | 10.67 | 9.71 | 9.8 | ** | + | * | + |
| NT2RP2003032 | 4.25 | 3.36 | 3.04 | 5.65 | 7.30 | 4.26 | 5.14 | 2.86 | 5.02 | | | | |
| NT2RP2003034 | 8.64 | 4.19 | 5.82 | 12.73 | 13.68 | 11.86 | 9.6 | 7.30 | 8.21 | ** | + | | |
| NT2RP2003042 | 3.77 | 2.17 | 2.53 | 3.68 | 4.54 | 3.65 | 3.09 | 3.66 | 3.89 | | | | |
| NT2RP2003050 | 2.09 | 1.93 | 2.12 | 2.58 | 4.04 | 3.16 | 2.04 | 3.12 | 2.84 | * | + | | |
| NT2RP2003060 | 6.89 | 6.04 | 6.20 | 6.11 | 6.61 | 6.02 | 4.64 | 5.08 | 4.58 | | | ** | - |
| NT2RP2003073 | 5.10 | 4.79 | 4.81 | 10.73 | 11.79 | 9.58 | 6.83 | 8.25 | 4.87 | ** | + | | |
| NT2RP2003099 | 3.77 | 3.26 | 2.86 | 5.64 | 6.07 | 7.01 | 4.27 | 4.57 | 5.19 | ** | + | * | + |
| NT2RP2003108 | 3.73 | 1.70 | 0.71 | 4.43 | 4.78 | 3.41 | 2.53 | 3.13 | 3.98 | | | | |
| NT2RP2003115 | 12.63 | 7.03 | 6.49 | 10.94 | 5.30 | 4.75 | 6.51 | 5.99 | 10.91 | | | | |
| NT2RP2003117 | 9.96 | 4.65 | 5.66 | 15.04 | 15.48 | 11.38 | 8.83 | 7.84 | 6.17 | * | + | | |
| NT2RP2003121 | 3.53 | 2.40 | 1.92 | 4.30 | 5.00 | 3.18 | 3.72 | 4.52 | 4.42 | | | * | + |
| NT2RP2003125 | 5.32 | 2.20 | 2.34 | 3.41 | 4.18 | 3.51 | 3.6 | 4.31 | 3.11 | | | | |
| NT2RP2003127 | 3.09 | 3.27 | 3.35 | 3.25 | 3.63 | 2.74 | 2.3 | 4.46 | 3.68 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2002292 | 13.36 | 8.93 | 10.00 | 7.24 | 12.33 | 7.03 | 8.51 | 6.90 | 8.43 | | | | |
| NT2RP2002299 | 4.86 | 3.21 | 3.87 | 7.31 | 5.99 | 7.44 | 5.79 | 6.94 | 6.46 | * | + | * | + |
| NT2RP2002304 | 3.12 | 1.09 | 1.07 | 3.72 | 6.64 | 4.48 | 2.39 | 2.10 | 2.14 | * | + | | |
| NT2RP2002312 | 3.00 | 2.02 | 1.91 | 4.87 | 5.25 | 3.26 | 3.11 | 3.70 | 3.89 | * | + | * | + |
| NT2RP2002316 | 2.57 | 2.29 | 2.38 | 6.74 | 6.43 | 5.78 | 3.25 | 3.23 | 4.39 | ** | + | * | + |
| NT2RP2002325 | 2.17 | 2.03 | 1.50 | 3.32 | 3.39 | 2.92 | 1.65 | 3.11 | 3.18 | ** | + | | |
| NT2RP2002333 | 6.45 | 4.83 | 4.75 | 7.88 | 10.32 | 7.81 | 5.66 | 5.80 | 6.3 | * | + | | |
| NT2RP2002371 | 4.90 | 4.23 | 3.63 | 9.29 | 8.56 | 8.25 | 9.75 | 10.58 | 7.26 | ** | + | ** | + |
| NT2RP2002373 | 5.37 | 4.02 | 2.70 | 5.83 | 10.05 | 6.25 | 5.7 | 8.27 | 6.72 | | | | |
| NT2RP2002381 | 0.73 | 0.29 | 0.85 | 0.79 | 0.90 | 2.57 | 1.16 | 2.65 | 1.41 | | | | |
| NT2RP2002385 | 7.34 | 2.40 | 2.24 | 6.24 | 3.86 | 3.39 | 5.09 | 3.89 | 4.74 | | | | |
| NT2RP2002394 | 1.71 | 0.33 | 0.18 | 1.03 | 1.49 | 1.31 | 0.28 | 1.27 | 2.19 | | | | |
| NT2RP2002406 | 2.38 | 1.66 | 1.45 | 4.45 | 2.73 | 2.67 | 1.95 | 4.44 | 3.16 | | | | |
| NT2RP2002409 | 29.85 | 16.62 | 15.12 | 29.12 | 39.51 | 28.40 | 19.16 | 20.28 | 16.59 | | | | |
| NT2RP2002424 | 3.78 | 2.45 | 1.98 | 3.14 | 4.67 | 3.25 | 3.81 | 5.82 | 3.46 | | | | |
| NT2RP2002426 | 5.16 | 3.36 | 3.05 | 8.68 | 9.29 | 8.07 | 5.5 | 8.86 | 7.03 | ** | + | * | + |
| NT2RP2002429 | 6.36 | 5.02 | 5.09 | 9.72 | 12.33 | 8.37 | 9.84 | 17.67 | 16.81 | * | + | * | + |
| NT2RP2002437 | 3.49 | 2.56 | 3.29 | 4.17 | 7.17 | 4.10 | 3.26 | 6.17 | 5.32 | | | | |
| NT2RP2002439 | 11.07 | 5.27 | 5.30 | 11.81 | 8.46 | 7.22 | 11.52 | 9.36 | 7.78 | | | | |
| NT2RP2002442 | 6.40 | 2.74 | 3.03 | 4.62 | 5.05 | 4.46 | 4.75 | 2.98 | 3.74 | | | | |
| NT2RP2002457 | 2.28 | 2.49 | 1.70 | 3.54 | 4.01 | 3.48 | 4.07 | 3.72 | 3.08 | ** | + | * | + |
| NT2RP2002464 | 5.19 | 2.78 | 3.13 | 3.90 | 4.79 | 4.00 | 5.08 | 3.74 | 4 | | | | |
| NT2RP2002475 | 3.58 | 3.74 | 3.05 | 8.04 | 7.22 | 4.99 | 7.48 | 6.02 | 7.62 | * | + | ** | + |
| NT2RP2002479 | 3.49 | 2.33 | 2.32 | 3.60 | 4.32 | 2.72 | 2.92 | 2.66 | 5.14 | | | | |
| NT2RP2002487 | 4.86 | 2.73 | 2.49 | 4.04 | 4.25 | 4.00 | 3.16 | 3.11 | 3.07 | | | | |
| NT2RP2002498 | 2.48 | 0.99 | 1.21 | 3.47 | 2.96 | 2.55 | 1.35 | 1.52 | 1.58 | | | | |
| NT2RP2002503 | 13.02 | 6.05 | 8.78 | 12.14 | 16.89 | 12.87 | 9.04 | 8.81 | 7.66 | | | | |
| NT2RP2002504 | 6.63 | 3.00 | 4.84 | 4.05 | 6.27 | 4.67 | 6.68 | 4.71 | 5.18 | | | | |
| NT2RP2002510 | 15.40 | 9.87 | 11.00 | 12.38 | 17.28 | 17.15 | 18.56 | 12.92 | 13.19 | | | | |
| NT2RP2002520 | 1.61 | 1.78 | 1.33 | 4.08 | 3.77 | 4.83 | 3.97 | 4.73 | 4.31 | ** | + | ** | + |
| NT2RP2002527 | 11.26 | 7.87 | 9.14 | 12.36 | 15.57 | 11.93 | 8.08 | 6.87 | 9.06 | | | | |
| NT2RP2002533 | 15.80 | 10.32 | 13.55 | 16.21 | 16.47 | 14.65 | 18.71 | 12.94 | 18.73 | | | | |
| NT2RP2002537 | 6.78 | 4.47 | 5.46 | 7.12 | 8.21 | 8.66 | 4.34 | 3.85 | 6.54 | * | + | | |
| NT2RP2002542 | 11.84 | 6.86 | 7.87 | 24.97 | 24.70 | 21.27 | 12.25 | 9.81 | 10.65 | ** | + | | |
| NT2RP2002546 | 3.51 | 1.75 | 1.39 | 2.49 | 2.71 | 2.52 | 4.4 | 3.54 | 3.7 | | | | |
| NT2RP2002549 | 8.05 | 4.99 | 5.19 | 5.57 | 6.51 | 7.45 | 6.2 | 3.49 | 5.35 | | | | |
| NT2RP2002564 | 13.08 | 7.54 | 8.36 | 11.61 | 12.09 | 10.41 | 11.1 | 8.10 | 13.89 | | | | |
| NT2RP2002591 | 9.73 | 4.99 | 4.71 | 11.69 | 11.90 | 10.05 | 7.9 | 7.42 | 7.09 | | | | |
| NT2RP2002595 | 5.43 | 4.01 | 5.43 | 9.33 | 7.85 | 7.01 | 6.61 | 6.19 | 7.33 | * | + | * | + |
| NT2RP2002602 | 4.82 | 4.74 | 4.84 | 5.43 | 11.27 | 8.16 | 5.69 | 6.45 | 7.55 | | | * | + |
| NT2RP2002606 | 5.86 | 3.02 | 3.06 | 8.03 | 9.33 | 3.93 | 3.99 | 4.72 | 6.99 | | | | |
| NT2RP2002609 | 4.71 | 2.92 | 3.43 | 5.18 | 4.82 | 3.59 | 3.34 | 4.09 | 4.4 | | | | |
| NT2RP2002618 | 4.82 | 3.33 | 2.74 | 6.13 | 4.63 | 4.67 | 4.95 | 4.51 | 4.42 | | | | |
| NT2RP2002621 | 10.26 | 6.84 | 5.48 | 15.22 | 14.98 | 13.05 | 11.07 | 8.62 | 10.72 | * | + | | |
| NT2RP2002643 | 4.22 | 2.96 | 3.21 | 5.73 | 8.43 | 4.77 | 4.53 | 4.98 | 4.94 | | | * | + |
| NT2RP2002672 | 4.36 | 3.45 | 3.37 | 8.96 | 12.04 | 8.60 | 8.5 | 8.50 | 11.85 | ** | + | ** | + |
| NT2RP2002673 | 2.97 | 2.38 | 1.11 | 7.44 | 9.35 | 7.43 | 5.4 | 7.46 | 8.29 | ** | + | ** | + |
| NT2RP2002674 | 1.07 | 1.16 | 1.07 | 0.86 | 1.66 | 1.60 | 1.52 | 2.10 | 1.72 | | | * | + |
| NT2RP2002686 | 3.43 | 3.39 | 4.42 | 4.11 | 5.80 | 4.25 | 4.81 | 4.16 | 5.05 | | | | |
| NT2RP2002688 | 13.80 | 10.26 | 10.39 | 17.41 | 16.88 | 13.34 | 9.74 | 11.51 | 8.03 | | | | |
| NT2RP2002695 | 6.80 | 3.06 | 3.92 | 5.81 | 7.30 | 4.59 | 7.03 | 4.43 | 5.61 | | | | |
| NT2RP2002701 | 6.95 | 4.89 | 4.37 | 8.51 | 9.98 | 9.57 | 8.2 | 7.53 | 9.25 | * | + | * | + |
| NT2RP2002706 | 4.89 | 2.72 | 3.50 | 5.60 | 7.16 | 5.82 | 4.64 | 4.20 | 5.97 | * | + | | |
| NT2RP2002710 | 42.99 | 27.04 | 33.49 | 47.10 | 50.09 | 39.86 | 54.16 | 44.21 | 55.65 | | | * | + |
| NT2RP2002721 | 7.76 | 5.23 | 6.54 | 9.71 | 10.64 | 8.40 | 10.35 | 8.03 | 8.87 | * | + | | |
| NT2RP2002727 | 0.98 | 1.45 | 0.99 | 2.09 | 1.15 | 2.50 | 2.3 | 2.04 | 1.73 | | | * | + |

## Table 254

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2001947 | 4.91 | 3.61 | 5.81 | 3.96 | 7.23 | 5.13 | 4.97 | 5.37 | 4.61 | | | | |
| NT2RP2001948 | 3.08 | 1.21 | 4.06 | 4.99 | 4.92 | 1.65 | 1.37 | 3.34 | 8.7 | | | | |
| NT2RP2001956 | 15.21 | 7.64 | 6.12 | 7.09 | 9.06 | 8.60 | 13.91 | 9.28 | 14.64 | | | | |
| NT2RP2001969 | 8.23 | 4.55 | 5.29 | 5.46 | 6.80 | 5.70 | 8.22 | 5.90 | 10.07 | | | | |
| NT2RP2001976 | 2.14 | 2.20 | 2.33 | 1.64 | 3.47 | 2.44 | 1.48 | 2.24 | 2.16 | | | | |
| NT2RP2001978 | 4.60 | 3.86 | 2.35 | 6.96 | 6.45 | 5.14 | 6.22 | 4.96 | 6.39 | * | + | * | + |
| NT2RP2001985 | 3.92 | 3.42 | 3.57 | 5.93 | 6.65 | 5.91 | 5.3 | 5.09 | 5.9 | ** | + | ** | + |
| NT2RP2001991 | 1.73 | 1.46 | 2.57 | 3.16 | 4.44 | 3.93 | 3.02 | 3.02 | 2.07 | * | + | | |
| NT2RP2001997 | 3.98 | 3.95 | 3.94 | 5.87 | 6.12 | 4.91 | 4.68 | 4.05 | 3.66 | * | + | | |
| NT2RP2002015 | 78.11 | 51.57 | 65.21 | 141.26 | 146.10 | 108.68 | 76.93 | 62.92 | 81.97 | ** | + | | |
| NT2RP2002017 | 3.82 | 3.00 | 1.73 | 4.92 | 6.18 | 4.74 | 4 | 3.36 | 3.11 | * | + | | |
| NT2RP2002025 | 9.38 | 5.00 | 3.82 | 6.47 | 6.74 | 7.41 | 7.27 | 7.03 | 6.73 | | | | |
| NT2RP2002030 | 14.24 | 9.95 | 8.14 | 32.58 | 35.24 | 33.11 | 14.46 | 16.78 | 20.02 | ** | + | | |
| NT2RP2002032 | 7.60 | 6.08 | 6.71 | 7.52 | 10.42 | 7.21 | 9.78 | 7.83 | 10 | | | * | + |
| NT2RP2002033 | 10.00 | 6.88 | 8.54 | 14.32 | 18.25 | 17.32 | 8.01 | 10.19 | 9.71 | ** | + | | |
| NT2RP2002041 | 1.30 | 1.42 | 1.01 | 2.33 | 2.65 | 2.99 | 2.24 | 3.22 | 3.54 | ** | + | * | + |
| NT2RP2002046 | 2.29 | 2.31 | 3.63 | 4.90 | 5.83 | 4.05 | 4.05 | 4.50 | 4.31 | * | + | * | + |
| NT2RP2002047 | 5.55 | 4.39 | 6.12 | 3.39 | 3.21 | 2.86 | 3.07 | 2.96 | 1.09 | * | - | * | - |
| NT2RP2002050 | 8.38 | 3.98 | 6.12 | 10.46 | 10.43 | 10.14 | 8.27 | 8.23 | 7.23 | * | + | | |
| NT2RP2002052 | 6.47 | 4.41 | 3.60 | 6.50 | 9.32 | 5.86 | 4.66 | 4.62 | 6.58 | | | | |
| NT2RP2002058 | 3.62 | 2.82 | 3.02 | 3.46 | 3.52 | 2.23 | 2.78 | 3.89 | 2.56 | | | | |
| NT2RP2002060 | 6.58 | 3.14 | 4.55 | 4.58 | 5.81 | 5.66 | 5.55 | 7.36 | 5.35 | | | | |
| NT2RP2002063 | 1.56 | 1.90 | 1.51 | 3.69 | 1.67 | 1.86 | 2.22 | 2.63 | 1.71 | | | | |
| NT2RP2002066 | 5.03 | 3.37 | 4.61 | 4.73 | 5.21 | 5.32 | 7.33 | 6.17 | 4.62 | | | | |
| NT2RP2002070 | 0.79 | 0.79 | 0.34 | 1.28 | 2.20 | 1.05 | 0.97 | 2.47 | 0.94 | | | | |
| NT2RP2002076 | 3.86 | 2.57 | 2.52 | 3.36 | 3.56 | 2.78 | 2.73 | 4.09 | 2.15 | | | | |
| NT2RP2002078 | 5.54 | 3.35 | 3.42 | 13.66 | 10.39 | 8.08 | 7.93 | 6.64 | 6.4 | * | + | * | + |
| NT2RP2002079 | 5.14 | 3.23 | 1.70 | 5.80 | 4.94 | 6.51 | 3.67 | 4.05 | 3.99 | | | | |
| NT2RP2002099 | 7.45 | 3.48 | 2.47 | 4.21 | 4.13 | 3.43 | 3.32 | 4.93 | 4.92 | | | | |
| NT2RP2002105 | 5.64 | 3.25 | 3.05 | 3.88 | 4.16 | 3.68 | 4.68 | 5.62 | 4.37 | | | | |
| NT2RP2002115 | 0.92 | 0.69 | 0.55 | 1.83 | 1.20 | 1.32 | 0.97 | 2.15 | 0.81 | * | + | | |
| NT2RP2002124 | 2.28 | 1.30 | 1.91 | 4.70 | 4.64 | 3.30 | 3.98 | 3.75 | 2.5 | * | + | * | + |
| NT2RP2002137 | 2.93 | 1.88 | 1.87 | 2.18 | 3.16 | 2.61 | 3.4 | 4.11 | 2.95 | | | | |
| NT2RP2002139 | 4.33 | 3.54 | 3.42 | 3.56 | 4.04 | 4.02 | 5.23 | 4.66 | 5.13 | | | * | + |
| NT2RP2002154 | 5.53 | 2.76 | 1.92 | 4.83 | 6.57 | 3.88 | 4.83 | 4.72 | 5.4 | | | | |
| NT2RP2002155 | 279.79 | 155.93 | 163.22 | 222.28 | 242.49 | 184.60 | 219.6 | 179.59 | 177.9 | | | | |
| NT2RP2002172 | 4.14 | 2.59 | 2.22 | 3.81 | 3.52 | 4.02 | 3.34 | 4.90 | 3.32 | | | | |
| NT2RP2002185 | 4.32 | 3.52 | 2.95 | 4.55 | 4.64 | 4.41 | 4.65 | 5.42 | 5.45 | | | * | + |
| NT2RP2002188 | 11.41 | 5.54 | 8.75 | 9.54 | 13.32 | 9.41 | 7.96 | 10.55 | 9.63 | | | | |
| NT2RP2002192 | 3.64 | 3.48 | 3.53 | 4.30 | 3.68 | 3.71 | 1.91 | 3.83 | 2.29 | | | | |
| NT2RP2002193 | 3.15 | 2.72 | 2.77 | 3.68 | 4.01 | 3.41 | 3.89 | 3.36 | 4.16 | * | + | * | + |
| NT2RP2002208 | 2.07 | 2.36 | 2.72 | 6.19 | 4.41 | 5.19 | 4.33 | 5.08 | 2.51 | ** | + | | |
| NT2RP2002219 | 4.17 | 1.29 | 1.62 | 2.78 | 4.30 | 2.60 | 1.31 | 1.97 | 1.84 | | | | |
| NT2RP2002231 | 2.75 | 2.39 | 1.20 | 3.02 | 3.57 | 1.95 | 2.15 | 1.47 | 2.21 | | | | |
| NT2RP2002232 | 5.59 | 1.67 | 2.23 | 5.04 | 5.05 | 3.28 | 3.82 | 4.55 | 3.16 | | | | |
| NT2RP2002235 | 7.15 | 4.93 | 3.90 | 3.84 | 3.33 | 2.89 | 4.86 | 6.74 | 5.47 | | | | |
| NT2RP2002239 | 23.74 | 15.37 | 16.41 | 23.91 | 26.96 | 19.68 | 8.59 | 12.98 | 10.06 | | | | |
| NT2RP2002252 | 9.96 | 4.94 | 5.61 | 5.48 | 5.08 | 6.39 | 5.19 | 6.06 | 5.88 | | | | |
| NT2RP2002256 | 1.33 | 1.22 | 1.37 | 1.71 | 2.37 | 2.14 | 1.73 | 2.95 | 1.47 | * | + | | |
| NT2RP2002257 | 2.29 | 1.76 | 1.74 | 4.11 | 5.09 | 2.83 | 4.04 | 4.42 | 3.81 | * | + | ** | + |
| NT2RP2002259 | 3.72 | 2.30 | 2.90 | 6.32 | 3.45 | 2.90 | 3.06 | 3.48 | 1.66 | | | | |
| NT2RP2002264 | 2.47 | 1.33 | 1.14 | 6.07 | 7.37 | 5.74 | 2.09 | 3.51 | 3.03 | ** | + | | |
| NT2RP2002267 | 8.31 | 4.57 | 4.68 | 12.59 | 14.87 | 10.14 | 12.21 | 9.31 | 10.07 | * | + | * | + |
| NT2RP2002270 | 7.39 | 4.62 | 5.64 | 7.88 | 7.73 | 8.65 | 3.38 | 3.42 | 4.07 | | | | |
| NT2RP2002281 | 8.20 | 4.58 | 6.60 | 7.60 | 8.32 | 8.02 | 5.18 | 6.11 | 4.33 | | | | |
| NT2RP2002288 | 5.39 | 5.46 | 4.44 | 3.41 | 3.45 | 3.50 | 3.57 | 3.54 | 3.96 | ** | - | * | - |

Table 253

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2001560 | 6.39 | 4.64 | 4.20 | 5.82 | 7.13 | 5.81 | 3.38 | 4.66 | 5.13 | | | | |
| NT2RP2001562 | 4.89 | 3.58 | 3.48 | 6.44 | 6.82 | 4.81 | 4.71 | 5.39 | 5.07 | | | | |
| NT2RP2001566 | 7.48 | 4.52 | 5.51 | 7.16 | 5.92 | 8.75 | 7.73 | 7.60 | 6.5 | | | | |
| NT2RP2001569 | 14.82 | 5.79 | -9.60 | 21.83 | 22.56 | 14.28 | 10.25 | 9.70 | 10.1 | | | | |
| NT2RP2001576 | 10.55 | 5.49 | 5.69 | 8.15 | 9.33 | 7.45 | 8.98 | 9.68 | 8.51 | | | | |
| NT2RP2001581 | 56.76 | 28.34 | 28.83 | 65.72 | 65.95 | 57.58 | 33.46 | 29.31 | 29.57 | | | | |
| NT2RP2001597 | 6.52 | 3.84 | 3.20 | 6.75 | 8.45 | 4.27 | 5.43 | 7.30 | 6.46 | | | | |
| NT2RP2001601 | 1.39 | 1.22 | 0.85 | 2.84 | 5.69 | 3.38 | 1.83 | 3.28 | 2.5 | * | + | * | + |
| NT2RP2001613 | 0.98 | 1.39 | 1.71 | 1.95 | 1.58 | 2.25 | 1.57 | 2.65 | 2.69 | | | | |
| NT2RP2001628 | 3.83 | 3.04 | 3.39 | 4.74 | 7.75 | 4.57 | 4.66 | 5.20 | 3.94 | | | | |
| NT2RP2001634 | 9.71 | 7.65 | 8.42 | 9.38 | 5.92 | 8.18 | 7.57 | 6.78 | 7.74 | | | | |
| NT2RP2001635 | 6.36 | 3.48 | 2.24 | 6.23 | 7.58 | 4.38 | 4.88 | 3.74 | 2.85 | | | | |
| NT2RP2001660 | 2.86 | 2.10 | 1.03 | 7.27 | 5.03 | 4.32 | 4.44 | 3.32 | 7.02 | * | + | | |
| NT2RP2001662 | 9.75 | 5.05 | 6.57 | 13.09 | 11.75 | 8.88 | 7.01 | 6.63 | 7.59 | | | ** | + |
| NT2RP2001663 | 3.29 | 2.74 | 2.56 | 3.86 | 4.83 | 6.87 | 3.87 | 4.11 | 4.21 | | | | |
| NT2RP2001672 | 3.92 | 2.66 | 2.42 | 6.76 | 8.23 | 7.05 | 3.9 | 5.21 | 5.15 | ** | + | * | + |
| NT2RP2001675 | 2.35 | 2.00 | 2.38 | 1.25 | 1.56 | 1.93 | 1.59 | 2.56 | 2.41 | * | - | | |
| NT2RP2001677 | 6.62 | 5.40 | 3.75 | 5.38 | 8.63 | 6.75 | 8.06 | 7.03 | 7.46 | | | | |
| NT2RP2001678 | 3.81 | 2.77 | 2.79 | 5.76 | 5.75 | 5.77 | 3.78 | 5.60 | 5.43 | ** | + | | |
| NT2RP2001683 | 1.31 | 1.34 | 1.35 | 2.92 | 5.85 | 2.75 | 1.53 | 1.74 | 1.61 | | | ** | + |
| NT2RP2001699 | 10.48 | 4.46 | 4.39 | 9.39 | 8.26 | 5.63 | 7.71 | 4.72 | 6.45 | | | | |
| NT2RP2001707 | 6.36 | 2.69 | 3.12 | 4.80 | 5.81 | 5.36 | 2.53 | 3.30 | 4.19 | * | + | | |
| NT2RP2001720 | 4.31 | 2.23 | 2.64 | 5.76 | 4.91 | 5.43 | 4.03 | 4.62 | 4.71 | | | | |
| NT2RP2001721 | 5.95 | 3.63 | 4.33 | 4.87 | 9.86 | 6.60 | 4.64 | 5.42 | 6.18 | | | | |
| NT2RP2001740 | 9.64 | 7.71 | 6.71 | 10.42 | 9.86 | 6.60 | 4.64 | 5.42 | 6.18 | | | | |
| NT2RP2001748 | 8.04 | 6.16 | 5.85 | 6.53 | 8.57 | 9.79 | 7.32 | 7.38 | 8.28 | | | | |
| NT2RP2001755 | 8.56 | 5.19 | 5.01 | 5.45 | 6.63 | 4.59 | 3 | 4.11 | 4.45 | | | | |
| NT2RP2001762 | 3.51 | 1.45 | 1.56 | 4.01 | 2.49 | 1.10 | 1.33 | 1.59 | 1.38 | | | | |
| NT2RP2001768 | 10.52 | 5.70 | 5.26 | 8.83 | 8.48 | 7.75 | 7.16 | 7.38 | 7.69 | | | | |
| NT2RP2001769 | 10.19 | 4.14 | 4.34 | 4.02 | 3.67 | 3.86 | 2.04 | 3.80 | 3.12 | | | | |
| NT2RP2001784 | 3.41 | 2.66 | 3.05 | 4.40 | 6.83 | 4.24 | 3.51 | 4.60 | 5.21 | | | | |
| NT2RP2001805 | 8.47 | 4.44 | 5.36 | 7.33 | 9.55 | 7.18 | 6.45 | 7.26 | 6.85 | | | | |
| NT2RP2001813 | 0.85 | 0.76 | 1.30 | 1.56 | 0.97 | 1.22 | 1.03 | 2.43 | 0.53 | | | | |
| NT2RP2001817 | 3.31 | 2.32 | 3.38 | 2.20 | 3.73 | 2.38 | 1.83 | 3.68 | 1.91 | | | | |
| NT2RP2001818 | 9.15 | 4.97 | 5.99 | 7.22 | 8.04 | 4.90 | 5.14 | 6.97 | 4.17 | | | | |
| NT2RP2001837 | 6.67 | 3.70 | 3.89 | 10.21 | 8.70 | 8.64 | 6.67 | 5.27 | 5.41 | * | + | | |
| NT2RP2001839 | 8.94 | 4.07 | 4.05 | 8.65 | 8.01 | 5.90 | 7.01 | 4.33 | 4.71 | | | | |
| NT2RP2001861 | 3.92 | 3.91 | 2.96 | 5.38 | 4.82 | 4.41 | 3.85 | 3.89 | 4.28 | * | + | | |
| NT2RP2001869 | 3.96 | 3.68 | 2.84 | 5.29 | 6.76 | 6.36 | 4.79 | 4.96 | 8.38 | ** | + | | |
| NT2RP2001876 | 5.26 | 4.39 | 3.67 | 5.40 | 6.52 | 6.44 | 4.25 | 3.45 | 3.89 | * | + | | |
| NT2RP2001878 | 2.96 | 2.08 | 2.84 | 3.77 | 3.75 | 3.70 | 4.02 | 3.19 | 4.69 | * | + | | |
| NT2RP2001881 | 3.61 | 3.23 | 3.04 | 4.01 | 3.35 | 3.50 | 1.51 | 1.79 | 2.14 | | | ** | - |
| NT2RP2001883 | 14.84 | 8.25 | 6.92 | 8.52 | 8.12 | 7.84 | 10.33 | 7.28 | 8.44 | | | | |
| NT2RP2001884 | 13.60 | 7.36 | 6.43 | 4.80 | 5.47 | 5.55 | 7.44 | 5.61 | 6.14 | | | | |
| NT2RP2001885 | 4.58 | 2.98 | 2.92 | 4.56 | 5.26 | 4.27 | 4.8 | 4.09 | 3.45 | | | | |
| NT2RP2001898 | 5.25 | 3.59 | 4.61 | 5.09 | 5.82 | 4.63 | 4.24 | 6.45 | 7.13 | | | | |
| NT2RP2001900 | 3.76 | 2.05 | 3.66 | 6.01 | 5.52 | 2.71 | 3.58 | 3.82 | 6.81 | | | | |
| NT2RP2001903 | 26.27 | 19.19 | 22.63 | 20.41 | 23.55 | 21.60 | 18.49 | 17.64 | 17.95 | | | | |
| NT2RP2001907 | 6.26 | 4.16 | 3.66 | 9.32 | 10.90 | 7.90 | 6.73 | 6.46 | 7.59 | * | + | | |
| NT2RP2001915 | 2.75 | 1.61 | 1.89 | 3.01 | 6.15 | 2.73 | 2.2 | 4.12 | 4.37 | | | | |
| NT2RP2001921 | 13.96 | 7.17 | 5.50 | 7.19 | 5.36 | 4.44 | 6.09 | 4.12 | 4.96 | | | | |
| NT2RP2001926 | 2.31 | 1.57 | 1.52 | 6.10 | 5.30 | 3.82 | 6.1 | 3.59 | 5.57 | * | + | * | + |
| NT2RP2001933 | 7.86 | 5.07 | 6.52 | 8.86 | 5.68 | 6.54 | 7.83 | 5.74 | 7.63 | | | | |
| NT2RP2001936 | 1.63 | 0.95 | 0.99 | 1.17 | 2.42 | 2.36 | 1.86 | 2.55 | 1.83 | | | | |
| NT2RP2001943 | 51.19 | 30.10 | 31.53 | 33.01 | 35.70 | 30.61 | 29.07 | 28.57 | 30.35 | | | | |
| NT2RP2001946 | 3.26 | 2.65 | 3.35 | 3.35 | 3.83 | 4.97 | 4.68 | 3.30 | 3.45 | | | | |

## Table 252

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2001200 | 3.43 | 3.44 | 2.46 | 6.55 | 4.88 | 4.21 | 3.59 | 2.77 | 3.29 | | | | |
| NT2RP2001218 | 3.11 | 1.72 | 2.13 | 3.51 | 3.65 | 3.23 | 2.31 | 2.98 | 3.88 | | | | |
| NT2RP2001223 | 5.06 | 2.55 | 3.61 | 3.72 | 4.59 | 2.27 | 3.19 | 3.20 | 3.06 | | | | |
| NT2RP2001226 | 12.72 | 7.29 | 8.85 | 12.01 | 9.47 | 7.65 | 11.46 | 8.46 | 11.8 | | | | |
| NT2RP2001227 | 6.22 | 4.18 | 3.44 | 6.26 | 5.08 | 5.75 | 7.03 | 4.88 | 5.64 | | | | |
| NT2RP2001232 | 7.29 | 3.90 | 3.93 | 7.87 | 8.17 | 8.48 | 7.39 | 5.90 | 4.44 | | | | |
| NT2RP2001233 | 14.76 | 8.17 | 8.10 | 14.08 | 19.00 | 21.01 | 13.52 | 10.12 | 10.65 | | | | |
| NT2RP2001245 | 3.69 | 2.29 | 2.63 | 3.56 | 3.59 | 3.28 | 3.42 | 3.62 | 4.39 | | | | |
| NT2RP2001246 | 2.35 | 0.80 | 3.09 | 3.34 | 4.44 | 4.13 | 4.38 | 7.67 | 6.87 | | | * | + |
| NT2RP2001268 | 5.55 | 3.73 | 6.74 | 8.43 | 9.77 | 9.29 | 5.65 | 6.17 | 7.45 | * | + | | |
| NT2RP2001270 | 14.16 | 9.13 | 9.94 | 14.63 | 14.49 | 8.30 | 11.4 | 14.47 | 14.26 | | | | |
| NT2RP2001276 | 2.24 | 1.82 | 0.94 | 3.36 | 2.75 | 2.46 | 3.31 | 2.32 | 2.92 | | | | |
| NT2RP2001277 | 3.77 | 1.80 | 1.15 | 7.12 | 6.46 | 6.90 | 6.6 | 4.91 | 5.92 | ** | + | * | + |
| NT2RP2001290 | 3.82 | 2.12 | 2.26 | 5.58 | 9.49 | 5.69 | 6.49 | 4.65 | 4.63 | * | + | * | + |
| NT2RP2001295 | 3.75 | 1.96 | 2.66 | 4.93 | 5.60 | 3.83 | 3.62 | 3.11 | 3.56 | | | | |
| NT2RP2001297 | 104.94 | 62.95 | 78.61 | 112.57 | 111.95 | 109.12 | 28.51 | 42.30 | 59.76 | | | | |
| NT2RP2001301 | 6.22 | 5.96 | 7.50 | 7.48 | 6.39 | 7.90 | 5.94 | 7.38 | 6.32 | | | | |
| NT2RP2001312 | 16.14 | 10.26 | 15.91 | 20.56 | 19.30 | 16.72 | 18.23 | 19.30 | 23.86 | | | | |
| NT2RP2001327 | 8.14 | 6.35 | 5.95 | 5.76 | 7.30 | 7.36 | 7.73 | 8.61 | 9.09 | | | | |
| NT2RP2001328 | 18.42 | 9.64 | 9.66 | 24.64 | 22.08 | 22.34 | 13.94 | 10.86 | 12.67 | * | + | | |
| NT2RP2001341 | 17.63 | 7.30 | 6.72 | 12.36 | 9.62 | 10.30 | 8.25 | 8.97 | 14.65 | | | | |
| NT2RP2001347 | 17.63 | 11.15 | 9.87 | 16.21 | 14.33 | 12.17 | 10.57 | 9.73 | 12.31 | | | | |
| NT2RP2001366 | 10.12 | 8.31 | 6.45 | 18.92 | 23.58 | 18.36 | 11.75 | 11.32 | 14.59 | ** | + | * | + |
| NT2RP2001378 | 8.29 | 6.95 | 6.58 | 6.49 | 8.22 | 6.02 | 7.98 | 9.16 | 9.41 | | | | |
| NT2RP2001381 | 4.07 | 2.97 | 3.94 | 2.90 | 3.52 | 4.42 | 2.95 | 2.69 | 2.85 | | | | |
| NT2RP2001388 | 3.41 | 3.63 | 3.35 | 6.25 | 9.01 | 7.41 | 5.95 | 6.27 | 6.62 | ** | + | ** | + |
| NT2RP2001391 | 210.40 | 161.64 | 144.04 | 393.09 | 492.35 | 288.04 | 175.7 | 224.46 | 230.6 | * | + | | |
| NT2RP2001392 | 7.04 | 3.01 | 3.58 | 4.59 | 5.33 | 4.71 | 6.14 | 5.70 | 5.27 | | | | |
| NT2RP2001394 | 9.60 | 6.22 | 4.32 | 15.24 | 15.30 | 14.78 | 8 | 5.76 | 7.4 | ** | + | | |
| NT2RP2001397 | 15.57 | 11.63 | 10.83 | 8.23 | 11.47 | 9.12 | 4.18 | 3.62 | 3.82 | | | ** | - |
| NT2RP2001400 | 2.42 | 2.39 | 2.33 | 4.87 | 6.19 | 6.06 | 7.4 | 8.87 | 13.18 | ** | + | * | + |
| NT2RP2001408 | 5.20 | 3.88 | 3.54 | 7.39 | 10.57 | 7.94 | 7.53 | 7.30 | 6.48 | * | + | ** | + |
| NT2RP2001420 | 4.15 | 2.99 | 3.26 | 8.92 | 7.75 | 7.19 | 4.98 | 4.32 | 3.55 | ** | + | | |
| NT2RP2001423 | 3.65 | 2.45 | 3.55 | 6.47 | 6.38 | 4.42 | 6.23 | 5.04 | 5.49 | * | + | * | + |
| NT2RP2001427 | 4.90 | 3.28 | 3.58 | 5.81 | 6.42 | 5.73 | 4.13 | 4.89 | 4.51 | * | + | | |
| NT2RP2001428 | 4.31 | 2.09 | 2.32 | 7.25 | 7.90 | 5.77 | 3.53 | 5.08 | 3.14 | * | + | | |
| NT2RP2001436 | 3.76 | 2.25 | 2.26 | 8.78 | 8.61 | 8.75 | 5.22 | 4.80 | 6.42 | ** | + | * | + |
| NT2RP2001440 | 3.29 | 2.41 | 1.73 | 3.63 | 4.88 | 4.33 | 2.34 | 3.35 | 3.86 | * | + | | |
| NT2RP2001445 | 2.95 | 1.26 | 2.68 | 2.98 | 3.78 | 3.07 | 2.47 | 3.15 | 2.23 | | | | |
| NT2RP2001449 | 2.88 | 2.13 | 1.40 | 3.15 | 3.39 | 4.62 | 2.6 | 3.60 | 1.97 | | | | |
| NT2RP2001450 | 4.05 | 2.94 | 3.13 | 3.77 | 4.91 | 3.85 | 3.71 | 4.15 | 3.13 | | | | |
| NT2RP2001467 | 2.37 | 1.91 | 2.75 | 5.44 | 4.55 | 6.16 | 5.15 | 4.88 | 3.4 | ** | + | * | + |
| NT2RP2001469 | 10.04 | 7.34 | 9.26 | 5.41 | 8.75 | 6.36 | 6.52 | 6.42 | 6.37 | | | * | - |
| NT2RP2001480 | 6.23 | 4.15 | 2.86 | 6.30 | 5.94 | 4.07 | 6.36 | 5.86 | 4.85 | | | | |
| NT2RP2001495 | 14.26 | 10.91 | 10.35 | 11.90 | 13.38 | 11.11 | 12.39 | 11.10 | 12.13 | | | | |
| NT2RP2001499 | 4.67 | 3.29 | 2.95 | 6.59 | 7.16 | 8.76 | 5.49 | 6.33 | 5.02 | ** | + | * | + |
| NT2RP2001506 | 4.89 | 3.71 | 3.86 | 7.29 | 8.04 | 7.88 | 5.96 | 6.72 | 7.88 | ** | + | * | + |
| NT2RP2001508 | 6.85 | 6.36 | 6.72 | 17.18 | 14.22 | 13.59 | 7.65 | 11.84 | 6.81 | ** | + | | |
| NT2RP2001511 | 11.59 | 6.20 | 8.17 | 12.86 | 12.37 | 12.22 | 11.15 | 9.45 | 10.6 | | | | |
| NT2RP2001514 | 6.61 | 4.54 | 5.10 | 6.50 | 5.89 | 6.49 | 5.87 | 6.17 | 7.22 | | | | |
| NT2RP2001520 | 2.37 | 1.99 | 2.43 | 3.12 | 2.75 | 2.57 | 4.35 | 3.09 | 2.57 | | | | |
| NT2RP2001526 | 12.96 | 5.00 | 5.99 | 26.60 | 29.55 | 19.41 | 14.77 | 8.09 | 13.41 | * | + | | |
| NT2RP2001529 | 8.76 | 6.16 | 5.20 | 6.03 | 7.62 | 5.55 | 4.77 | 5.25 | 10.17 | | | | |
| NT2RP2001536 | 3.16 | 2.19 | 1.50 | 3.33 | 3.18 | 2.23 | 2.35 | 2.79 | 2.24 | | | | |
| NT2RP2001538 | 75.84 | 48.30 | 57.88 | 103.08 | 97.23 | 96.04 | 48.73 | 42.09 | 45.9 | * | + | | |
| NT2RP2001547 | 5.37 | 2.86 | 3.64 | 4.76 | 4.73 | 4.52 | 3.5 | 4.96 | 4.64 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000777 | 29.85 | 20.42 | 21.91 | 16.22 | 17.42 | 15.02 | 12.37 | 12.07 | 13.5 | | | * | - |
| NT2RP2000786 | 8.23 | 5.22 | 4.46 | 10.55 | 9.74 | 7.80 | 11.68 | 12.09 | 10.59 | | | * | + |
| NT2RP2000793 | 14.01 | 7.42 | 10.26 | 12.19 | 18.41 | 17.74 | 12.21 | 12.81 | 15.75 | | | | |
| NT2RP2000796 | 6.25 | 2.57 | 4.14 | 5.05 | 5.14 | 3.86 | 3.27 | 4.71 | 3.04 | | | | |
| NT2RP2000809 | 7.70 | 5.02 | 4.14 | 9.32 | 10.55 | 8.44 | 6.87 | 4.85 | 6.03 | * | + | | |
| NT2RP2000812 | 6.41 | 3.65 | 3.75 | 7.05 | 6.14 | 5.86 | 4.83 | 5.04 | 3.67 | | | | |
| NT2RP2000814 | 2.40 | 1.13 | 1.50 | 2.03 | 1.96 | 1.78 | 0.9 | 2.54 | 1.09 | | | | |
| NT2RP2000816 | 5.89 | 1.17 | 2.01 | 3.48 | 3.06 | 4.82 | 3.84 | 4.28 | 3.29 | | | | |
| NT2RP2000818 | 2.61 | 0.71 | 0.86 | 3.13 | 3.87 | 2.75 | 2.08 | 1.63 | 3.25 | | | | |
| NT2RP2000819 | 2.57 | 1.24 | 1.34 | 1.88 | 1.49 | 1.77 | 1.81 | 2.05 | 1.32 | | | | |
| NT2RP2000841 | 2.46 | 0.72 | 1.21 | 2.94 | 1.98 | 3.02 | 1.06 | 2.75 | 1.48 | | | | |
| NT2RP2000842 | 1.34 | 0.54 | 1.09 | 1.95 | 1.45 | 1.71 | 2.84 | 2.70 | 1.53 | | | * | + |
| NT2RP2000845 | 12.78 | 5.61 | 3.57 | 11.56 | 12.23 | 11.13 | 7.34 | 7.10 | 8.72 | | | | |
| NT2RP2000863 | 2.24 | 1.48 | 1.52 | 2.02 | 1.72 | 1.96 | 1.61 | 2.25 | 1.68 | | | | |
| NT2RP2000880 | 10.87 | 4.76 | 7.03 | 10.28 | 10.84 | 10.60 | 7.87 | 8.04 | 7.97 | | | | |
| NT2RP2000892 | 3.07 | 1.45 | 2.10 | 2.15 | 3.52 | 2.03 | 2.6 | 3.34 | 2.68 | | | | |
| NT2RP2000894 | 2.45 | 1.27 | 1.87 | 2.80 | 3.03 | 2.60 | 3.77 | 5.13 | 5.17 | | | ** | + |
| NT2RP2000903 | 2.42 | 1.74 | 2.17 | 15.91 | 10.43 | 12.06 | 3.76 | 4.80 | 3.91 | ** | + | ** | + |
| NT2RP2000906 | 2.89 | 1.95 | 2.70 | 4.14 | 5.17 | 4.16 | 3.32 | 2.67 | 4.12 | * | + | | |
| NT2RP2000910 | 2.79 | 1.53 | 2.66 | 6.17 | 5.30 | 4.67 | 3.71 | 4.07 | 3.28 | ** | + | * | + |
| NT2RP2000931 | 32.13 | 11.92 | 13.53 | 39.97 | 39.93 | 28.59 | 17.58 | 15.27 | 16.3 | | | | |
| NT2RP2000932 | 4.21 | 2.31 | 2.05 | 7.96 | 6.87 | 4.87 | 4.36 | 3.76 | 4.67 | * | + | | |
| NT2RP2000938 | 19.54 | 10.59 | 13.57 | 13.71 | 16.06 | 13.76 | 9.46 | 10.81 | 12.03 | | | | |
| NT2RP2000943 | 4.61 | 2.00 | 2.25 | 2.99 | 4.17 | 3.48 | 6.66 | 6.59 | 6.2 | | | * | + |
| NT2RP2000957 | 2.25 | 1.38 | 1.92 | 2.45 | 2.33 | 2.46 | 1.28 | 3.48 | 2.23 | | | | |
| NT2RP2000958 | 6.62 | 2.75 | 4.11 | 5.71 | 4.71 | 5.65 | 4.44 | 6.65 | 3.45 | | | | |
| NT2RP2000959 | 5.43 | 1.74 | 2.79 | 6.81 | 7.31 | 5.96 | 7.7 | 6.58 | 8.28 | * | + | * | + |
| NT2RP2000965 | 8.62 | 7.11 | 7.91 | 6.90 | 6.39 | 7.29 | 4.61 | 4.19 | 4.83 | | | ** | - |
| NT2RP2000970 | 6.70 | 2.82 | 2.67 | 8.85 | 8.32 | 8.60 | 5.68 | 4.48 | 4.57 | * | + | | |
| NT2RP2000973 | 3.87 | 3.35 | 2.21 | 3.68 | 3.61 | 1.94 | 3.33 | 3.24 | 2.43 | | | | |
| NT2RP2000985 | 4.15 | 2.39 | 2.33 | 2.87 | 4.28 | 3.35 | 2.71 | 2.53 | 3.95 | | | | |
| NT2RP2000987 | 2.36 | 1.40 | 1.29 | 2.94 | 3.30 | 3.87 | 2.43 | 3.02 | 3.28 | * | + | * | + |
| NT2RP2000997 | 3.92 | 3.46 | 2.91 | 6.76 | 6.13 | 8.29 | 6.06 | 7.63 | 6.82 | ** | + | ** | + |
| NT2RP2001024 | 3.02 | 2.00 | 2.80 | 4.39 | 4.00 | 3.80 | 2.57 | 2.72 | 3.03 | * | + | | |
| NT2RP2001028 | 1.53 | 1.61 | 1.49 | 3.31 | 2.89 | 2.16 | 1.09 | 3.10 | 1.56 | * | + | | |
| NT2RP2001036 | 8.99 | 5.09 | 6.28 | 14.47 | 12.09 | 13.66 | 6.21 | 7.37 | 8.86 | ** | + | | |
| NT2RP2001039 | 2.38 | 1.24 | 0.84 | 2.83 | 2.64 | 1.64 | 1.85 | 1.41 | 1.82 | | | | |
| NT2RP2001044 | 3.60 | 1.75 | 2.33 | 3.81 | 3.95 | 2.60 | 1.92 | 3.42 | 3.51 | | | | |
| NT2RP2001056 | 8.76 | 6.20 | 3.80 | 10.38 | 10.96 | 8.29 | 5.85 | 5.19 | 6.9 | | | | |
| NT2RP2001065 | 11.06 | 6.53 | 6.66 | 6.07 | 7.52 | 5.67 | 4.84 | 4.18 | 3.98 | | | | |
| NT2RP2001067 | 3.97 | 2.56 | 1.95 | 4.29 | 2.72 | 3.44 | 1.28 | 3.38 | 2.55 | | | | |
| NT2RP2001070 | 6.27 | 3.18 | 2.94 | 8.92 | 8.75 | 6.08 | 5.11 | 6.42 | 3.18 | | | | |
| NT2RP2001081 | 7.29 | 3.39 | 2.85 | 9.20 | 10.42 | 10.02 | 6.26 | 8.11 | 6.41 | * | + | | |
| NT2RP2001087 | 2.47 | 2.17 | 1.24 | 3.46 | 5.06 | 3.87 | 2.98 | 3.13 | 3.05 | * | + | * | + |
| NT2RP2001094 | 0.61 | 0.13 | 0.10 | 1.14 | 0.70 | 0.35 | 0.83 | 0.86 | 1.21 | | | * | + |
| NT2RP2001119 | 6.84 | 4.46 | 3.47 | 7.70 | 9.69 | 7.83 | 4.19 | 5.13 | 8.84 | * | + | | |
| NT2RP2001127 | 5.97 | 3.17 | 2.14 | 8.14 | 7.01 | 6.94 | 3.37 | 5.51 | 5.47 | * | + | | |
| NT2RP2001133 | 6.80 | 4.14 | 3.76 | 7.22 | 8.84 | 6.01 | 3.82 | 6.62 | 4.59 | | | | |
| NT2RP2001137 | 4.85 | 2.38 | 2.65 | 2.75 | 3.98 | 3.93 | 2.74 | 5.27 | 3.23 | | | | |
| NT2RP2001142 | 3.86 | 1.91 | 2.02 | 3.11 | 3.09 | 2.46 | 1.97 | 4.83 | 1.3 | | | | |
| NT2RP2001149 | 4.02 | 1.34 | 2.11 | 3.88 | 2.95 | 3.29 | 1.85 | 2.88 | 2.53 | | | | |
| NT2RP2001168 | 13.95 | 5.65 | 7.80 | 16.05 | 15.12 | 13.54 | 11.11 | 11.37 | 10.13 | | | | |
| NT2RP2001173 | 2.96 | 1.32 | 1.35 | 7.72 | 6.56 | 4.53 | 4.19 | 3.26 | 2.72 | * | + | | |
| NT2RP2001174 | 4.49 | 3.17 | 1.74 | 5.69 | 5.38 | 5.09 | 5.65 | 3.56 | 3.21 | | | | |
| NT2RP2001184 | 7.71 | 4.21 | 4.96 | 7.15 | 6.32 | 5.98 | 5.09 | 5.61 | 5.63 | | | | |
| NT2RP2001196 | 1.68 | 0.99 | 1.05 | 1.56 | 1.51 | 1.49 | 1.6 | 1.79 | 2.14 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000422 | 4.34 | 2.42 | 2.61 | 4.23 | 4.79 | 3.97 | 2.48 | 4.12 | 3.58 | | | | |
| NT2RP2000426 | 25.72 | 16.73 | 17.55 | 38.01 | 37.89 | 27.90 | 28.44 | 35.63 | 32.72 | * | + | * | + |
| NT2RP2000428 | 8.81 | 5.15 | 7.26 | 4.95 | 7.26 | 4.98 | 5.88 | 6.67 | 7.85 | | | | |
| NT2RP2000438 | 6.31 | 4.25 | 6.08 | 7.20 | 6.52 | 5.26 | 4.94 | 5.80 | 4.64 | | | | |
| NT2RP2000447 | 4.41 | 2.06 | 2.07 | 4.91 | 3.95 | 2.02 | 2.15 | 2.90 | 4.07 | | | | |
| NT2RP2000448 | 7.83 | 4.29 | 4.32 | 8.83 | 10.57 | 6.61 | 6.83 | 6.72 | 9.81 | | | | |
| NT2RP2000459 | 3.66 | 2.01 | 1.92 | 4.90 | 4.18 | 3.40 | 3.04 | 3.12 | 2.39 | | | | |
| NT2RP2000479 | 1.93 | 0.77 | 1.02 | 3.37 | 3.48 | 3.07 | 1.64 | 3.13 | 2.2 | ** | + | | |
| NT2RP2000498 | 3.73 | 1.64 | 2.79 | 6.08 | 6.58 | 5.26 | 3.06 | 4.66 | 3.3 | * | + | | |
| NT2RP2000503 | 0.99 | 0.59 | 0.90 | 1.83 | 1.74 | 0.79 | 1.01 | 2.91 | 0.59 | | | | |
| NT2RP2000510 | 1.06 | 0.59 | 0.92 | 1.09 | 1.85 | 1.43 | 0.94 | 2.45 | 1.3 | | | | |
| NT2RP2000514 | 1.41 | 1.10 | 1.00 | 1.62 | 1.02 | 0.66 | 0.8 | 2.20 | 1.21 | | | | |
| NT2RP2000516 | 2.96 | 2.89 | 1.64 | 2.85 | 2.86 | 3.71 | 3.31 | 2.30 | 4 | | | | |
| NT2RP2000523 | 3.99 | 1.92 | 2.37 | 1.57 | 3.10 | 1.25 | 3.93 | 1.39 | 1.65 | | | | |
| NT2RP2000533 | 8.58 | 5.78 | 6.04 | 9.66 | 6.29 | 7.70 | 8.46 | 6.89 | 6.1 | | | | |
| NT2RP2000540 | 3.70 | 1.50 | 1.36 | 1.88 | 3.29 | 2.35 | 3 | 2.34 | 2.25 | | | | |
| NT2RP2000547 | 4.21 | 3.25 | 2.00 | 3.94 | 5.17 | 3.32 | 3.43 | 3.90 | 3.44 | | | | |
| NT2RP2000557 | 6.17 | 3.16 | 5.21 | 9.43 | 7.58 | 8.00 | 4.94 | 5.68 | 5.75 | * | + | | |
| NT2RP2000558 | 6.82 | 5.39 | 2.81 | 8.42 | 7.99 | 7.74 | 3.91 | 5.66 | 3.66 | | | | |
| NT2RP2000564 | 3.37 | 1.73 | 2.60 | 5.24 | 4.86 | 4.91 | 2.08 | 2.76 | 4.62 | ** | + | | |
| NT2RP2000565 | 10.89 | 3.85 | 5.45 | 5.34 | 4.15 | 3.62 | 5.93 | 5.18 | 4.1 | | | | |
| NT2RP2000583 | 12.11 | 7.48 | 7.41 | 14.37 | 9.94 | 10.68 | 9.35 | 8.42 | 9.2 | | | | |
| NT2RP2000591 | 1.21 | 1.15 | 0.59 | 1.83 | 2.04 | 1.49 | 1.94 | 1.98 | 1.05 | * | + | | |
| NT2RP2000599 | 1.47 | 1.25 | 1.53 | 1.16 | 1.55 | 1.34 | 1.22 | 2.03 | 0.81 | | | | |
| NT2RP2000601 | 2.53 | 1.94 | 2.56 | 4.22 | 3.80 | 2.72 | 5.23 | 4.02 | 4.33 | | | ** | + |
| NT2RP2000603 | 3.39 | 2.35 | 1.65 | 2.95 | 3.86 | 3.73 | 3.27 | 3.61 | 3.79 | | | | |
| NT2RP2000610 | 8.35 | 6.25 | 7.50 | 11.79 | 10.08 | 10.19 | 6.69 | 6.74 | 5.04 | * | + | | |
| NT2RP2000614 | 96.26 | 103.19 | 118.68 | 120.08 | 119.37 | 64.42 | 36.46 | 62.71 | 38.98 | | | ** | . |
| NT2RP2000616 | 6.76 | 3.07 | 4.14 | 4.68 | 4.17 | 3.26 | 5.28 | 4.32 | 4.63 | | | | |
| NT2RP2000617 | 8.33 | 3.91 | 4.08 | 4.27 | 5.55 | 4.60 | 5.01 | 3.15 | 4.64 | | | | |
| NT2RP2000623 | 4.48 | 1.59 | 1.85 | 3.07 | 2.65 | 2.79 | 2.55 | 2.58 | 1.9 | | | | |
| NT2RP2000634 | 2.21 | 1.66 | 0.95 | 4.67 | 6.41 | 3.91 | 3.28 | 3.56 | 3.18 | * | + | * | + |
| NT2RP2000636 | 2.78 | 1.86 | 2.23 | 5.39 | 5.75 | 3.65 | 5.59 | 4.74 | 6.43 | * | + | ** | + |
| NT2RP2000638 | 21.16 | 12.92 | 16.03 | 4.08 | 3.49 | 3.77 | 3.77 | 2.86 | 3.58 | ** | . | ** | . |
| NT2RP2000644 | 4.37 | 1.59 | 2.30 | 6.98 | 6.00 | 7.24 | 4.21 | 4.56 | 3.58 | * | + | | |
| NT2RP2000649 | 7.14 | 4.82 | 5.18 | 7.37 | 7.32 | 4.24 | 9.38 | 7.32 | 6.55 | | | | |
| NT2RP2000652 | 3.51 | 2.62 | 3.37 | 2.59 | 3.37 | 3.58 | 3.42 | 2.20 | 3.62 | | | | |
| NT2RP2000656 | 2.66 | 3.06 | 2.65 | 4.78 | 6.50 | 7.33 | 2.65 | 3.45 | 3.99 | * | + | | |
| NT2RP2000658 | 0.93 | 1.13 | 0.36 | 1.13 | 1.33 | 1.51 | 1.68 | 1.25 | 0.75 | | | | |
| NT2RP2000663 | 4.22 | 2.97 | 3.08 | 9.06 | 10.89 | 6.58 | 6.13 | 6.43 | 9.35 | * | + | * | + |
| NT2RP2000664 | 23.91 | 17.42 | 14.73 | 9.66 | 12.53 | 10.44 | 7.05 | 5.83 | 8.31 | | | * | - |
| NT2RP2000668 | 5.30 | 2.81 | 4.65 | 6.71 | 5.59 | 4.69 | 6.21 | 4.52 | 4.52 | | | | |
| NT2RP2000678 | 0.48 | 0.48 | 0.42 | 0.75 | 0.94 | 0.64 | 0.81 | 1.41 | 0.39 | * | + | | |
| NT2RP2000694 | 2.29 | 2.24 | 2.05 | 19.86 | 17.58 | 12.78 | 4.53 | 4.69 | 3.6 | ** | + | ** | + |
| NT2RP2000704 | 6.91 | 3.49 | 2.43 | 6.07 | 5.63 | 5.83 | 4.96 | 5.30 | 4.17 | | | | |
| NT2RP2000710 | 9.01 | 4.65 | 4.93 | 4.63 | 5.99 | 4.41 | 2.4 | 3.05 | 3.57 | | | | |
| NT2RP2000712 | 8.69 | 3.86 | 3.32 | 7.90 | 11.98 | 9.71 | 4.72 | 4.64 | 4.82 | | | | |
| NT2RP2000715 | 2.82 | 2.17 | 1.75 | 4.86 | 5.63 | 4.47 | 3.49 | 4.30 | 2.59 | ** | + | | |
| NT2RP2000720 | 4.75 | 3.62 | 3.91 | 5.03 | 5.10 | 4.87 | 4.06 | 4.30 | 4.01 | | | | |
| NT2RP2000731 | 2.07 | 0.87 | 1.19 | 1.70 | 1.63 | 1.57 | 2.2 | 2.35 | 1.11 | | | | |
| NT2RP2000739 | 4.43 | 3.04 | 3.85 | 4.97 | 5.04 | 12.49 | 4.91 | 4.00 | 4.7 | | | | |
| NT2RP2000748 | 2.01 | 0.84 | 1.62 | 3.67 | 2.92 | 3.60 | 1.71 | 2.82 | 2.4 | * | + | | |
| NT2RP2000749 | 18.07 | 9.30 | 9.03 | 17.51 | 22.01 | 17.32 | 13.66 | 13.69 | 16.17 | | | | |
| NT2RP2000758 | 6.82 | 2.65 | 3.39 | 7.55 | 7.28 | 7.11 | 5.45 | 4.30 | 5.82 | | | | |
| NT2RP2000764 | 6.06 | 3.40 | 3.08 | 3.96 | 3.81 | 2.89 | 3.82 | 5.32 | 3.35 | | | | |
| NT2RP2000766 | 4.46 | 2.57 | 3.04 | 28.36 | 19.71 | 19.14 | 14.72 | 13.56 | 10.75 | ** | + | ** | + |

## Table 249

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP2000119 | 8.68 | 3.95 | 4.21 | 9.78 | 9.83 | 7.70 | 4.38 | 5.61 | 4.76 | | | | |
| NT2RP2000120 | 6.77 | 5.63 | 5.88 | 9.79 | 11.11 | 8.08 | 7.54 | 6.05 | 5.79 | * | + | | |
| NT2RP2000126 | 6.86 | 4.89 | 4.70 | 8.53 | 5.94 | 6.57 | 4.76 | 5.23 | 4.11 | | | | |
| NT2RP2000133 | 3.99 | 1.70 | 2.52 | 3.67 | 4.08 | 3.28 | 3.34 | 3.20 | 1.96 | | | | |
| NT2RP2000147 | 10.14 | 5.06 | 4.39 | 7.57 | 6.45 | 7.93 | 7.96 | 5.91 | 7.47 | | | | |
| NT2RP2000153 | 9.59 | 4.30 | 4.77 | 11.17 | 12.10 | 9.91 | 6.51 | 6.58 | 8.83 | | | | |
| NT2RP2000156 | 8.43 | 4.96 | 3.48 | 10.08 | 10.36 | 9.94 | 5.38 | 4.40 | 3.72 | * | + | | |
| NT2RP2000157 | 3.42 | 2.19 | 2.41 | 3.80 | 5.30 | 4.72 | 2.87 | 2.06 | 2.91 | * | + | | |
| NT2RP2000161 | 3.63 | 2.23 | 2.07 | 2.95 | 5.95 | 3.11 | 2.97 | 3.99 | 3.8 | | | | |
| NT2RP2000168 | 0.99 | 0.64 | 1.00 | 1.63 | 1.21 | 0.85 | 1.57 | 2.63 | 1.12 | | | | |
| NT2RP2000173 | 5.26 | 3.38 | 4.83 | 5.31 | 6.20 | 4.30 | 6.86 | 7.09 | 4.77 | | | | |
| NT2RP2000175 | 5.66 | 3.98 | 5.08 | 6.59 | 5.28 | 4.03 | 5.09 | 5.43 | 4.57 | | | | |
| NT2RP2000178 | 4.05 | 2.68 | 1.96 | 2.97 | 4.24 | 3.15 | 4.17 | 4.26 | 3.99 | | | | |
| NT2RP2000183 | 10.17 | 3.83 | 4.48 | 9.26 | 9.55 | 10.17 | 7.2 | 6.57 | 6.26 | | | | |
| NT2RP2000195 | 7.49 | 2.50 | 2.99 | 9.64 | 9.13 | 9.97 | 5.54 | 5.28 | 4.35 | * | + | | |
| NT2RP2000204 | 61.75 | 38.58 | 41.68 | 97.90 | 112.72 | 86.99 | 46.74 | 43.39 | 38.72 | ** | + | | |
| NT2RP2000205 | 3.47 | 1.89 | 2.20 | 5.10 | 3.54 | 4.32 | 2.79 | 2.79 | 2.7 | ** | + | * | + |
| NT2RP2000208 | 3.13 | 2.58 | 1.85 | 5.38 | 5.41 | 5.54 | 3.65 | 4.43 | 4.57 | ** | + | * | + |
| NT2RP2000224 | 10.06 | 4.94 | 5.26 | 13.62 | 13.47 | 11.09 | 7.3 | 8.43 | 8.25 | * | + | | |
| NT2RP2000230 | 10.44 | 5.32 | 7.82 | 4.62 | 4.88 | 4.53 | 6.76 | 7.92 | 6.25 | | | | |
| NT2RP2000231 | 15.70 | 8.92 | 8.46 | 8.81 | 11.88 | 10.86 | 12.38 | 9.81 | 14.32 | | | | |
| NT2RP2000232 | 3.82 | 2.08 | 1.56 | 2.18 | 2.93 | 2.14 | 2.17 | 3.16 | 3.23 | | | | |
| NT2RP2000233 | 3.92 | 2.50 | 2.55 | 3.87 | 3.62 | 3.14 | 4.2 | 5.00 | 3.42 | | | | |
| NT2RP2000239 | 5.63 | 2.55 | 4.01 | 2.51 | 2.65 | 1.68 | 2.58 | 2.65 | 2.15 | | | | |
| NT2RP2000240 | 2.65 | 0.99 | 1.49 | 3.74 | 2.57 | 2.17 | 1.29 | 3.46 | 1.94 | | | | |
| NT2RP2000248 | 2.07 | 1.21 | 1.92 | 5.23 | 4.26 | 2.91 | 2.54 | 3.82 | 2.58 | * | + | | |
| NT2RP2000256 | 2.45 | 1.19 | 2.67 | 4.07 | 3.99 | 4.15 | 2.35 | 4.00 | 2.51 | * | + | | |
| NT2RP2000257 | 4.01 | 2.58 | 4.00 | 7.82 | 7.06 | 6.67 | 4.5 | 7.31 | 5.28 | ** | + | | |
| NT2RP2000258 | 4.50 | 2.39 | 2.97 | 2.52 | 3.60 | 4.01 | 2.36 | 1.90 | 2.05 | | | | |
| NT2RP2000261 | 5.05 | 1.91 | 1.66 | 2.79 | 3.32 | 2.35 | 3.34 | 3.46 | 3.43 | | | | |
| NT2RP2000270 | 4.76 | 3.28 | 4.00 | 7.87 | 7.75 | 6.15 | 4.27 | 5.23 | 5.14 | ** | + | | |
| NT2RP2000274 | 1.79 | 1.60 | 1.36 | 2.19 | 2.83 | 2.80 | 2.75 | 3.55 | 2.34 | * | + | * | + |
| NT2RP2000277 | 2.75 | 1.21 | 1.42 | 2.17 | 1.68 | 1.96 | 1.92 | 2.84 | 2.38 | | | | |
| NT2RP2000279 | 0.41 | 1.31 | 1.45 | 1.18 | 1.47 | 1.06 | 1.2 | 2.43 | 1.11 | | | | |
| NT2RP2000283 | 3.37 | 2.23 | 2.52 | 5.72 | 4.12 | 4.64 | 3.18 | 4.04 | 2.42 | * | + | | |
| NT2RP2000288 | 5.70 | 4.02 | 4.20 | 8.50 | 6.14 | 8.35 | 4.51 | 3.57 | 3.55 | * | + | | |
| NT2RP2000289 | 6.80 | 5.85 | 3.10 | 6.12 | 5.47 | 3.78 | 3.88 | 3.57 | 4.36 | | | | |
| NT2RP2000297 | 11.76 | 5.46 | 4.79 | 20.39 | 23.99 | 16.10 | 8.54 | 7.85 | 6.17 | * | + | | |
| NT2RP2000298 | 4.88 | 2.68 | 4.30 | 8.97 | 6.69 | 7.77 | 3.27 | 4.79 | 4.52 | * | + | | |
| NT2RP2000310 | 3.32 | 1.70 | 1.94 | 1.61 | 2.82 | 2.27 | 1.42 | 3.61 | 2.47 | | | | |
| NT2RP2000327 | 2.70 | 2.09 | 1.98 | 2.16 | 2.54 | 2.15 | 1.73 | 3.66 | 2.67 | | | | |
| NT2RP2000328 | 9.99 | 5.11 | 5.84 | 9.30 | 7.53 | 6.17 | 5.88 | 5.38 | 4.93 | * | + | ** | + |
| NT2RP2000329 | 6.52 | 3.59 | 6.38 | 14.80 | 8.75 | 11.24 | 11.8 | 13.63 | 15.25 | * | + | ** | + |
| NT2RP2000333 | 2.61 | 2.37 | 2.88 | 3.29 | 2.69 | 3.44 | 2.94 | 4.19 | 2.52 | | | | |
| NT2RP2000337 | 1.84 | 1.24 | 0.70 | 1.53 | 2.14 | 1.62 | 1.08 | 1.19 | 1.29 | | | | |
| NT2RP2000346 | 6.13 | 3.16 | 4.39 | 6.09 | 6.33 | 4.39 | 5.29 | 3.87 | 4.75 | | | | |
| NT2RP2000357 | 4.83 | 1.57 | 2.53 | 4.81 | 4.10 | 3.76 | 2.25 | 2.94 | 2.98 | | | | |
| NT2RP2000353 | 4.05 | 2.01 | 1.43 | 3.71 | 5.44 | 4.47 | 2.33 | 3.23 | 3.82 | | | | |
| NT2RP2000366 | 3.62 | 3.12 | 2.58 | 3.24 | 4.65 | 4.15 | 3.46 | 5.12 | 4 | | | | |
| NT2RP2000369 | 3.68 | 3.14 | 3.25 | 7.30 | 6.97 | 6.80 | 16.68 | 15.91 | 21.03 | ** | + | ** | + |
| NT2RP2000376 | 16.50 | 7.18 | 10.26 | 12.72 | 14.14 | 12.56 | 11.16 | 13.27 | 14.04 | | | | |
| NT2RP2000394 | 3.97 | 3.08 | 4.07 | 2.94 | 3.29 | 3.97 | 2.41 | 3.13 | 3.01 | | | | |
| NT2RP2000396 | 14.08 | 6.54 | 5.86 | 11.48 | 9.74 | 7.82 | 9.11 | 5.57 | 11.18 | | | | |
| NT2RP2000412 | 7.77 | 4.65 | 2.97 | 6.62 | 7.16 | 4.26 | 3.14 | 4.29 | 4.91 | | | | |
| NT2RP2000414 | 18.85 | 9.88 | 9.70 | 17.32 | 11.45 | 11.38 | 9.42 | 7.23 | 10.75 | | | | |
| NT2RP2000420 | 2.85 | 2.26 | 2.25 | 4.04 | 3.82 | 1.85 | 2.03 | 3.71 | 2.9 | | | | |

## Table 248

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1001424 | 2.87 | 1.62 | 0.72 | 3.11 | 2.58 | 2.58 | 1.61 | 3.38 | 2.21 | | | | |
| NT2RP1001432 | 2.47 | 1.17 | 2.41 | 2.23 | 2.48 | 1.53 | 1.78 | 3.14 | 1.45 | | | | |
| NT2RP1001449 | 7.62 | 4.22 | 5.10 | 9.69 | 11.61 | 8.75 | 6.99 | 5.82 | 6.74 | * | + | | |
| NT2RP1001457 | 4.04 | 2.37 | 2.71 | 3.08 | 3.14 | 2.75 | 2.72 | 2.61 | 3.14 | | | | |
| NT2RP1001459 | 10.76 | 3.49 | 3.82 | 8.95 | 9.17 | 5.61 | 7.87 | 6.73 | 6.96 | | | | |
| NT2RP1001466 | 22.82 | 9.71 | 11.08 | 9.67 | 7.98 | 7.40 | 7.72 | 5.26 | 6.18 | | | | |
| NT2RP1001475 | 6.67 | 4.07 | 4.28 | 8.53 | 10.26 | 8.11 | 4.73 | 4.80 | 4.35 | * | + | | |
| NT2RP1001482 | 11.57 | 4.98 | 6.24 | 6.89 | 5.62 | 4.62 | 2.44 | 2.41 | 2.61 | | | | |
| NT2RP1001494 | 1.38 | 1.05 | 0.95 | 2.03 | 1.52 | 1.37 | 0.9 | 2.19 | 2.18 | | | | |
| NT2RP1001500 | 2.19 | 2.12 | 1.80 | 1.11 | 1.95 | 1.39 | 1 | 2.88 | 1.81 | | | | |
| NT2RP1001517 | 1.81 | 0.96 | 1.45 | 2.37 | 1.81 | 2.59 | 1.22 | 2.90 | 1.19 | | | | |
| NT2RP1001540 | 5.66 | 2.57 | 3.71 | 5.28 | 5.66 | 5.56 | 4.29 | 5.21 | 3.47 | | | | |
| NT2RP1001543 | 8.78 | 3.57 | 3.35 | 10.80 | 11.59 | 6.71 | 5.01 | 4.67 | 5.34 | | | | |
| NT2RP1001546 | 21.79 | 10.60 | 8.72 | 53.53 | 51.38 | 41.78 | 29.72 | 27.77 | 37.59 | ** | + | * | + |
| NT2RP1001550 | 9.54 | 5.59 | 4.56 | 11.19 | 14.45 | 11.40 | 5.56 | 6.79 | 7.13 | * | + | | |
| NT2RP1001553 | 6.39 | 3.38 | 2.69 | 4.45 | 3.49 | 2.74 | 3.6 | 4.16 | 2.78 | | | | |
| NT2RP1001555 | 9.92 | 5.57 | 6.23 | 12.43 | 10.74 | 10.45 | 11.69 | 18.08 | 11.64 | | | | |
| NT2RP1001563 | 4.37 | 1.97 | 2.43 | 3.66 | 4.03 | 3.10 | 1.84 | 4.08 | 2.22 | | | | |
| NT2RP1001569 | 5.25 | 3.17 | 2.27 | 4.32 | 4.47 | 4.21 | 3.54 | 6.70 | 3.89 | | | | |
| NT2RP1001584 | 8.28 | 4.33 | 4.71 | 6.70 | 8.09 | 6.25 | 5.94 | 7.17 | 6.75 | | | | |
| NT2RP1001599 | 7.22 | 2.05 | 1.29 | 32.60 | 27.43 | 19.18 | 6.56 | 7.36 | 8.71 | ** | + | | |
| NT2RP1001616 | 3.29 | 0.83 | 1.26 | 2.03 | 2.10 | 1.09 | 2.49 | 2.44 | 3.45 | | | | |
| NT2RP1001654 | 19.86 | 5.14 | 4.62 | 10.80 | 10.51 | 8.45 | 6.66 | 9.40 | 9.83 | | | | |
| NT2RP1001665 | 1.29 | 1.28 | 0.35 | 1.08 | 1.87 | 1.90 | 0.74 | 2.81 | 0.7 | | | | |
| NT2RP1001679 | 87.88 | 43.02 | 42.15 | 72.20 | 73.59 | 55.81 | 28.48 | 41.49 | 35.04 | | | | |
| NT2RP1001681 | 21.69 | 14.86 | 18.60 | 13.78 | 17.18 | 10.98 | 7.11 | 14.27 | 11.13 | | | | |
| NT2RP1001694 | 8.51 | 6.03 | 4.96 | 4.21 | 4.41 | 2.94 | 5.31 | 11.65 | 6.79 | | | | |
| NT2RP2000001 | 6.32 | 1.40 | 2.79 | 3.24 | 2.80 | 2.62 | 3.54 | 4.14 | 4.08 | | | | |
| NT2RP2000006 | 2.04 | 1.48 | 0.96 | 4.50 | 2.92 | 2.33 | 2.69 | 2.50 | 1.61 | | | | |
| NT2RP2000007 | 10.09 | 4.44 | 5.04 | 3.97 | 3.31 | 4.03 | 3.55 | 1.69 | 1.81 | | | | |
| NT2RP2000008 | 10.88 | 5.03 | 5.27 | 12.65 | 14.30 | 9.35 | 7.5 | 5.73 | 4.32 | | | | |
| NT2RP2000010 | 1.99 | 1.02 | 0.52 | 2.09 | 3.06 | 2.49 | 2.1 | 2.41 | 2.6 | | | | |
| NT2RP2000011 | 7.02 | 4.29 | 5.02 | 10.56 | 10.46 | 8.08 | 6.55 | 5.23 | 6.43 | * | + | | |
| NT2RP2000027 | 3.12 | 1.86 | 1.41 | 5.78 | 3.32 | 2.95 | 2.99 | 2.41 | 1.39 | | | | |
| NT2RP2000028 | 2.89 | 1.81 | 1.90 | 3.51 | 2.63 | 2.74 | 4.34 | 5.32 | 5.48 | | | ** | + |
| NT2RP2000032 | 1.94 | 1.20 | 2.03 | 2.85 | 3.78 | 4.04 | 1.05 | 2.10 | 0.96 | * | + | | |
| NT2RP2000040 | 37.68 | 15.23 | 16.54 | 19.89 | 18.06 | 16.95 | 22.42 | 19.65 | 16.11 | | | | |
| NT2RP2000042 | 9.28 | 3.40 | 4.33 | 7.54 | 7.04 | 6.30 | 5.89 | 6.48 | 6.12 | | | | |
| NT2RP2000045 | 10.41 | 4.33 | 5.29 | 6.44 | 6.23 | 7.07 | 5.45 | 5.93 | 4.14 | | | | |
| NT2RP2000051 | 12.68 | 6.63 | 7.07 | 5.35 | 6.94 | 5.58 | 5.26 | 5.53 | 4.86 | | | | |
| NT2RP2000054 | 5.27 | 3.29 | 2.87 | 3.98 | 5.04 | 4.42 | 5.28 | 3.65 | 4.48 | | | | |
| NT2RP2000056 | 4.49 | 2.47 | 2.46 | 3.36 | 3.01 | 3.82 | 3.5 | 3.62 | 3.48 | | | | |
| NT2RP2000057 | 52.52 | 38.64 | 47.28 | 59.49 | 56.29 | 50.39 | 23.72 | 29.59 | 31.7 | | | * | . |
| NT2RP2000067 | 3.42 | 1.83 | 2.49 | 4.64 | 3.08 | 3.41 | 1.5 | 3.38 | 2.02 | | | | |
| NT2RP2000070 | 8.99 | 4.22 | 3.23 | 5.71 | 5.95 | 7.00 | 8.23 | 3.07 | 7.09 | | | | |
| NT2RP2000076 | 2.83 | 1.15 | 1.15 | 1.86 | 1.61 | 1.73 | 2.7 | 1.97 | 2.2 | | | | |
| NT2RP2000077 | 10.69 | 4.72 | 3.55 | 9.58 | 8.73 | 8.11 | 7.3 | 4.40 | 8.28 | | | | |
| NT2RP2000079 | 4.88 | 3.21 | 3.11 | 8.07 | 7.12 | 7.59 | 4.5 | 3.56 | 4.48 | ** | + | | |
| NT2RP2000088 | 3.87 | 3.74 | 2.96 | 4.10 | 4.22 | 2.91 | 4.51 | 4.30 | 4.17 | | | | |
| NT2RP2000091 | 3.05 | 2.14 | 3.45 | 10.95 | 9.06 | 8.83 | 4.37 | 6.05 | 6.43 | ** | + | * | + |
| NT2RP2000092 | 10.83 | 5.23 | 7.63 | 16.92 | 17.59 | 12.32 | 8.03 | 11.12 | 9.14 | * | + | | |
| NT2RP2000097 | 2.33 | 2.76 | 2.63 | 4.90 | 4.82 | 3.90 | 2.22 | 2.43 | 2.99 | ** | + | | |
| NT2RP2000098 | 10.38 | 5.79 | 6.50 | 5.56 | 4.26 | 4.65 | 2.67 | 1.61 | 2.03 | | | * | . |
| NT2RP2000108 | 9.83 | 5.39 | 6.38 | 12.17 | 15.62 | 9.37 | 8.01 | 6.04 | 4.82 | | | | |
| NT2RP2000114 | 2.05 | 1.50 | 1.13 | 3.20 | 1.92 | 2.20 | 3.45 | 2.13 | 2.56 | | | | |
| NT2RP2000116 | 5.05 | 3.16 | 5.23 | 7.97 | 9.36 | 8.63 | 7.01 | 7.36 | 8.27 | ** | + | * | + |

·Table 247

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1000916 | 3.20 | 2.97 | 0.92 | 3.11 | 2.12 | 2.20 | 3.16 | 2.17 | 2.19 | | | | |
| NT2RP1000921 | 1.84 | 1.45 | 1.78 | 3.53 | 2.23 | 2.78 | 2.9 | 2.99 | 2.53 | * | + | ** | + |
| NT2RP1000943 | 1.83 | 0.78 | 1.29 | 5.94 | 5.07 | 4.31 | 7.05 | 7.60 | 6.55 | ** | + | ** | + |
| NT2RP1000944 | 3.54 | 2.52 | 3.09 | 5.21 | 4.55 | 4.65 | 2.55 | 2.42 | 2.55 | ** | + | | |
| NT2RP1000947 | 6.99 | 4.11 | 3.31 | 6.97 | 6.41 | 5.03 | 5.81 | 4.15 | 4.54 | | | | |
| NT2RP1000954 | 5.12 | 2.35 | 2.15 | 5.93 | 4.95 | 4.84 | 4.75 | 3.63 | 4.18 | | | | |
| NT2RP1000958 | 20.62 | 10.44 | 1.43 | 11.21 | 10.24 | 6.49 | 7.05 | 5.48 | 7.18 | | | | |
| NT2RP1000959 | 72.56 | 35.16 | 43.30 | 53.44 | 48.85 | 40.35 | 20.64 | 19.16 | 22.61 | | | | |
| NT2RP1000966 | 36.86 | 19.10 | 21.19 | 22.56 | 35.39 | 24.14 | 15.07 | 9.91 | 18.23 | | | | |
| NT2RP1000974 | 10.91 | 8.14 | 8.28 | 18.92 | 22.10 | 19.21 | 14.69 | 15.24 | 13.39 | ** | + | ** | + |
| NT2RP1000980 | 3.63 | 2.59 | 2.91 | 3.75 | 4.02 | 3.96 | 2.97 | 3.22 | 2.22 | | | * | - |
| NT2RP1000981 | 4.96 | 3.42 | 4.61 | 4.59 | 5.02 | 3.62 | 2.94 | 3.11 | 2.77 | | | | |
| NT2RP1000988 | 2.69 | 1.97 | 1.73 | 4.25 | 5.22 | 4.19 | 3.95 | 3.30 | 3.66 | ** | + | * | + |
| NT2RP1001002 | 6.75 | 4.73 | 2.89 | 3.13 | 4.46 | 2.79 | 4.86 | 5.58 | 5.21 | | | * | + |
| NT2RP1001004 | 1.76 | 1.26 | 0.75 | 1.72 | 1.80 | 2.22 | 3.2 | 2.14 | 2.89 | | | ** | + |
| NT2RP1001007 | 1.72 | 0.91 | 0.86 | 2.02 | 1.84 | 1.75 | 3 | 2.58 | 3.22 | | | ** | + |
| NT2RP1001011 | 4.98 | 3.03 | 2.17 | 7.06 | 8.67 | 6.46 | 5.23 | 4.65 | 5.76 | * | + | | |
| NT2RP1001013 | 3.60 | 3.50 | 3.48 | 9.46 | 12.09 | 7.99 | 6.88 | 5.63 | 8.02 | ** | + | ** | + |
| NT2RP1001014 | 3.96 | 3.16 | 3.28 | 4.93 | 3.71 | 4.01 | 3.71 | 3.05 | 2.43 | | | | |
| NT2RP1001020 | 3.23 | 1.24 | 1.06 | 2.23 | 1.86 | 1.47 | 2.29 | 2.09 | 1.68 | | | | |
| NT2RP1001023 | 261.06 | 118.84 | 124.95 | 113.92 | 104.93 | 83.66 | 236.2 | 219.46 | 213.5 | | | | |
| NT2RP1001027 | 12.10 | 6.08 | 4.74 | 9.03 | 7.91 | 6.47 | 4.01 | 4.15 | 4.04 | | | | |
| NT2RP1001031 | 2.17 | 1.05 | 0.67 | 1.79 | 1.31 | 1.73 | 0.62 | 1.86 | 1.33 | | | | |
| NT2RP1001033 | 2.89 | 1.62 | 1.96 | 3.31 | 4.49 | 3.57 | 2.4 | 3.46 | 2.46 | * | + | | |
| NT2RP1001042 | 2.56 | 1.34 | 2.04 | 5.44 | 5.57 | 4.27 | 4.68 | 4.47 | 4.7 | ** | + | ** | + |
| NT2RP1001045 | 55.87 | 37.46 | 39.12 | 31.66 | 32.21 | 26.52 | 26.73 | 25.41 | 27.84 | | | * | - |
| NT2RP1001073 | 18.17 | 10.94 | 13.65 | 7.43 | 11.62 | 10.45 | 3.3 | 5.82 | 3.6 | | | * | - |
| NT2RP1001079 | 6.27 | 4.29 | 4.83 | 7.17 | 5.68 | 5.81 | 5.84 | 5.09 | 3.64 | | | | |
| NT2RP1001080 | 4.59 | 3.36 | 2.02 | 3.32 | 2.67 | 3.66 | 3.81 | 3.01 | 2.62 | | | | |
| NT2RP1001113 | 2.09 | 1.06 | 0.43 | 0.85 | 1.89 | 1.25 | 1.74 | 2.63 | 1.22 | | | | |
| NT2RP1001159 | 22.23 | 15.34 | 13.51 | 27.36 | 29.04 | 20.75 | 11.14 | 12.23 | 9.12 | | | | |
| NT2RP1001173 | 2.37 | 0.91 | 1.48 | 10.20 | 7.72 | 8.04 | 6.93 | 5.00 | 6.33 | ** | + | ** | + |
| NT2RP1001176 | 5.14 | 3.86 | 5.35 | 6.46 | 6.12 | 5.31 | 4.46 | 5.39 | 4.12 | | | | |
| NT2RP1001177 | 3.79 | 2.64 | 3.45 | 7.23 | 6.84 | 5.24 | 5.18 | 4.11 | 3.16 | * | + | | |
| NT2RP1001185 | 4.77 | 2.20 | 2.83 | 10.28 | 7.74 | 6.42 | 4.72 | 4.39 | 3.75 | * | + | | |
| NT2RP1001199 | 2.06 | 1.25 | 1.14 | 4.62 | 4.88 | 3.76 | 2.05 | 2.71 | 1.7 | ** | + | | |
| NT2RP1001205 | 19.37 | 11.82 | 11.58 | 17.19 | 17.16 | 12.69 | 6.66 | 6.05 | 4.62 | | | * | - |
| NT2RP1001215 | 5.66 | 2.61 | 2.14 | 2.79 | 3.86 | 3.71 | 2.65 | 3.10 | 2.8 | | | | |
| NT2RP1001225 | 5.42 | 2.06 | 1.65 | 2.88 | 2.39 | 2.40 | 3.21 | 4.49 | 4.21 | | | | |
| NT2RP1001245 | 3.12 | 2.43 | 4.04 | 4.32 | 4.51 | 4.91 | 3.1 | 5.42 | 4.42 | * | + | | |
| NT2RP1001247 | 1.41 | 0.44 | 0.55 | 0.62 | 0.90 | 1.10 | 0.75 | 2.81 | 1 | | | | |
| NT2RP1001248 | 2.68 | 2.07 | 1.62 | 3.98 | 2.41 | 2.41 | 1.39 | 3.80 | 1.81 | | | | |
| NT2RP1001253 | 6.69 | 3.25 | 3.71 | 6.33 | 4.35 | 5.83 | 4.57 | 5.25 | 3.74 | | | | |
| NT2RP1001286 | 3.18 | 1.26 | 2.31 | 4.52 | 3.67 | 4.87 | 3.96 | 3.81 | 2.61 | * | + | | |
| NT2RP1001294 | 9.78 | 2.41 | 4.54 | 3.50 | 4.67 | 2.27 | 2.68 | 1.87 | 2.59 | | | | |
| NT2RP1001302 | 8.57 | 3.22 | 3.02 | 3.18 | 3.24 | 3.37 | 2.74 | 2.23 | 2.95 | | | | |
| NT2RP1001310 | 9.73 | 5.23 | 5.10 | 9.63 | 10.00 | 7.15 | 7.46 | 7.70 | 6.61 | | | | |
| NT2RP1001311 | 18.47 | 7.91 | 7.87 | 5.75 | 8.43 | 7.25 | 3.98 | 5.42 | 3.54 | | | | |
| NT2RP1001313 | 10.94 | 5.16 | 4.72 | 12.65 | 11.32 | 9.22 | 3.47 | 5.55 | 4.61 | | | | |
| NT2RP1001324 | 3.38 | 2.26 | 1.54 | 3.44 | 2.03 | 2.97 | 2.03 | 3.34 | 1.99 | | | | |
| NT2RP1001349 | 3.51 | 1.77 | 2.13 | 2.29 | 2.35 | 2.91 | 2.76 | 4.09 | 1.76 | | | | |
| NT2RP1001361 | 9.53 | 5.57 | 12.07 | 15.75 | 14.43 | 10.15 | 3.96 | 7.68 | 5.72 | | | | |
| NT2RP1001379 | 9.49 | 3.63 | 4.16 | 6.43 | 5.54 | 3.66 | 4.65 | 4.16 | 4.18 | | | | |
| NT2RP1001385 | 6.18 | 2.32 | 2.60 | 4.81 | 6.35 | 3.73 | 2.76 | 3.62 | 3.67 | | | | |
| NT2RP1001395 | 5.45 | 2.82 | 3.04 | 4.04 | 3.63 | 2.71 | 4.99 | 4.64 | 3.44 | | | | |
| NT2RP1001410 | 18.25 | 5.37 | 10.42 | 15.62 | 9.58 | 11.66 | 11.21 | 9.39 | 10.03 | | | | |

## Table 246

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1000567 | 1.21 | 0.33 | 0.63 | 1.21 | 1.30 | 2.41 | 2.12 | 3.42 | 1.77 | | | * | + |
| NT2RP1000574 | 1.82 | 0.32 | 0.03 | 23.76 | 28.12 | 20.34 | 4.23 | 4.69 | 3.79 | ** | + | ** | + |
| NT2RP1000577 | 1.22 | 0.49 | 0.73 | 1.46 | 1.85 | 1.75 | 1.18 | 2.92 | 1.35 | * | + | | |
| NT2RP1000579 | 0.79 | 0.65 | 0.57 | 1.33 | 1.34 | 1.32 | 1.35 | 2.50 | 0.76 | ** | + | | |
| NT2RP1000581 | 1.36 | 0.66 | 1.82 | 2.04 | 1.55 | 1.78 | 1.95 | 2.51 | 1.03 | | | | |
| NT2RP1000593 | 2.64 | 0.66 | 1.75 | 2.65 | 2.96 | 1.71 | 1.41 | 0.83 | 1.4 | | | | |
| NT2RP1000604 | 11.50 | 7.94 | 7.40 | 3.94 | 3.98 | 3.21 | 2.12 | 2.31 | 2.08 | * | - | ** | - |
| NT2RP1000609 | 2.53 | 2.00 | 0.54 | 1.02 | 1.56 | 1.09 | 1.82 | 2.61 | 1.48 | | | | |
| NT2RP1000613 | 1.94 | 0.88 | 0.65 | 1.32 | 0.99 | 1.16 | 0.85 | 2.58 | 1.01 | | | | |
| NT2RP1000622 | 1.32 | 0.92 | 0.99 | 1.13 | 1.63 | 1.80 | 1.57 | 3.98 | 2.19 | | | | |
| NT2RP1000627 | 5.47 | 2.19 | 3.87 | 5.94 | 4.15 | 4.81 | 4.23 | 6.27 | 4.91 | | | | |
| NT2RP1000629 | 1.49 | 0.86 | 0.95 | 1.86 | 1.84 | 2.88 | 2.18 | 2.88 | 1.87 | | | * | + |
| NT2RP1000638 | 5.89 | 2.85 | 5.42 | 13.99 | 11.47 | 13.46 | 7.36 | 6.55 | 7.16 | ** | + | | |
| NT2RP1000639 | 2.68 | 1.18 | 0.53 | 1.84 | 1.97 | 0.94 | 1.56 | 1.83 | 1.5 | | | | |
| NT2RP1000640 | 81.74 | 37.60 | 35.82 | 57.27 | 52.32 | 39.58 | 48.18 | 42.34 | 41.38 | | | | |
| NT2RP1000646 | 7.82 | 4.91 | 3.97 | 8.29 | 9.40 | 9.31 | 5.5 | 5.31 | 6.52 | * | + | | |
| NT2RP1000659 | 6.71 | 2.34 | 3.90 | 4.05 | 6.32 | 6.12 | 3.31 | 4.60 | 4.15 | | | | |
| NT2RP1000674 | 4.71 | 2.08 | 3.93 | 5.76 | 7.16 | 7.25 | 3.17 | 4.95 | 4.5 | * | + | | |
| NT2RP1000677 | 9.51 | 6.01 | 6.41 | 8.66 | 8.51 | 8.83 | 7.33 | 7.01 | 8.68 | | | | |
| NT2RP1000679 | 1.23 | 0.42 | 0.82 | 1.73 | 1.38 | 1.63 | 1.09 | 2.06 | 0.76 | * | + | | |
| NT2RP1000688 | 4.67 | 2.07 | 2.03 | 5.85 | 5.34 | 3.72 | 3.1 | 4.12 | 2.68 | | | | |
| NT2RP1000689 | 2.83 | 0.64 | 1.04 | 1.11 | 1.67 | 0.84 | 1.37 | 0.88 | 0.83 | | | | |
| NT2RP1000695 | 1.62 | 1.12 | 1.10 | 1.18 | 2.39 | 1.24 | 1 | 0.87 | 0.88 | | | | |
| NT2RP1000701 | 0.90 | 0.82 | 0.62 | 0.83 | 0.27 | 1.25 | 0.87 | 1.19 | 1.4 | | | | |
| NT2RP1000702 | 0.76 | 0.35 | 1.53 | 0.66 | 1.47 | 1.82 | 0.6 | 1.47 | 2.57 | | | | |
| NT2RP1000713 | 0.23 | 0.42 | 0.37 | 0.34 | 0.89 | 0.44 | 0.17 | 1.44 | 1.47 | | | | |
| NT2RP1000721 | 10.57 | 6.36 | 5.67 | 7.28 | 13.00 | 9.92 | 8.49 | 9.05 | 8.17 | | | | |
| NT2RP1000730 | 2.55 | 1.65 | 1.97 | 4.38 | 3.90 | 3.35 | 1.75 | 3.65 | 2.95 | * | + | | |
| NT2RP1000733 | 4.46 | 2.99 | 3.71 | 5.44 | 5.04 | 3.14 | 1.44 | 3.93 | 4.16 | | | | |
| NT2RP1000738 | 28.84 | 10.50 | 11.79 | 17.48 | 18.85 | 18.44 | 15.99 | 11.65 | 12.72 | | | | |
| NT2RP1000739 | 14.40 | 7.16 | 8.58 | 10.60 | 12.85 | 8.63 | 11.15 | 9.94 | 11.2 | | | | |
| NT2RP1000740 | 3.66 | 1.37 | 2.15 | 2.84 | 4.09 | 2.86 | 2.91 | 2.60 | 3.23 | | | | |
| NT2RP1000746 | 1.31 | 0.85 | 0.82 | 1.32 | 1.26 | 0.89 | 1.26 | 2.13 | 2.46 | | | | |
| NT2RP1000750 | 9.51 | 4.76 | 5.09 | 7.09 | 6.45 | 6.48 | 4.95 | 5.43 | 4.72 | | | | |
| NT2RP1000751 | 77.49 | 46.65 | 53.99 | 41.34 | 32.45 | 28.11 | 17.67 | 20.76 | 21.6 | | | * | - |
| NT2RP1000767 | 1.53 | 0.63 | 1.06 | 1.68 | 1.34 | 1.25 | 1.21 | 2.74 | 2.71 | | | | |
| NT2RP1000769 | 4.65 | 2.64 | 3.84 | 2.57 | 3.18 | 2.72 | 4.13 | 4.77 | 3.22 | | | | |
| NT2RP1000780 | 1.51 | 0.92 | 0.80 | 2.30 | 1.18 | 0.64 | 1.37 | 0.96 | 0.77 | | | | |
| NT2RP1000782 | 5.21 | 2.12 | 2.72 | 11.13 | 10.26 | 10.71 | 6.05 | 7.66 | 6.54 | ** | + | * | + |
| NT2RP1000796 | 6.49 | 4.06 | 3.11 | 4.93 | 5.23 | 3.73 | 4.82 | 3.98 | 7.13 | | | | |
| NT2RP1000797 | 11.72 | 5.77 | 5.28 | 6.51 | 8.45 | 5.34 | 7.81 | 7.98 | 9.33 | | | | |
| NT2RP1000800 | 0.13 | 0.54 | 1.00 | 1.07 | 2.16 | 1.97 | 0.82 | 3.18 | 1.42 | * | + | | |
| NT2RP1000825 | 3.33 | 1.37 | 1.55 | 2.64 | 2.23 | 1.50 | 1.34 | 2.32 | 1.31 | | | | |
| NT2RP1000833 | 6.35 | 2.68 | 2.53 | 4.24 | 4.98 | 4.14 | 2.29 | 4.43 | 2.42 | | | | |
| NT2RP1000834 | 16.60 | 5.93 | 7.79 | 8.68 | 7.93 | 6.33 | 6.47 | 7.84 | 5.03 | | | | |
| NT2RP1000836 | 1.43 | 1.06 | 0.85 | 1.19 | 1.20 | 0.59 | 2.19 | 1.50 | 0.63 | | | | |
| NT2RP1000837 | 6.20 | 2.33 | 2.35 | 4.62 | 5.53 | 5.38 | 4.6 | 3.52 | 3.49 | | | | |
| NT2RP1000846 | 1.21 | 0.89 | 0.89 | 1.89 | 2.60 | 1.73 | 1.96 | 1.80 | 1.08 | * | + | | |
| NT2RP1000847 | 2.27 | 1.79 | 1.06 | 1.99 | 2.12 | 2.09 | 2.78 | 1.80 | 2.3 | | | | |
| NT2RP1000851 | 10.08 | 6.27 | 7.87 | 9.89 | 12.49 | 7.13 | 7.78 | 9.66 | 7.43 | | | | |
| NT2RP1000856 | 9.90 | 5.85 | 7.31 | 20.58 | 23.87 | 20.13 | 15.75 | 15.89 | 19.71 | ** | + | ** | + |
| NT2RP1000860 | 7.91 | 5.43 | 8.96 | 10.11 | 6.72 | 7.04 | 5.54 | 7.17 | 4.85 | | | | |
| NT2RP1000902 | 2.64 | 0.85 | 0.61 | 5.04 | 4.02 | 3.81 | 3.86 | 2.25 | 3.35 | * | + | | |
| NT2RP1000903 | 7.75 | 3.79 | 2.92 | 4.96 | 6.61 | 5.49 | 5.15 | 5.13 | 5.52 | | | | |
| NT2RP1000905 | 3.44 | 2.09 | 1.19 | 3.49 | 2.21 | 2.49 | 3.41 | 1.72 | 2.16 | | | | |
| NT2RP1000915 | 15.16 | 7.68 | 7.64 | 8.98 | 6.57 | 7.27 | 3.44 | 4.20 | 4 | | | | |

Table 245

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RP1000239 | 0.54 | 0.73 | 0.33 | 1.02 | 1.34 | 0.58 | 0.16 | 1.81 | 1.18 | | | | |
| NT2RP1000243 | 0.84 | 0.90 | 0.58 | 2.06 | 1.73 | 0.89 | 0.86 | 2.41 | 1.44 | | | | |
| NT2RP1000255 | 0.75 | 0.34 | 1.01 | 1.49 | 0.71 | 0.80 | 0.75 | 1.85 | 0.92 | | | | |
| NT2RP1000259 | 1.78 | 1.74 | 1.10 | 4.78 | 3.63 | 3.84 | 2.82 | 4.39 | 2.57 | ** | + | * | + |
| NT2RP1000261 | 1.08 | 0.77 | 0.32 | 2.74 | 1.80 | 1.60 | 0.7 | 2.51 | 1.42 | * | + | | |
| NT2RP1000269 | 12.70 | 6.05 | 5.79 | 12.05 | 12.78 | 10.09 | 7.5 | 10.31 | 8.4 | | | | |
| NT2RP1000271 | 65.05 | 27.46 | 27.30 | 118.92 | 88.05 | 70.43 | 44.58 | 28.04 | 22.55 | | | | |
| NT2RP1000272 | 15.64 | 8.87 | 8.62 | 11.91 | 10.97 | 10.04 | 8.77 | 5.04 | 6.08 | | | | |
| NT2RP1000279 | 3.64 | 2.60 | 2.62 | 4.01 | 4.52 | 4.50 | 3.4 | 3.60 | 2.95 | * | + | | |
| NT2RP1000290 | 31.80 | 25.40 | 25.59 | 36.52 | 40.72 | 40.15 | 26.39 | 22.95 | 29.24 | ** | + | | |
| NT2RP1000293 | 8.90 | 5.15 | 6.17 | 9.07 | 11.34 | 10.12 | 7.62 | 7.73 | 8.67 | | | | |
| NT2RP1000300 | 21.75 | 19.20 | 18.07 | 20.53 | 28.21 | 20.72 | 16.45 | 24.53 | 12.12 | | | | |
| NT2RP1000324 | 12.47 | 5.32 | 8.89 | 10.68 | 13.57 | 9.75 | 6.98 | 9.83 | 9.18 | | | | |
| NT2RP1000325 | 91.19 | 35.26 | 49.60 | 54.44 | 61.67 | 55.26 | 47.32 | 30.15 | 44.99 | . | | | |
| NT2RP1000326 | 10.60 | 7.28 | 6.00 | 12.46 | 8.25 | 10.43 | 7.71 | 8.51 | 5.43 | | | | |
| NT2RP1000331 | 13.85 | 7.24 | 6.82 | 12.25 | 10.31 | 7.00 | 5.01 | 4.72 | 3.71 | | | | |
| NT2RP1000333 | 12.54 | 6.22 | 6.09 | 8.86 | 8.17 | 8.74 | 6.53 | 7.71 | 7.88 | | | | |
| NT2RP1000336 | 1.87 | 1.73 | 1.02 | 1.35 | 1.53 | 1.21 | 3:14 | 2.70 | 2.83 | | | * | + |
| NT2RP1000347 | 2.75 | 2.10 | 2.88 | 2.09 | 2.48 | 2.62 | 1.53 | 2.25 | 0.84 | | | | |
| NT2RP1000348 | 1.47 | 0.48 | 0.33 | 1.45 | 1.42 | 2.72 | 1.13 | 1.89 | 0.66 | | | | |
| NT2RP1000349 | 0.93 | 0.52 | 0.64 | 1.41 | 1.77 | 1.72 | 0.95 | 0.90 | 1.19 | ** | + | | |
| NT2RP1000353 | 40.50 | 18.12 | 20.02 | 27.21 | 16.43 | 19.17 | 10.71 | 8.40 | 12.57 | | | | |
| NT2RP1000356 | 39.98 | 22.39 | 20.90 | 32.15 | 26.26 | 25.06 | 14.83 | 10.10 | 14.28 | | | | |
| NT2RP1000357 | 13.61 | 7.81 | 6.20 | 11.20 | 13.90 | 12.68 | 8.98 | 8.00 | 11.38 | | | | |
| NT2RP1000358 | 11.64 | 5.39 | 5.27 | 10.20 | 9.77 | 8.75 | 7.77 | 6.88 | 9.19 | | | | |
| NT2RP1000360 | 26.32 | 15.93 | 17.17 | 17.83 | 19.58 | 19.99 | 16.48 | 15.94 | 15.67 | | | | |
| NT2RP1000363 | 22.05 | 14.66 | 16.07 | 21.39 | 24.54 | 24.53 | 22.26 | 17.18 | 17.26 | | | | |
| NT2RP1000376 | 5.84 | 3.91 | 5.30 | 4.51 | 6.40 | 6.42 | 7.18 | 6.26 | 5.77 | | | | |
| NT2RP1000386 | 31.79 | 21.04 | 23.39 | 64.26 | 64.31 | 34.90 | 56.81 | 60.95 | 58.22 | * | + | ** | + |
| NT2RP1000407 | 0.29 | 0.73 | 0.45 | 0.62 | 0.61 | 0.29 | 1.08 | 0.88 | 0.22 | | | | |
| NT2RP1000409 | 2.22 | 1.91 | 0.68 | 2.83 | 3.38 | 2.80 | 2.71 | 1.86 | 1.7 | | | | |
| NT2RP1000413 | 7.71 | 3.51 | 3.63 | 7.04 | 7.63 | 7.01 | 5.32 | 4.65 | 6.75 | | | | |
| NT2RP1000416 | 2.07 | 0.73 | 0.71 | 1.73 | 2.70 | 2.64 | 1.38 | 1.53 | 1.42 | | | | |
| NT2RP1000418 | 0.88 | 0.78 | 0.91 | 2.07 | 1.77 | 2.03 | 1.84 | 2.71 | 1.4 | ** | + | * | + |
| NT2RP1000420 | 0.51 | 0.68 | 0.34 | 1.31 | 0.46 | 1.21 | 1.33 | 1.52 | 0.65 | | | | |
| NT2RP1000434 | 0.66 | 0.29 | 2.53 | 1.80 | 1.28 | 1.15 | 1.63 | 2.36 | 0.97 | | | | |
| NT2RP1000439 | 13.59 | 10.41 | 10.76 | 8.22 | 11.99 | 8.15 | 6.48 | 6.20 | 3.53 | | | * | - |
| NT2RP1000443 | 1.67 | 1.60 | 1.02 | 3.09 | 3.95 | 2.04 | 3.35 | 1.76 | 1.48 | | | | |
| NT2RP1000447 | 2.13 | 0.82 | 0.90 | 2.07 | 1.95 | 1.21 | 1.39 | 1.67 | 1.12 | | | | |
| NT2RP1000448 | 1.39 | 0.47 | 0.72 | 0.68 | 1.75 | 1.34 | 1.82 | 1.77 | 0.69 | | | | |
| NT2RP1000451 | 5.40 | 2.45 | 1.97 | 5.69 | 5.15 | 3.49 | 1.66 | 2.36 | 1.96 | | | | |
| NT2RP1000458 | 22.07 | 12.50 | 14.79 | 20.35 | 29.47 | 24.03 | 21.83 | 19.22 | 26.03 | | | | |
| NT2RP1000460 | 19.74 | 9.97 | 12.40 | 17.61 | 20.40 | 21.09 | 17.72 | 15.83 | 18.24 | | | | |
| NT2RP1000465 | 14.77 | 10.71 | 12.70 | 18.32 | 19.61 | 21.10 | 14.71 | 11.30 | 11.86 | ** | + | | |
| NT2RP1000468 | 3.47 | 2.54 | 4.12 | 7.07 | 8.07 | 7.42 | 3.93 | 5.61 | 4.57 | ** | + | | |
| NT2RP1000470 | 14.45 | 6.40 | 6.23 | 5.28 | 6.94 | 7.41 | 8.62 | 6.71 | 6.97 | | | | |
| NT2RP1000477 | 0.33 | 0.76 | 0.21 | 0.93 | 1.49 | 0.73 | 0.8 | 1.04 | 0.52 | | | | |
| NT2RP1000478 | 2.01 | 1.44 | 1.12 | 1.74 | 1.18 | 2.18 | 1.98 | 3.01 | 1.97 | | | | |
| NT2RP1000481 | 3.26 | 1.45 | 1.19 | 1.27 | 1.08 | 1.24 | 0.92 | 2.02 | 0.85 | | | | |
| NT2RP1000493 | 1.13 | 0.65 | 0.54 | 1.16 | 1.49 | 1.41 | 1.57 | 2.12 | 0.89 | * | + | | |
| NT2RP1000513 | 8.57 | 3.43 | 5.13 | 11.73 | 10.43 | 8.69 | 10.51 | 9.55 | 9.33 | | | | |
| NT2RP1000522 | 9.74 | 3.47 | 5.93 | 6.13 | 9.61 | 9.77 | 8.53 | 8.00 | 7.9 | | | | |
| NT2RP1000533 | 2.49 | 0.79 | 1.93 | 2.45 | 2.66 | 3.02 | 1.21 | 2.77 | 1.5 | | | | |
| NT2RP1000544 | 2.42 | 0.99 | 0.69 | 2.39 | 1.44 | 1.14 | 1.43 | 1.13 | 2.11 | | | | |
| NT2RP1000547 | 0.17 | 0.54 | 0.23 | 0.77 | 0.69 | 0.77 | 0.43 | 1.67 | 0.73 | * | + | | |
| NT2RP1000551 | 1.62 | 1.44 | 0.64 | 0.50 | 0.71 | 0.60 | 1.24 | 2.56 | 1.59 | | | | |

Table 244

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4002535 | 8.63 | 5.41 | 4.92 | 15.46 | 13.83 | 13.63 | 8.73 | 8.80 | 8.02 | •• | + | | |
| NT2RM4002554 | 3.24 | 2.37 | 1.91 | 1.77 | 3.57 | 2.77 | 2.58 | 2.42 | 1.39 | | | | |
| NT2RM4002558 | 3.05 | 3.08 | 3.12 | 4.82 | 3.64 | 4.78 | 4.67 | 4.24 | 3.5 | • | + | • | + |
| NT2RM4002565 | 4.27 | 2.27 | 3.74 | 8.08 | 6.46 | 7.43 | 4.53 | 4.18 | 4.36 | •• | + | | |
| NT2RM4002567 | 2.07 | 1.22 | 2.13 | 2.02 | 9.16 | 3.14 | 2.05 | 3.10 | 2.71 | | | | |
| NT2RM4002571 | 4.37 | 2.84 | 3.54 | 4.69 | 4.81 | 3.75 | 4.16 | 4.57 | 3.27 | | | | |
| NT2RM4002572 | 6.03 | 2.28 | 2.98 | 6.08 | 6.68 | 4.99 | 9.74 | 8.44 | 9.5 | | | • | + |
| NT2RM4002577 | 2.75 | 1.19 | 0.59 | 1.71 | 1.14 | 1.51 | 6.59 | 4.68 | 6.71 | | | •• | + |
| NT2RM4002583 | 3.95 | 2.68 | 2.93 | 2.91 | 3.44 | 3.57 | 3.57 | 3.67 | 3.56 | | | | |
| NT2RM4002584 | 6.72 | 4.52 | 4.49 | 7.70 | 8.13 | 5.82 | 4.85 | 4.09 | 4.77 | | | | |
| NT2RM4002593 | 11.06 | 6.50 | 9.20 | 6.84 | 5.82 | 5.78 | 2.04 | 3.51 | 4.47 | | | • | - |
| NT2RM4002594 | 4.49 | 2.50 | 2.60 | 5.70 | 6.28 | 5.59 | 4.77 | 7.23 | 6.06 | • | + | • | + |
| NT2RM4002604 | 4.69 | 2.15 | 3.00 | 3.62 | 4.47 | 4.27 | 3.38 | 3.51 | 3.57 | | | | |
| NT2RM4002614 | 2.09 | 1.88 | 1.83 | 3.05 | 2.85 | 2.71 | 1.21 | 3.15 | 1.87 | •• | + | | |
| NT2RM4002616 | 5.30 | 2.89 | 2.15 | 2.37 | 1.56 | 2.52 | 2.81 | 1.79 | 2.9 | | | | |
| NT2RM4002623 | 8.57 | 2.95 | 4.75 | 3.25 | 4.49 | 3.44 | 2.87 | 3.18 | 2.88 | | | | |
| NT2RM4002634 | 1.64 | 1.74 | 1.53 | 1.95 | 2.12 | 2.72 | 2.59 | 3.50 | 2.79 | | | •• | + |
| NT2RM4002636 | 5.12 | 3.99 | 4.07 | 4.89 | 3.26 | 2.51 | 3.1 | 3.30 | 2.24 | | | • | - |
| NT2RP1000002 | 4.91 | 2.69 | 3.55 | 5.37 | 6.59 | 6.81 | 5.02 | 6.11 | 5.97 | • | + | | |
| NT2RP1000006 | 3.58 | 2.73 | 3.36 | 3.30 | 5.24 | 3.97 | 3.46 | 5.04 | 3.59 | | | | |
| NT2RP1000015 | 0.58 | 0.54 | 1.13 | 1.73 | 1.75 | 2.13 | 1.06 | 2.60 | 1.34 | •• | + | | |
| NT2RP1000018 | 0.26 | 0.38 | 0.59 | 1.15 | 1.19 | 1.44 | 1.05 | 2.21 | 0.52 | •• | + | | |
| NT2RP1000034 | 281.35 | 132.61 | 141.44 | 137.16 | 124.07 | 106.57 | 66.03 | 58.57 | 54.32 | | | | |
| NT2RP1000035 | 3.85 | 3.38 | 2.73 | 3.70 | 4.44 | 3.26 | 2.6 | 2.77 | 2.19 | | | | |
| NT2RP1000040 | 1.60 | 1.01 | 1.16 | 1.82 | 1.72 | 0.90 | 1.72 | 1.93 | 1.4 | | | | |
| NT2RP1000042 | 0.16 | 0.85 | 0.49 | 1.42 | 1.37 | 0.52 | 0.89 | 2.70 | 1.63 | | | | |
| NT2RP1000048 | 3.91 | 1.94 | 1.67 | 2.45 | 3.78 | 2.00 | 3.04 | 5.80 | 4.69 | | | | |
| NT2RP1000050 | 2.17 | 1.06 | 1.90 | 2.79 | 3.16 | 3.31 | 1.43 | 4.06 | 2.02 | • | + | | |
| NT2RP1000056 | 29.42 | 14.22 | 19.60 | 15.96 | 16.06 | 15.82 | 8.26 | 10.94 | 9.03 | | | | |
| NT2RP1000058 | 1.76 | 1.01 | 1.59 | 2.63 | 1.51 | 1.74 | 0.73 | 1.28 | 0.3 | | | | |
| NT2RP1000063 | 2.86 | 1.68 | 1.32 | 1.33 | 2.84 | 1.66 | 1.17 | 1.53 | 1.43 | | | | |
| NT2RP1000068 | 2.57 | 1.65 | 0.98 | 2.49 | 2.52 | 1.99 | 1.28 | 2.09 | 2.14 | | | | |
| NT2RP1000072 | 111.07 | 54.80 | 68.45 | 57.17 | 59.96 | 64.56 | 51.74 | 45.59 | 52.17 | | | | |
| NT2RP1000073 | 0.97 | 0.59 | 0.56 | 1.83 | 1.57 | 2.36 | 0.84 | 2.78 | 1.72 | • | + | | |
| NT2RP1000078 | 3.33 | 1.48 | 2.67 | 2.36 | 2.30 | 2.50 | 1.17 | 3.68 | 1.39 | | | | |
| NT2RP1000079 | 2.67 | 0.92 | 1.74 | 2.69 | 2.08 | 2.10 | 4.5 | 6.28 | 4.63 | | | • | + |
| NT2RP1000080 | 7.28 | 4.50 | 5.28 | 5.11 | 5.46 | 5.42 | 2.3 | 4.02 | 3.44 | | | | |
| NT2RP1000086 | 4.35 | 3.00 | 3.48 | 3.24 | 3.23 | 2.33 | 1.02 | 2.72 | 1.4 | | | • | - |
| NT2RP1000087 | 5.00 | 2.82 | 2.77 | 4.73 | 5.17 | 3.70 | 4.25 | 2.63 | 3.17 | | | | |
| NT2RP1000089 | 21.30 | 13.02 | 9.99 | 15.70 | 10.56 | 8.76 | 7.11 | 5.03 | 7.52 | | | | |
| NT2RP1000090 | 62.12 | 34.52 | 35.37 | 65.14 | 57.48 | 42.93 | 29.21 | 27.16 | 16.48 | | | | |
| NT2RP1000100 | 2.17 | 0.88 | 1.25 | 1.24 | 1.63 | 1.66 | 0.75 | 2.69 | 2.15 | | | | |
| NT2RP1000101 | 6.92 | 3.86 | 4.62 | 6.27 | 8.56 | 8.35 | 6.29 | 5.31 | 6.14 | | | | |
| NT2RP1000111 | 3.13 | 2.02 | 3.20 | 4.79 | 4.46 | 1.70 | 2.06 | 3.98 | 4.56 | | | | |
| NT2RP1000112 | 1.19 | 1.17 | 1.40 | 1.98 | 2.39 | 2.90 | 2.08 | 3.24 | 1.09 | • | + | | |
| NT2RP1000124 | 2.04 | 1.79 | 2.18 | 5.67 | 6.32 | 7.61 | 0.92 | 3.26 | 4.08 | •• | + | | |
| NT2RP1000125 | 13.33 | 6.69 | 5.55 | 16.93 | 13.49 | 11.53 | 18.17 | 14.66 | 19.62 | | | • | + |
| NT2RP1000129 | 8.42 | 3.01 | 2.92 | 5.33 | 4.43 | 3.32 | 3.8 | 3.24 | 4.62 | | | | |
| NT2RP1000130 | 3.80 | 3.59 | 3.16 | 6.14 | 5.63 | 6.01 | 3.49 | 3.06 | 4.37 | •• | + | | |
| NT2RP1000154 | 2.77 | 1.66 | 1.73 | 4.97 | 6.35 | 4.78 | 3.19 | 4.61 | 2.92 | •• | + | | |
| NT2RP1000163 | 2.54 | 1.56 | 0.69 | 1.65 | 3.20 | 1.85 | 0.24 | 3.07 | 0.88 | | | | |
| NT2RP1000170 | 1.25 | 0.62 | 0.44 | 1.93 | 1.94 | 1.90 | 0.89 | 3.09 | 1.57 | •• | + | | |
| NT2RP1000174 | 0.77 | 0.39 | 0.59 | 0.80 | 1.14 | 0.73 | 0.83 | 1.30 | 0.25 | | | | |
| NT2RP1000181 | 15.66 | 7.51 | 13.59 | 20.37 | 20.72 | 18.84 | 8.95 | 8.78 | 5.68 | • | + | | |
| NT2RP1000191 | 2.05 | 1.96 | 1.05 | 3.54 | 1.96 | 2.31 | 1.34 | 1.45 | 2.86 | | | | |
| NT2RP1000202 | 1.43 | 1.24 | 0.92 | 2.91 | 2.20 | 1.99 | 0.8 | 2.37 | 2.35 | • | + | | |

Table 243

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4002189 | 27.09 | 13.74 | 15.74 | 14.48 | 15.82 | 14.29 | 21.97 | 17.24 | 13.45 | | | | |
| NT2RM4002194 | 14.06 | 6.46 | 6.54 | 8.20 | 8.96 | 5.67 | 5.24 | 4.78 | 7.73 | | | | |
| NT2RM4002198 | 9.72 | 5.05 | 4.64 | 9.60 | 7.14 | 7.42 | 3.99 | 6.05 | 4.24 | | | | |
| NT2RM4002205 | 6.04 | 2.24 | 4.01 | 10.17 | 8.07 | 7.85 | 3.89 | 6.45 | 5.48 | * | + | | |
| NT2RM4002213 | 8.85 | 5.39 | 4.89 | 8.71 | 11.13 | 8.58 | 6.75 | 7.49 | 6.59 | | | | |
| NT2RM4002216 | 13.98 | 11.40 | 13.83 | 9.67 | 12.26 | 12.25 | 5.51 | 6.10 | 8.64 | | ** | - | |
| NT2RM4002226 | 11.71 | 3.35 | 5.45 | 7.00 | 6.75 | 5.32 | 2.56 | 2.81 | 2.06 | | | | |
| NT2RM4002237 | 12.13 | 5.23 | 4.66 | 6.69 | 6.79 | 4.62 | 5.28 | 4.25 | 5.13 | | | | |
| NT2RM4002240 | 3.83 | 1.22 | 1.76 | 2.57 | 3.67 | 3.49 | 1.94 | 2.86 | 3.13 | | | | |
| NT2RM4002251 | 4.23 | 2.41 | 3.59 | 5.58 | 5.63 | 2.99 | 3.14 | 4.22 | 3.57 | | | | |
| NT2RM4002256 | 9.61 | 4.69 | 5.30 | 9.65 | 8.00 | 8.72 | 6.39 | 6.24 | 6.69 | | | | |
| NT2RM4002262 | 2.51 | 1.66 | 3.08 | 3.94 | 4.02 | 2.93 | 2.54 | 4.64 | 4.87 | | | | |
| NT2RM4002266 | 3.81 | 3.04 | 1.77 | 5.13 | 5.13 | 3.56 | 1.74 | 3.97 | 3 | | | | |
| NT2RM4002276 | 6.07 | 4.19 | 4.53 | 7.03 | 5.98 | 6.29 | 6.42 | 7.40 | 4.56 | | | | |
| NT2RM4002278 | 5.55 | 3.50 | 2.06 | 5.22 | 5.68 | 3.41 | 2.26 | 1.92 | 4.58 | | | | |
| NT2RM4002281 | 10.82 | 3.97 | 3.78 | 8.02 | 12.45 | 5.87 | 8.47 | 7.73 | 8.03 | | | | |
| NT2RM4002287 | 4.73 | 2.14 | 2.11 | 4.48 | 2.86 | 2.45 | 3.19 | 4.14 | 1.9 | | | | |
| NT2RM4002294 | 3.56 | 2.28 | 1.67 | 6.99 | 5.40 | 3.49 | 3.08 | 4.20 | 3.5 | | | | |
| NT2RM4002298 | 4.25 | 1.83 | 2.68 | 5.32 | 3.86 | 5.10 | 6.58 | 7.80 | 6.73 | | ** | + | |
| NT2RM4002301 | 2.19 | 2.10 | 1.85 | 3.43 | 4.22 | 3.48 | 1.84 | 3.94 | 2.05 | ** | + | | |
| NT2RM4002306 | 4.28 | 2.89 | 2.26 | 4.38 | 4.65 | 4.86 | 3.01 | 4.34 | 2.42 | | | | |
| NT2RM4002323 | 4.07 | 3.11 | 3.95 | 9.92 | 6.06 | 6.87 | 4.61 | 4.01 | 2.32 | * | + | | |
| NT2RM4002334 | 48.90 | 21.85 | 22.81 | 35.78 | 25.59 | 28.97 | 30.63 | 31.70 | 22.58 | | | | |
| NT2RM4002339 | 2.06 | 1.58 | 1.46 | 1.24 | 1.64 | 1.38 | 3.19 | 1.21 | 1.93 | | | | |
| NT2RM4002344 | 3.34 | 2.36 | 2.32 | 3.06 | 3.36 | 3.28 | 1.98 | 2.28 | 1.57 | | | | |
| NT2RM4002345 | 3.14 | 4.48 | 1.33 | 2.81 | 6.18 | 3.52 | 3.97 | 3.81 | 7.59 | | | | |
| NT2RM4002352 | 2.56 | 1.55 | 1.37 | 2.09 | 1.90 | 1.83 | 1.8 | 2.16 | 1.75 | | | | |
| NT2RM4002362 | 10.19 | 5.95 | 5.50 | 3.14 | 3.38 | 3.88 | 2.99 | 2.56 | 2.32 | | * | - | |
| NT2RM4002373 | 3.73 | 2.27 | 4.81 | 3.06 | 4.43 | 4.48 | 1.89 | 2.78 | 3.21 | | | | |
| NT2RM4002374 | 2.46 | 1.36 | 2.00 | 4.92 | 6.85 | 2.91 | 2.01 | 2.17 | 2.46 | | | | |
| NT2RM4002376 | 3.65 | 2.05 | 2.36 | 5.15 | 3.88 | 5.04 | 5.2 | 2.97 | 2.99 | * | + | | |
| NT2RM4002383 | 5.41 | 2.46 | 3.35 | 8.94 | 8.52 | 7.85 | 5.76 | 4.08 | 7.78 | ** | + | | |
| NT2RM4002390 | 7.22 | 2.53 | 2.49 | 3.89 | 3.09 | 3.46 | 2.47 | 3.20 | 2.59 | | | | |
| NT2RM4002398 | 4.68 | 2.42 | 2.88 | 5.08 | 6.85 | 4.30 | 3.82 | 2.28 | 3.63 | | | | |
| NT2RM4002409 | 2.87 | 2.53 | 3.04 | 4.21 | 5.07 | 3.80 | 3.49 | 3.93 | 3.64 | * | + | * | + |
| NT2RM4002414 | 5.03 | 1.84 | 3.97 | 3.80 | 4.16 | 6.28 | 4.49 | 4.44 | 4.68 | | | | |
| NT2RM4002438 | 5.21 | 2.42 | 2.20 | 4.07 | 3.59 | 4.94 | 3.44 | 3.46 | 2.5 | | | | |
| NT2RM4002440 | 4.95 | 2.33 | 3.53 | 5.69 | 5.26 | 3.20 | 3.34 | 4.02 | 4.39 | | | | |
| NT2RM4002446 | 6.41 | 3.72 | 3.77 | 5.16 | 5.23 | 4.99 | 5.81 | 3.91 | 5.57 | | | | |
| NT2RM4002450 | 7.34 | 5.13 | 5.19 | 4.41 | 3.88 | 3.16 | 3.9 | 3.82 | 4.13 | | | | |
| NT2RM4002452 | 4.76 | 3.56 | 2.63 | 3.31 | 4.00 | 4.75 | 2.58 | 2.59 | 2.32 | | | | |
| NT2RM4002457 | 3.97 | 2.35 | 2.27 | 5.42 | 4.08 | 5.14 | 4.64 | 3.85 | 2.87 | * | + | | |
| NT2RM4002458 | 2.05 | 1.17 | 1.07 | 1.55 | 3.27 | 2.46 | 2.27 | 3.06 | 1.92 | | | | |
| NT2RM4002460 | 1.51 | 0.73 | 1.48 | 0.65 | 1.16 | 0.85 | 1.55 | 1.39 | 1.26 | | | | |
| NT2RM4002464 | 2.69 | 1.95 | 2.48 | 3.72 | 3.71 | 4.31 | 2.38 | 2.92 | 1.83 | ** | + | | |
| NT2RM4002479 | 6.89 | 5.60 | 6.27 | 9.61 | 8.13 | 4.62 | 4.88 | 6.96 | 5.42 | | | | |
| NT2RM4002482 | 35.61 | 22.59 | 16.97 | 21.71 | 19.69 | 20.16 | 30.11 | 17.88 | 24.23 | | | | |
| NT2RM4002489 | 15.59 | 8.96 | 10.80 | 10.87 | 12.64 | 11.89 | 10.58 | 8.12 | 11.95 | | | | |
| NT2RM4002493 | 3.66 | 2.45 | 2.96 | 3.64 | 2.32 | 2.09 | 3.63 | 3.17 | 2.29 | | | | |
| NT2RM4002499 | 39.72 | 27.06 | 27.17 | 54.95 | 67.76 | 43.13 | 21.05 | 20.01 | 15.47 | * | + | | |
| NT2RM4002504 | 10.06 | 5.00 | 4.83 | 15.16 | 13.66 | 11.30 | 9.77 | 10.12 | 11.17 | * | + | | |
| NT2RM4002506 | 3.00 | 2.28 | 3.10 | 3.05 | 3.95 | 4.66 | 3.19 | 3.46 | 3.27 | | | | |
| NT2RM4002510 | 1.71 | 1.62 | 1.42 | 3.05 | 3.64 | 3.86 | 2.57 | 2.61 | 2.07 | ** | + | * | + |
| NT2RM4002527 | 1.36 | 1.99 | 1.93 | 1.99 | 2.17 | 2.01 | 1.62 | 2.61 | 1.13 | | | | |
| NT2RM4002532 | 8.36 | 3.92 | 4.29 | 7.17 | 9.98 | 8.89 | 6.69 | 5.89 | 6.32 | | | | |
| NT2RM4002534 | 5.34 | 2.37 | 2.56 | 3.48 | 4.24 | 3.83 | 3.66 | 4.16 | 3.67 | | | | |

·· Table 242

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001885 | 12.23 | 5.39 | 5.31 | 15.89 | 14.89 | 14.46 | 9.96 | 8.97 | 11.11 | • | + | | |
| NT2RM4001889 | 17.90 | 10.90 | 9.56 | 25.74 | 24.82 | 26.44 | 14.72 | 12.91 | 12.79 | •• | + | | |
| NT2RM4001894 | 3.99 | 3.32 | 3.07 | 4.15 | 4.34 | 4.16 | 5.09 | 3.83 | 3.49 | | | | |
| NT2RM4001897 | 4.68 | 3.36 | -3.66 | 5.57 | 7.84 | 6.03 | 9.17 | 7.60 | 6.62 | • | + | •• | + |
| NT2RM4001899 | 4.37 | 2.59 | 2.66 | 5.10 | 4.85 | 5.00 | 3.8 | 4.79 | 3.2 | • | + | | |
| NT2RM4001905 | 14.13 | 19.47 | 18.60 | 6.62 | 5.76 | 7.88 | 4.18 | 4.49 | 4.16 | •• | - | •• | - |
| NT2RM4001922 | 4.57 | 2.06 | 2.67 | 5.98 | 6.27 | 5.24 | 3.2 | 3.09 | 2.6 | • | + | | |
| NT2RM4001930 | 7.89 | 5.36 | 5.01 | 6.12 | 7.65 | 5.79 | 3.76 | 3.60 | 3.88 | | | | |
| NT2RM4001938 | 3.35 | 3.03 | 2.31 | 4.03 | 4.25 | 3.01 | 4.12 | 3.88 | 3.78 | | | • | + |
| NT2RM4001940 | 8.88 | 7.21 | 7.25 | 7.65 | 9.61 | 6.94 | 5.41 | 5.68 | 5.3 | | | • | - |
| NT2RM4001942 | 48.53 | 24.69 | 36.35 | 81.10 | 98.59 | 62.39 | 57.57 | 65.30 | 79.98 | • | + | • | + |
| NT2RM4001953 | 4.86 | 4.02 | 3.80 | 11.16 | 10.73 | 8.47 | 5.44 | 7.13 | 6.71 | •• | + | • | + |
| NT2RM4001965 | 3.95 | 3.09 | 2.78 | 3.89 | 4.20 | 5.02 | 3.08 | 4.34 | 1.87 | | | | |
| NT2RM4001966 | 4.92 | 2.59 | 2.69 | 5.18 | 4.42 | 3.96 | 3.32 | 4.68 | 3.49 | | | | |
| NT2RM4001969 | 4.52 | 3.56 | 2.88 | 4.01 | 4.54 | 3.26 | 3.65 | 2.05 | 3.76 | | | | |
| NT2RM4001974 | 3.18 | 2.93 | 2.68 | 3.45 | 3.46 | 4.29 | 4 | 3.93 | 2.9 | | | | |
| NT2RM4001979 | 7.10 | 5.28 | 4.65 | 8.51 | 9.51 | 9.19 | 5.57 | 5.12 | 5.65 | • | + | | |
| NT2RM4001980 | 8.43 | 6.53 | 5.48 | 9.14 | 11.80 | 9.30 | 5.72 | 6.09 | 7.18 | | | | |
| NT2RM4001984 | 0.37 | 0.36 | 2.68 | 1.04 | 2.24 | 1.27 | 3.83 | 2.41 | 1.54 | | | | |
| NT2RM4001987 | 5.43 | 3.22 | 4.46 | 5.44 | 5.41 | 4.74 | 6.11 | 4.65 | 5.13 | | | | |
| NT2RM4002013 | 4.01 | 2.99 | 3.04 | 5.45 | 6.17 | 4.31 | 4.16 | 6.39 | 4.96 | • | + | | |
| NT2RM4002018 | 1.35 | 1.30 | 1.91 | 4.17 | 2.80 | 1.86 | 2.66 | 3.82 | 2.52 | | | • | + |
| NT2RM4002033 | 5.95 | 4.44 | 3.94 | 8.70 | 9.58 | 8.70 | 6.99 | 4.97 | 5.08 | •• | + | | |
| NT2RM4002034 | 10.16 | 6.70 | 5.00 | 9.69 | 8.87 | 7.70 | 7.22 | 5.62 | 6.43 | | | | |
| NT2RM4002044 | 17.29 | 9.91 | 9.34 | 16.54 | 14.23 | 14.16 | 9.93 | 9.20 | 9.33 | | | | |
| NT2RM4002047 | 4.89 | 3.52 | 4.39 | 7.70 | 9.18 | 8.38 | 5.94 | 5.42 | 6.2 | •• | + | • | + |
| NT2RM4002054 | 5.22 | 3.24 | 3.62 | 4.72 | 4.27 | 3.95 | 3.64 | 4.57 | 3.02 | | | | |
| NT2RM4002055 | 4.93 | 3.27 | 3.62 | 3.58 | 4.71 | 3.15 | 4.05 | 4.74 | 4.4 | | | | |
| NT2RM4002059 | 10.05 | 6.75 | 9.67 | 10.16 | 11.99 | 13.43 | 18.25 | 24.17 | 33.19 | | | • | + |
| NT2RM4002061 | 3.42 | 2.42 | 3.12 | 3.99 | 4.28 | 3.66 | 2.26 | 2.93 | 1.81 | • | + | | |
| NT2RM4002062 | 6.37 | 2.90 | 3.38 | 2.10 | 2.75 | 3.44 | 2.98 | 2.78 | 3.12 | | | | |
| NT2RM4002063 | 8.92 | 6.28 | 4.96 | 9.35 | 7.20 | 6.28 | 7.35 | 7.35 | 6.46 | | | | |
| NT2RM4002066 | 5.12 | 2.57 | 2.72 | 3.13 | 3.43 | 2.84 | 3.67 | 3.65 | 2.97 | | | | |
| NT2RM4002067 | 1.89 | 1.36 | 1.11 | 3.88 | 3.13 | 3.49 | 1.44 | 3.55 | 1.91 | •• | + | | |
| NT2RM4002073 | 3.81 | 3.18 | 2.17 | 3.78 | 3.91 | 3.14 | 2.82 | 4.59 | 3.46 | | | | |
| NT2RM4002074 | 3.75 | 3.15 | 4.02 | 2.89 | 4.67 | 3.46 | 2.89 | 2.92 | 2.59 | | | • | - |
| NT2RM4002075 | 1.30 | 1.13 | 1.76 | 2.76 | 2.64 | 2.94 | 1.69 | 2.40 | 1.5 | •• | + | | |
| NT2RM4002076 | 4.00 | 1.21 | 3.46 | 2.32 | 2.53 | 2.49 | 2.84 | 3.24 | 1.6 | | | | |
| NT2RM4002078 | 12.66 | 8.15 | 5.73 | 7.75 | 7.44 | 9.12 | 8.77 | 7.66 | 8.72 | | | | |
| NT2RM4002081 | 5.48 | 5.00 | 3.54 | 7.62 | 9.31 | 8.00 | 5.52 | 7.35 | 6.24 | •• | + | | |
| NT2RM4002082 | 4.26 | 2.31 | 2.02 | 3.34 | 2.38 | 2.66 | 2.89 | 2.98 | 2.86 | | | | |
| NT2RM4002093 | 3.89 | 2.69 | 2.12 | 7.05 | 6.79 | 4.47 | 2.74 | 4.50 | 3.5 | • | + | | |
| NT2RM4002109 | 5.34 | 3.93 | 2.60 | 5.27 | 7.18 | 5.20 | 3.25 | 3.84 | 4.24 | | | | |
| NT2RM4002115 | 3.73 | 2.51 | 2.56 | 3.60 | 4.16 | 3.32 | 2.9 | 3.99 | 2.74 | | | | |
| NT2RM4002118 | 2.39 | 1.49 | 2.46 | 3.46 | 6.34 | 3.85 | 3.47 | 4.78 | 5.61 | | | • | + |
| NT2RM4002128 | 1.76 | 1.98 | 1.98 | 2.53 | 2.32 | 2.56 | 1.95 | 1.96 | 1.45 | •• | + | | |
| NT2RM4002137 | 5.40 | 3.31 | 3.77 | 3.32 | 5.16 | 4.10 | 4.08 | 2.63 | 2.49 | | | | |
| NT2RM4002139 | 6.38 | 4.93 | 5.07 | 14.74 | 15.06 | 13.57 | 6.58 | 7.18 | 6.59 | •• | + | | |
| NT2RM4002140 | 7.07 | 3.90 | 5.01 | 9.78 | 11.72 | 9.95 | 6.8 | 5.99 | 6.18 | •• | + | | |
| NT2RM4002145 | 5.69 | 2.65 | 3.96 | 6.30 | 6.51 | 4.16 | 4.2 | 6.86 | 5.05 | | | | |
| NT2RM4002146 | 12.58 | 8.18 | 8.37 | 8.91 | 7.31 | 8.60 | 4.94 | 6.93 | 3.9 | | | | |
| NT2RM4002161 | 1.51 | 1.71 | 1.05 | 2.14 | 2.32 | 1.65 | 1.38 | 2.18 | 1.6 | | | | |
| NT2RM4002174 | 2.04 | 1.62 | 2.29 | 4.40 | 6.82 | 5.43 | 2.41 | 4.19 | 3.45 | •• | + | | |
| NT2RM4002178 | 4.27 | 1.80 | 4.02 | 7.72 | 6.53 | 7.07 | 4.59 | 6.24 | 4.61 | • | + | | |
| NT2RM4002180 | 14.71 | 6.92 | 6.30 | 9.50 | 9.96 | 6.78 | 4.56 | 4.83 | 5.69 | | | | |
| NT2RM4002185 | 5.31 | 3.85 | 4.04 | 4.39 | 4.78 | 3.75 | 5.7 | 4.91 | 5.17 | | | | |

Table 241

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001597 | 9.12 | 5.34 | 5.09 | 9.11 | 10.92 | 8.47 | 7.88 | 8.77 | 8.89 | | | | |
| NT2RM4001605 | 2.56 | 1.50 | 0.61 | 1.85 | 2.19 | 2.01 | 1.99 | 3.21 | 1.69 | | | | |
| NT2RM4001609 | 89.25 | 51.45 | 54.24 | 71.13 | 77.23 | 52.58 | 39.95 | 36.11 | 41.37 | | | | |
| NT2RM4001610 | 12.00 | 8.23 | 7.07 | 12.20 | 9.44 | 8.76 | 11.99 | 11.53 | 14.72 | | | | |
| NT2RM4001611 | 2.42 | 1.85 | 2.60 | 3.39 | 3.10 | 2.31 | 2.05 | 3.53 | 1.91 | | | | |
| NT2RM4001618 | 9.99 | 6.27 | 7.80 | 11.85 | 10.16 | 11.99 | 7.45 | 6.31 | 7.61 | | | | |
| NT2RM4001622 | 26.67 | 8.64 | 17.82 | 10.07 | 12.08 | 11.47 | 11.1 | 11.92 | 5.45 | | | | |
| NT2RM4001624 | 6.68 | 3.27 | 2.64 | 4.78 | 7.08 | 4.67 | 4.35 | 3.33 | 5.32 | | | | |
| NT2RM4001625 | 6.46 | 4.15 | 3.63 | 6.09 | 6.98 | 6.57 | 5.81 | 6.49 | 4.68 | | | | |
| NT2RM4001629 | 3.08 | 1.43 | 1.44 | 3.13 | 3.87 | 3.98 | 3.34 | 3.46 | 2.65 | | | | |
| NT2RM4001632 | 29.86 | 24.78 | 26.14 | 43.08 | 46.42 | 34.45 | 16.71 | 16.75 | 13.76 | * | + | ** | - |
| NT2RM4001642 | 2.85 | 2.24 | 1.81 | 3.57 | 2.70 | 1.88 | 1.79 | 3.45 | 2.28 | | | | |
| NT2RM4001647 | 17.28 | 7.78 | 9.99 | 11.15 | 12.30 | 10.77 | 8 | 8.01 | 6.38 | | | | |
| NT2RM4001650 | 0.99 | 1.51 | 1.38 | 2.58 | 3.80 | 3.02 | 1.93 | 2.32 | 1.3 | ** | +. | | |
| NT2RM4001662 | 7.87 | 3.75 | 2.87 | 5.79 | 6.00 | 4.16 | 5.7 | 4.40 | 5.34 | | | | |
| NT2RM4001666 | 5.31 | 2.73 | 1.99 | 5.11 | 5.72 | 2.91 | 2.77 | 3.37 | 5 | | | | |
| NT2RM4001670 | 11.64 | 5.63 | 4.93 | 10.66 | 7.77 | 4.83 | 7.89 | 5.98 | 5.85 | | | | |
| NT2RM4001682 | 7.63 | 4.69 | 7.88 | 11.61 | 13.13 | 10.67 | 7.98 | 7.62 | 9.49 | * | + | | |
| NT2RM4001710 | 3.51 | 1.93 | 3.14 | 2.89 | 2.81 | 2.52 | 2.94 | 3.14 | 3.23 | | | | |
| NT2RM4001712 | 4.09 | 1.48 | 2.36 | 6.28 | 6.47 | 3.67 | 3.14 | 2.79 | 2.86 | | | | |
| NT2RM4001714 | 9.74 | 6.27 | 6.28 | 8.33 | 6.94 | 5.10 | 4.33 | 4.54 | 3.78 | | | | |
| NT2RM4001715 | 9.70 | 6.79 | 8.58 | 10.69 | 5.46 | 8.50 | 6.49 | 7.88 | 6.36 | | | | |
| NT2RM4001727 | 9.24 | 3.95 | 4.64 | 8.67 | 8.28 | 6.42 | 5.55 | 7.94 | 7.44 | | | | |
| NT2RM4001731 | 13.05 | 6.04 | 4.43 | 9.34 | 11.19 | 3.94 | 6.46 | 6.71 | 9.86 | | | | |
| NT2RM4001735 | 10.60 | 7.33 | 6.23 | 6.67 | 8.99 | 10.11 | 4.77 | 4.65 | 3.94 | | | | |
| NT2RM4001739 | 4.78 | 4.21 | 5.14 | 4.57 | 4.78 | 3.04 | 2.46 | 7.28 | 7.04 | | | | |
| NT2RM4001741 | 9.97 | 6.74 | 4.99 | 10.67 | 11.48 | 8.89 | 9.93 | 7.28 | 7.04 | | | | |
| NT2RM4001746 | 4.40 | 2.92 | 3.08 | 6.46 | 6.23 | 6.82 | 4.23 | 5.87 | 3.98 | ** | + | | |
| NT2RM4001754 | 5.88 | 4.22 | 4.77 | 3.77 | 2.85 | 3.40 | 2.26 | 3.95 | 2.51 | * | - | * | - |
| NT2RM4001757 | 3.98 | 2.34 | 2.64 | 6.30 | 5.38 | 5.11 | 4.27 | 5.17 | 3.56 | * | + | | |
| NT2RM4001758 | 4.03 | 1.40 | 1.41 | 2.95 | 3.14 | 0.90 | 2.11 | 1.49 | 2.63 | | | | |
| NT2RM4001768 | 9.33 | 3.18 | 2.78 | 8.73 | 9.23 | 6.03 | 4.74 | 5.46 | 7.46 | | | | |
| NT2RM4001775 | 1.60 | 0.85 | 0.48 | 1.68 | 1.19 | 1.13 | 0.51 | 1.89 | 2.16 | | | | |
| NT2RM4001776 | 1.24 | 0.67 | 0.70 | 2.08 | 1.65 | 1.01 | 0.84 | 1.95 | 1.26 | | | | |
| NT2RM4001783 | 3.30 | 1.81 | 1.77 | 3.52 | 4.08 | 2.55 | 1.62 | 3.51 | 1.6 | | | | |
| NT2RM4001793 | 5.58 | 4.64 | 4.50 | 8.16 | 8.15 | 6.01 | 4.19 | 4.76 | 4.23 | * | + | | |
| NT2RM4001810 | 3.48 | 2.21 | 2.29 | 3.20 | 3.69 | 2.65 | 2.04 | 3.39 | 2.03 | | | | |
| NT2RM4001813 | 3.11 | 0.62 | 1.16 | 2.31 | 2.18 | 1.56 | 2 | 3.91 | 2.71 | | | | |
| NT2RM4001818 | 3.22 | 2.40 | 2.49 | 5.46 | 4.70 | 3.11 | 4.89 | 3.44 | 5.14 | | | * | + |
| NT2RM4001819 | 11.19 | 5.78 | 6.63 | 9.55 | 9.42 | 7.47 | 10.81 | 7.51 | 7.34 | | | | |
| NT2RM4001823 | 3.13 | 1.86 | 1.29 | 2.61 | 3.40 | 2.11 | 3.37 | 1.94 | 1.66 | | | | |
| NT2RM4001828 | 8.26 | 6.14 | 6.03 | 15.07 | 18.35 | 11.62 | 9.17 | 6.53 | 11.85 | * | + | | |
| NT2RM4001835 | 3.34 | 2.52 | 2.50 | 5.07 | 6.41 | 5.16 | 6.93 | 7.44 | 8.93 | ** | + | ** | + |
| NT2RM4001836 | 3.42 | 2.60 | 1.50 | 3.55 | 5.57 | 1.89 | 3.02 | 2.62 | 2.83 | | | | |
| NT2RM4001841 | 7.03 | 4.07 | 5.20 | 3.69 | 3.84 | 5.28 | 4.46 | 6.00 | 6.72 | | | | |
| NT2RM4001842 | 2.54 | 1.03 | 0.84 | 4.40 | 5.14 | 3.61 | 2.15 | 3.10 | 2.2 | * | + | | |
| NT2RM4001843 | 7.33 | 3.08 | 3.29 | 4.61 | 4.36 | 4.19 | 6.63 | 4.29 | 4.74 | | | | |
| NT2RM4001856 | 7.28 | 3.36 | 2.92 | 6.92 | 6.61 | 6.34 | 6.76 | 4.92 | 39.96 | | | | |
| NT2RM4001858 | 4.41 | 2.01 | 2.89 | 4.19 | 5.25 | 3.77 | 3.99 | 3.14 | 3.55 | | | | |
| NT2RM4001861 | 15.16 | 9.14 | 7.90 | 8.10 | 8.14 | 9.12 | 7.69 | 7.66 | 6.31 | | | | |
| NT2RM4001863 | 5.18 | 5.03 | 4.89 | 5.35 | 5.57 | 4.84 | 4.1 | 2.95 | 4.25 | | | * | - |
| NT2RM4001865 | 4.40 | 1.50 | 1.71 | 4.54 | 5.77 | 6.01 | 3.87 | 4.69 | 4.27 | * | + | | |
| NT2RM4001869 | 6.80 | 4.12 | 4.66 | 5.90 | 4.78 | 4.71 | 3.79 | 3.46 | 3.8 | | | | |
| NT2RM4001873 | 9.91 | 7.88 | 7.75 | 6.45 | 7.32 | 6.28 | 5.39 | 4.87 | 5.18 | | | ** | - |
| NT2RM4001876 | 20.13 | 9.94 | 9.70 | 9.48 | 8.26 | 10.48 | 13.84 | 12.07 | 14.41 | | | | |
| NT2RM4001880 | 6.36 | 4.04 | 3.70 | 6.23 | 5.32 | 5.66 | 5.53 | 4.83 | 6.28 | | | | |

Table 240

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4001245 | 8.44 | 3.64 | 3.02 | 4.82 | 4.98 | 4.20 | 6.1 | 4.52 | 4.33 | | | | |
| NT2RM4001247 | 3.08 | 1.77 | 1.70 | 4.91 | 4.46 | 4.61 | 4.28 | 3.78 | 3.75 | ** | + | * | + |
| NT2RM4001256 | 2.68 | 1.97 | 1.44 | 2.55 | 3.37 | 2.58 | 2.83 | 3.46 | 2.47 | | | | |
| NT2RM4001258 | 3.01 | 1.08 | -1.34 | 2.58 | 2.80 | 3.08 | 2.91 | 3.65 | 2.07 | | | | |
| NT2RM4001267 | 3.85 | 1.81 | 3.09 | 2.74 | 2.85 | 2.20 | 1.95 | 2.54 | 1.48 | | | | |
| NT2RM4001273 | 4.22 | 3.00 | 2.18 | 5.27 | 4.13 | 4.07 | 4.07 | 4.58 | 3.5 | | | | |
| NT2RM4001281 | 4.83 | 2.17 | 2.72 | 3.21 | 3.18 | 3.70 | 4.92 | 3.04 | 3.76 | | | | |
| NT2RM4001286 | 200.90 | 135.14 | 135.42 | 284.75 | 209.56 | 246.97 | 164.2 | 134.29 | 151.3 | * | + | | |
| NT2RM4001290 | 9.86 | 4.80 | 5.69 | 5.57 | 5.18 | 5.39 | 8.08 | 8.05 | 9.32 | | | | |
| NT2RM4001309 | 4.86 | 3.06 | 2.25 | 4.98 | 6.28 | 4.18 | 3.55 | 4.91 | 3.92 | | | | |
| NT2RM4001313 | 5.02 | 3.13 | 3.38 | 10.23 | 11.21 | 8.30 | 5.64 | 5.09 | 6.07 | ** | + | | |
| NT2RM4001316 | 3.10 | 1.87 | 1.63 | 4.90 | 3.32 | 2.72 | 2.34 | 3.07 | 2.48 | | | | |
| NT2RM4001320 | 3.57 | 1.99 | 1.80 | 4.35 | 3.95 | 2.99 | 2.67 | 3.38 | 1.95 | | | | |
| NT2RM4001321 | 2.36 | 1.76 | 2.19 | 4.88 | 3.23 | 3.63 | 2.96 | 3.26 | 2.18 | * | + | | |
| NT2RM4001325 | 4.26 | 2.86 | 2.43 | 3.61 | 4.06 | 3.37 | 3.66 | 2.87 | 3.97 | | | | |
| NT2RM4001333 | 9.63 | 4.30 | 7.26 | 19.73 | 18.36 | 12.94 | 10.99 | 11.48 | 14.86 | * | + | | |
| NT2RM4001340 | 15.08 | 7.81 | 6.58 | 8.67 | 7.96 | 8.93 | 6.1 | 7.09 | 9.47 | | | | |
| NT2RM4001344 | 5.69 | 1.98 | 2.69 | 4.58 | 3.47 | 5.21 | 3.57 | 4.25 | 3.42 | | | | |
| NT2RM4001347 | 2.27 | 2.16 | 1.78 | 2.66 | 5.15 | 3.34 | 3.4 | 3.43 | 2.43 | | | * | + |
| NT2RM4001357 | 6.92 | 4.15 | 5.35 | 6.32 | 6.10 | 5.55 | 4.34 | 5.12 | 6.64 | | | | |
| NT2RM4001360 | 5.77 | 3.29 | 3.38 | 4.26 | 4.44 | 4.12 | 4.69 | 3.72 | 3.64 | | | | |
| NT2RM4001371 | 4.54 | 2.79 | 3.83 | 7.15 | 6.45 | 5.83 | 3.62 | 4.03 | 2.04 | * | + | | |
| NT2RM4001377 | 10.12 | 5.47 | 3.83 | 5.72 | 6.90 | 5.90 | 6.53 | 6.36 | 7.54 | | | | |
| NT2RM4001382 | 27.64 | 18.16 | 15.30 | 26.18 | 25.29 | 24.42 | 17.41 | 14.13 | 18.42 | | | | |
| NT2RM4001384 | 2.18 | 1.75 | 1.21 | 2.08 | 4.07 | 2.57 | 1.73 | 1.84 | 2.63 | | | | |
| NT2RM4001400 | 1.97 | 1.68 | 1.05 | 5.11 | 4.43 | 3.04 | 4.16 | 3.64 | 2.67 | * | + | * | + |
| NT2RM4001409 | 2.47 | 2.29 | 2.32 | 4.11 | 6.40 | 4.45 | 3.11 | 3.39 | 3.96 | * | + | * | + |
| NT2RM4001410 | 3.95 | 1.97 | 3.57 | 4.82 | 7.04 | 5.31 | 4.02 | 3.43 | 5.37 | * | + | | |
| NT2RM4001411 | 0.83 | 0.77 | 0.89 | 2.84 | 2.80 | 2.65 | 2.26 | 2.50 | 1.14 | ** | + | | |
| NT2RM4001412 | 3.72 | 2.65 | 2.59 | 3.20 | 3.12 | 4.78 | 3.05 | 4.81 | 2.12 | | | | |
| NT2RM4001414 | 4.96 | 2.76 | 1.91 | 3.88 | 3.24 | 3.95 | 8.58 | 4.11 | 4.61 | | | | |
| NT2RM4001436 | 10.71 | 5.74 | 4.93 | 8.68 | 8.18 | 5.45 | 5.99 | 5.69 | 6.31 | | | | |
| NT2RM4001437 | 3.31 | 2.10 | 1.69 | 4.84 | 3.86 | 4.25 | 2.81 | 3.12 | 5.09 | * | + | | |
| NT2RM4001444 | 17.08 | 11.93 | 9.02 | 14.24 | 23.31 | 17.28 | 9.91 | 10.57 | 15.43 | | | | |
| NT2RM4001454 | 1.52 | 1.27 | 0.92 | 2.66 | 2.43 | 3.18 | 2.53 | 2.75 | 3.91 | ** | + | * | + |
| NT2RM4001455 | 1.97 | 1.35 | 0.94 | 1.41 | 2.43 | 2.26 | 1.92 | 2.49 | 2.53 | | | | |
| NT2RM4001483 | 8.15 | 6.48 | 6.83 | 17.59 | 20.73 | 16.59 | 7.89 | 9.09 | 9.1 | ** | + | | |
| NT2RM4001489 | 2.71 | 2.11 | 2.58 | 4.94 | 4.32 | 3.30 | 3.82 | 3.97 | 2.42 | * | + | | |
| NT2RM4001495 | 18.14 | 8.14 | 7.60 | 6.61 | 8.27 | 8.97 | 13.02 | 9.27 | 7.52 | | | | |
| NT2RM4001499 | 12.77 | 8.16 | 6.92 | 3.39 | 3.00 | 2.48 | 3.08 | 3.42 | 2.67 | * | - | * | - |
| NT2RM4001515 | 3.27 | 1.91 | 1.68 | 2.35 | 4.06 | 1.83 | 1.52 | 2.44 | 1.37 | | | | |
| NT2RM4001519 | 5.12 | 2.84 | 4.04 | 2.41 | 3.33 | 2.32 | 2.38 | 4.57 | 1.4 | | | | |
| NT2RM4001522 | 6.04 | 4.16 | 3.86 | 10.17 | 8.78 | 6.98 | 5.57 | 5.11 | 4.64 | * | + | | |
| NT2RM4001523 | 2.87 | 2.23 | 1.80 | 2.40 | 4.75 | 2.55 | 2.53 | 3.39 | 1.48 | | | | |
| NT2RM4001550 | 9.31 | 4.21 | 5.82 | 7.65 | 10.18 | 9.65 | 4.79 | 5.78 | 4.65 | | | | |
| NT2RM4001553 | 13.10 | 6.91 | 9.72 | 15.17 | 15.42 | 12.48 | 9.84 | 10.30 | 8.03 | | | | |
| NT2RM4001554 | 6.26 | 1.91 | 2.23 | 3.10 | 3.46 | 2.19 | 2.03 | 3.40 | 3.47 | | | | |
| NT2RM4001557 | 1.82 | 1.50 | 1.72 | 2.44 | 4.16 | 3.37 | 2.15 | 2.77 | 2.22 | * | + | * | + |
| NT2RM4001565 | 4.45 | 2.55 | 3.09 | 4.16 | 3.19 | 4.16 | 3.34 | 4.45 | 3.44 | | | | |
| NT2RM4001566 | 8.15 | 6.36 | 5.54 | 21.07 | 22.32 | 19.38 | 14.82 | 13.59 | 12.47 | ** | + | ** | + |
| NT2RM4001569 | 1.07 | 2.72 | 1.12 | 1.58 | 1.44 | 1.53 | 1.39 | 2.06 | 0.92 | | | | |
| NT2RM4001579 | 2.12 | 1.63 | 1.82 | 2.74 | 2.69 | 2.72 | 4.53 | 3.33 | 2.15 | ** | + | | |
| NT2RM4001582 | 2.62 | 2.33 | 2.55 | 3.71 | 4.48 | 4.20 | 3.06 | 3.87 | 3.26 | ** | + | * | + |
| NT2RM4001589 | 8.35 | 5.09 | 6.66 | 12.13 | 12.37 | 10.11 | 11.51 | 12.65 | 14.42 | * | + | ** | + |
| NT2RM4001592 | 3.41 | 2.19 | 1.04 | 2.79 | 0.97 | 1.51 | 1.07 | 1.30 | 2.99 | | | | |
| NT2RM4001594 | 6.13 | 3.39 | 4.24 | 4.38 | 6.50 | 3.46 | 3.95 | 3.79 | 5.84 | | | | |

Table 239

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4000841 | 5.06 | 3.39 | 2.43 | 4.05 | 5.93 | 4.27 | 4.63 | 4.44 | 4.32 | | | | |
| NT2RM4000846 | 9.09 | 5.94 | 7.28 | 12.84 | 12.70 | 15.11 | 9.96 | 10.78 | 11.36 | ** | + | * | + |
| NT2RM4000848 | 7.88 | 5.40 | 5.25 | 6.98 | 11.06 | 5.33 | 7.53 | 6.82 | 8.25 | | | | |
| NT2RM4000852 | 6.75 | 4.64 | 5.34 | 13.69 | 17.70 | 14.08 | 11.97 | 13.34 | 10.93 | ** | + | ** | + |
| NT2RM4000855 | 4.73 | 2.86 | 4.28 | 6.84 | 5.05 | 6.75 | 4.95 | 4.71 | 3.45 | * | + | | |
| NT2RM4000859 | 13.33 | 7.63 | 8.66 | 12.33 | 11.71 | 13.85 | 10.92 | 13.05 | 13.48 | | | | |
| NT2RM4000868 | 3.39 | 2.48 | 3.24 | 2.56 | 3.27 | 2.72 | 2.54 | 2.52 | 2.34 | | | | |
| NT2RM4000870 | 7.43 | 4.59 | 4.58 | 4.56 | 7.18 | 4.83 | 5.21 | 5.55 | 10.16 | | | | |
| NT2RM4000879 | 5.36 | 4.71 | 2.54 | 2.94 | 5.60 | 3.69 | 4.73 | 3.05 | 8.38 | | | | |
| NT2RM4000882 | 13.28 | 7.67 | 8.34 | 13.87 | 16.02 | 12.84 | 11.37 | 9.53 | 8.64 | | | | |
| NT2RM4000887 | 7.73 | 5.89 | 6.66 | 6.98 | 5.77 | 6.42 | 10.56 | 10.15 | 7.39 | | | | |
| NT2RM4000895 | 5.73 | 3.47 | 4.08 | 7.64 | 7.37 | 6.94 | 4.46 | 6.14 | 5.95 | * | + | | |
| NT2RM4000897 | 7.53 | 4.28 | 4.64 | 9.70 | 11.04 | 6.20 | 7.51 | 8.32 | 7.28 | | | | |
| NT2RM4000901 | 2.04 | 1.85 | 1.79 | 2.60 | 2.63 | 3.31 | 2.13 | 2.92 | 1.47 | * | + | | |
| NT2RM4000950 | 0.56 | 0.78 | 1.17 | 2.14 | 1.27 | 1.24 | 1.41 | 2.19 | 1.17 | | | | |
| NT2RM4000965 | 9.86 | 4.20 | 4.55 | 3.73 | 5.50 | 4.12 | 5.03 | 3.46 | 4.87 | | | | |
| NT2RM4000971 | 5.30 | 5.00 | 2.48 | 7.54 | 6.04 | 2.89 | 3.53 | 4.64 | 7.17 | | | | |
| NT2RM4000979 | 4.99 | 2.53 | 1.69 | 2.02 | 3.14 | 2.85 | 2.38 | 2.83 | 3.27 | | | | |
| NT2RM4000987 | 2.44 | 1.53 | 2.68 | 3.20 | 3.68 | 2.75 | 2.62 | 4.83 | 3.64 | | | | |
| NT2RM4000989 | 4.94 | 3.38 | 3.37 | 4.04 | 2.94 | 2.51 | 3.27 | 4.13 | 3.58 | | | | |
| NT2RM4000991 | 0.93 | 1.02 | 1.31 | 2.15 | 2.31 | 2.55 | 2.33 | 4.87 | 2.11 | ** | + | | |
| NT2RM4000992 | 11.24 | 7.63 | 10.16 | 7.25 | 5.43 | 5.90 | 4.54 | 4.54 | 4.18 | * | - | ** | - |
| NT2RM4000996 | 4.06 | 2.34 | 3.75 | 9.54 | 9.91 | 8.12 | 3.46 | 4.48 | 3.87 | ** | + | | |
| NT2RM4000997 | 9.49 | 3.35 | 2.92 | 6.90 | 7.64 | 7.96 | 5.25 | 6.12 | 5.29 | | | | |
| NT2RM4001001 | 22.10 | 15.26 | 10.21 | 12.02 | 9.69 | 11.49 | 22.6 | 17.92 | 9.97 | | | | |
| NT2RM4001002 | 5.24 | 3.19 | 3.25 | 8.21 | 8.99 | 8.70 | 5.14 | 6.05 | 8.69 | ** | + | | |
| NT2RM4001016 | 4.56 | 3.14 | 3.04 | 3.93 | 5.46 | 2.92 | 3.16 | 3.93 | 3.9 | | | | |
| NT2RM4001025 | 115.98 | 53.32 | 70.45 | 58.33 | 60.27 | 42.54 | 40.15 | 40.87 | 41.74 | | | | |
| NT2RM4001027 | 0.14 | 0.43 | 0.68 | 0.22 | 0.31 | 0.94 | 0.68 | 1.67 | 1.36 | | | | |
| NT2RM4001032 | 1.80 | 1.46 | 0.81 | 3.10 | 2.87 | 2.32 | 1.9 | 2.71 | 1.77 | * | + | | |
| NT2RM4001047 | 1.37 | 0.95 | 0.95 | 2.05 | 2.61 | 2.62 | 1.72 | 2.11 | 1.51 | ** | + | * | + |
| NT2RM4001049 | 10.71 | 3.63 | 3.82 | 6.40 | 6.54 | 4.49 | 5.52 | 5.09 | 5.26 | | | | |
| NT2RM4001051 | 6.70 | 3.93 | 4.20 | 7.11 | 12.15 | 4.54 | 5.61 | 4.11 | 11.9 | | | | |
| NT2RM4001052 | 8.14 | 4.27 | 4.08 | 6.07 | 7.39 | 5.45 | 8.57 | 7.89 | 6.02 | | | | |
| NT2RM4001053 | 27.19 | 14.20 | 21.35 | 17.33 | 19.31 | 15.07 | 12.02 | 9.63 | 10.5 | | | | |
| NT2RM4001054 | 3.61 | 1.72 | 2.96 | 2.73 | 3.57 | 4.09 | 2.66 | 3.55 | 3.62 | | | | |
| NT2RM4001059 | 7.61 | 4.52 | 5.00 | 8.40 | 9.15 | 6.24 | 6.45 | 6.67 | 8.15 | | | | |
| NT2RM4001071 | 4.06 | 2.69 | 2.57 | 4.40 | 6.02 | 4.14 | 3.25 | 5.00 | 2.66 | | | | |
| NT2RM4001084 | 4.94 | 2.76 | 3.04 | 3.73 | 6.30 | 5.46 | 4.17 | 4.56 | 4.31 | | | | |
| NT2RM4001092 | 7.29 | 2.48 | 2.72 | 5.06 | 4.22 | 4.55 | 3.22 | 2.32 | 2.04 | | | | |
| NT2RM4001100 | 12.18 | 6.64 | 7.67 | 10.87 | 11.09 | 10.86 | 6.95 | 8.94 | 8.4 | | | | |
| NT2RM4001116 | 1.86 | 1.58 | 1.69 | 2.27 | 2.62 | 2.03 | 2.58 | 1.98 | 1.6 | * | + | | |
| NT2RM4001119 | 4.12 | 2.84 | 2.77 | 3.79 | 5.02 | 3.34 | -2.23 | 3.61 | 4.07 | | | | |
| NT2RM4001140 | 16.77 | 10.70 | 11.39 | 11.80 | 11.74 | 11.76 | 7 | 6.89 | 6.74 | | | * | - |
| NT2RM4001148 | 13.85 | 6.50 | 6.41 | 8.02 | 8.87 | 5.20 | 9.72 | 12.16 | 8.38 | | | | |
| NT2RM4001151 | 3.04 | 2.82 | 2.68 | 3.38 | 3.91 | 4.17 | 3.34 | 5.07 | 4.04 | * | + | | |
| NT2RM4001155 | 3.85 | 1.95 | 2.51 | 2.48 | 2.96 | 3.06 | 2.88 | 3.51 | 1.43 | | | | |
| NT2RM4001157 | 4.58 | 2.01 | 1.48 | 3.42 | 3.84 | 2.43 | 3.68 | 3.71 | 2.97 | | | | |
| NT2RM4001160 | 6.16 | 2.57 | 2.15 | 5.06 | 4.60 | 3.14 | 2.68 | 2.65 | 4.39 | | | | |
| NT2RM4001163 | 28.46 | 18.93 | 15.30 | 35.95 | 37.53 | 27.65 | 20.27 | 18.39 | 15.85 | | | | |
| NT2RM4001187 | 5.15 | 3.42 | 2.71 | 6.56 | 6.27 | 4.41 | 3.87 | 4.84 | 4.54 | | | | |
| NT2RM4001191 | 4.08 | 1.58 | 2.81 | 4.80 | 3.69 | 3.67 | 1.67 | 2.71 | 2.13 | | | | |
| NT2RM4001200 | 5.87 | 3.23 | 4.14 | 11.90 | 10.51 | 10.62 | 3.7 | 6.92 | 6.13 | ** | + | | |
| NT2RM4001203 | 5.49 | 3.54 | 4.23 | 5.75 | 6.16 | 5.89 | 3.38 | 6.37 | 4.68 | | | | |
| NT2RM4001204 | 1.21 | 0.66 | 1.10 | 1.28 | 1.38 | 1.01 | 0.49 | 2.21 | 0.81 | | | | |
| NT2RM4001217 | 2.79 | 2.05 | 1.40 | 2.03 | 2.19 | 2.27 | 3.13 | 2.64 | 2.28 | | | | |

Table 238

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4000514 | 5.53 | 2.38 | 2.75 | 8.23 | 11.94 | 5.81 | 3.95 | 5.11 | 3.73 | | | | |
| NT2RM4000515 | 16.72 | 6.51 | 7.89 | 17.68 | 19.19 | 15.60 | 8.65 | 8.97 | 10.58 | | | | |
| NT2RM4000517 | 52.07 | 29.36 | 32.93 | 47.60 | 48.78 | 40.92 | 19.63 | 19.22 | 17.95 | | | | |
| NT2RM4000520 | 2.37 | 1.45 | -1.44 | 1.17 | 1.70 | 1.58 | 0.83 | 2.01 | 2.17 | | | | |
| NT2RM4000531 | 1.99 | 2.27 | 1.67 | 2.66 | 3.68 | 3.90 | 3.09 | 4.12 | 3.6 | * | + | ** | + |
| NT2RM4000532 | 1.32 | 0.65 | 0.82 | 1.96 | 2.81 | 1.58 | 1.14 | 2.83 | 2.21 | * | + | | |
| NT2RM4000533 | 3.05 | 2.29 | 3.20 | 1.70 | 2.71 | 1.77 | 1.32 | 2.54 | 1.44 | | | | |
| NT2RM4000534 | 1.94 | 0.89 | 1.21 | 1.63 | 2.79 | 1.54 | 1.47 | 2.29 | 1.5 | | | | |
| NT2RM4000563 | 8.72 | 3.55 | 3.49 | 6.44 | 4.79 | 3.51 | 5.01 | 4.09 | 5.24 | | | | |
| NT2RM4000566 | 4.57 | 2.22 | 2.28 | 4.38 | 4.92 | 2.84 | 2.28 | 2.65 | 3.1 | | | | |
| NT2RM4000568 | 3.97 | 2.58 | 1.85 | 3.65 | 4.45 | 3.11 | 2.68 | 3.32 | 5.31 | | | | |
| NT2RM4000585 | 4.60 | 2.16 | 1.71 | 2.71 | 3.64 | 3.29 | 2.11 | 2.49 | 3.12 | | | | |
| NT2RM4000587 | 2.44 | 1.07 | 2.17 | 2.90 | 3.56 | 2.74 | 2.55 | 3.03 | 3.48 | | | | |
| NT2RM4000590 | 2.10 | 1.53 | 1.91 | 1.79 | 3.35 | 2.47 | 1.66 | 3.17 | 1.73 | | | | |
| NT2RM4000593 | 7.87 | 4.39 | 5.71 | 12.59 | 12.23 | 10.68 | 4.27 | 7.40 | 6.4 | ** | + | | |
| NT2RM4000595 | 2.17 | 1.55 | 2.08 | 3.28 | 3.82 | 2.26 | 2.16 | 3.13 | 4.82 | | | | |
| NT2RM4000603 | 12.55 | 6.66 | 8.52 | 9.64 | 5.73 | 7.27 | 4.44 | 2.74 | 3.84 | | | | |
| NT2RM4000611 | 4.28 | 4.40 | 1.85 | 3.49 | 3.25 | 3.20 | 4.67 | 2.74 | 3.19 | | | | |
| NT2RM4000616 | 3.34 | 2.92 | 1.37 | 4.32 | 4.33 | 3.69 | 3.56 | 2.86 | 2.97 | | | | |
| NT2RM4000621 | 16.48 | 12.72 | 9.94 | 21.48 | 22.15 | 19.49 | 9.4 | 8.56 | 8.57 | * | + | | |
| NT2RM4000648 | 2.01 | 1.43 | 1.11 | 2.32 | 1.95 | 1.99 | 1.76 | 2.62 | 1.65 | | | | |
| NT2RM4000649 | 5.47 | 3.71 | 4.22 | 6.21 | 6.35 | 6.84 | 6.07 | 5.86 | 5.42 | * | + | | |
| NT2RM4000658 | 8.60 | 4.07 | 5.16 | 8.70 | 7.92 | 4.74 | 5.84 | 5.98 | 5.36 | | | | |
| NT2RM4000661 | 10.99 | 4.92 | 5.69 | 11.11 | 10.38 | 8.21 | 15.64 | 14.68 | 17.57 | | | * | + |
| NT2RM4000673 | 9.96 | 5.23 | 4.31 | 6.63 | 5.66 | 5.28 | 8.2 | 4.95 | 5.83 | | | | |
| NT2RM4000674 | 5.01 | 2.88 | 2.93 | 4.58 | 4.03 | 4.02 | 5.28 | 3.25 | 4.19 | | | | |
| NT2RM4000689 | 6.44 | 3.20 | 3.50 | 4.50 | 6.19 | 4.47 | 3.52 | 4.05 | 3.79 | | | | |
| NT2RM4000698 | 35.87 | 22.93 | 21.16 | 15.46 | 17.90 | 22.28 | 17.5 | 16.82 | 14.8 | | | | |
| NT2RM4000700 | 3.46 | 2.08 | 2.83 | 3.85 | 2.02 | 2.52 | 2.49 | 2.37 | 1.32 | | | | |
| NT2RM4000701 | 9.78 | 5.90 | 5.74 | 10.46 | 14.71 | 8.86 | 7.95 | 6.35 | 8.32 | | | | |
| NT2RM4000712 | 2.69 | 1.64 | 2.42 | 4.68 | 4.33 | 3.64 | 2.57 | 3.33 | 2.41 | * | + | | |
| NT2RM4000717 | 12.02 | 5.07 | 6.36 | 11.87 | 8.62 | 8.11 | 7.27 | 6.28 | 7.15 | | | | |
| NT2RM4000733 | 8.98 | 3.57 | 6.27 | 6.72 | 6.26 | 7.78 | 7.76 | 4.90 | 6 | | | | |
| NT2RM4000734 | 9.72 | 3.11 | 3.90 | 7.75 | 4.13 | 5.58 | 5.8 | 4.00 | 5.07 | | | | |
| NT2RM4000741 | 4.49 | 2.29 | 3.56 | 3.14 | 3.42 | 3.32 | 3.44 | 4.03 | 2.18 | | | | |
| NT2RM4000744 | 3.69 | 2.68 | 2.61 | 2.80 | 6.32 | 4.46 | 2.85 | 3.92 | 3 | | | | |
| NT2RM4000749 | 11.40 | 7.45 | 11.83 | 11.62 | 13.08 | 12.36 | 13.08 | 12.48 | 13.4 | | | | |
| NT2RM4000751 | 6.54 | 4.81 | 4.52 | 15.28 | 14.53 | 10.59 | 6.43 | 6.81 | 9.13 | ** | + | | |
| NT2RM4000752 | 4.53 | 2.37 | 3.48 | 4.41 | 5.68 | 4.78 | 3.23 | 4.75 | 8.68 | | | | |
| NT2RM4000760 | 4.53 | 2.84 | 2.99 | 5.14 | 6.37 | 2.91 | 5.41 | 3.73 | 5.34 | | | | |
| NT2RM4000761 | 996.52 | 787.70 | 799.46 | 925.45 | 928.88 | 688.98 | 521.4 | 1076.26 | 1043 | | | | |
| NT2RM4000764 | 27.63 | 19.80 | 15.48 | 20.84 | 20.29 | 16.92 | 30.21 | 26.08 | 33.56 | | | | |
| NT2RM4000768 | 14.67 | 8.26 | 9.77 | 8.91 | 9.00 | 6.52 | 3.2 | 6.21 | 5.06 | | | * | - |
| NT2RM4000778 | 4.92 | 2.41 | 4.01 | 2.84 | 3.65 | 2.97 | 1.85 | 2.67 | 2.07 | | | | |
| NT2RM4000779 | 8.60 | 6.98 | 9.29 | 9.01 | 13.32 | 14.40 | 9.71 | 7.63 | 14.65 | | | | |
| NT2RM4000787 | 4.24 | 2.50 | 3.69 | 7.64 | 7.50 | 6.95 | 5.13 | 4.57 | 3.51 | ** | + | | |
| NT2RM4000790 | 3.29 | 2.32 | 3.49 | 4.70 | 4.95 | 5.71 | 2.8 | 3.89 | 2.61 | * | + | | |
| NT2RM4000795 | 17.99 | 8.62 | 8.95 | 7.60 | 7.29 | 5.12 | 10.59 | 11.21 | 13.05 | | | | |
| NT2RM4000796 | 9.52 | 5.97 | 4.89 | 6.98 | 7.91 | 6.65 | 7.34 | 5.94 | 6.5 | | | | |
| NT2RM4000798 | 4.86 | 3.32 | 1.92 | 4.08 | 3.21 | 6.07 | -3.4 | 3.16 | 3.56 | | | | |
| NT2RM4000800 | 25.53 | 16.14 | 15.27 | 24.04 | 32.78 | 23.66 | 18.49 | 15.32 | 20.57 | | | | |
| NT2RM4000813 | 9.68 | 4.14 | 5.79 | 3.70 | 5.76 | 3.65 | 5.28 | 6.71 | 6.8 | | | | |
| NT2RM4000820 | 6.65 | 4.53 | 5.35 | 8.29 | 7.69 | 8.43 | 5.66 | 5.99 | 4.55 | * | + | | |
| NT2RM4000827 | 7.32 | 3.89 | 5.09 | 8.78 | 8.63 | 9.18 | 6.29 | 5.93 | 5.97 | * | + | | |
| NT2RM4000830 | 6.10 | 3.43 | 4.84 | 5.47 | 6.76 | 7.08 | 5.66 | 6.54 | 4.35 | | | | |
| NT2RM4000833 | 7.52 | 4.61 | 4.22 | 4.98 | 5.08 | 4.81 | 5.7 | 5.33 | 4.23 | | | | |

Table 237

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM4000155 | 8.41 | 4.25 | 5.85 | 5.71 | 7.89 | 3.63 | 6.31 | 2.89 | 10.88 | | | | |
| NT2RM4000156 | 4.06 | 2.82 | 3.12 | 3.91 | 5.14 | 3.25 | 4.15 | 3.34 | 7.54 | | | | |
| NT2RM4000167 | 2.76 | 1.86 | 2.44 | 3.27 | 3.78 | 2.46 | 1.7 | 2.54 | 2.08 | | | | |
| NT2RM4000169 | 19.79 | 11.82 | 12.59 | 15.78 | 28.83 | 16.15 | 10.62 | 8.62 | 22.74 | | | | |
| NT2RM4000191 | 5.46 | 2.93 | 3.98 | 7.00 | 12.87 | 3.95 | 5.75 | 4.22 | 5 | | | | |
| NT2RM4000197 | 6.21 | 3.61 | 5.57 | 1.78 | 3.32 | 3.20 | 2.07 | 2.72 | 3.62 | | | | |
| NT2RM4000198 | 6.32 | 5.24 | 5.02 | 9.16 | 10.86 | 8.33 | 6.38 | 7.74 | 6.83 | ** | + | | |
| NT2RM4000199 | 3.97 | 1.83 | 1.79 | 3.99 | 4.05 | 3.81 | 2.77 | 3.05 | 3.55 | | | | |
| NT2RM4000200 | 3.35 | 2.42 | 1.54 | 4.45 | 2.14 | 1.95 | 1.94 | 2.20 | 2.16 | | | | |
| NT2RM4000202 | 3.63 | 1.09 | 1.43 | 2.56 | 2.87 | 2.44 | 2.2 | 2.07 | 1.78 | | | | |
| NT2RM4000210 | 4.14 | 2.52 | 2.72 | 3.86 | 8.22 | 3.80 | 3.01 | 2.97 | 3.68 | | | | |
| NT2RM4000215 | 5.18 | 3.07 | 5.47 | 7.27 | 8.45 | 5.15 | 4.83 | 4.89 | 4.29 | | | | |
| NT2RM4000220 | 2.94 | 2.54 | 2.79 | 4.64 | 4.57 | 3.49 | 4.1 | 4.60 | 5.77 | * | + | * | + |
| NT2RM4000229 | 5.01 | 3.09 | 3.00 | 5.45 | 4.41 | 4.69 | 4.07 | 4.71 | 4.56 | | | | |
| NT2RM4000231 | 4.55 | 4.22 | 5.24 | 5.48 | 9.85 | 6.48 | 5.25 | 5.36 | 6.29 | | | | |
| NT2RM4000233 | 15.69 | 9.94 | 12.92 | 10.36 | 8.30 | 6.63 | 11.95 | 12.79 | 13.03 | | | | |
| NT2RM4000244 | 3.55 | 2.12 | 1.68 | 2.06 | 1.74 | 1.35 | 2.28 | 2.40 | 1.4 | | | | |
| NT2RM4000251 | 3.33 | 1.28 | 1.28 | 2.48 | 6.47 | 3.24 | 2.39 | 3.65 | 3.7 | | | | |
| NT2RM4000255 | 2.86 | 2.35 | 2.55 | 3.65 | 4.00 | 4.45 | 3.46 | 3.56 | 4.05 | ** | + | ** | + |
| NT2RM4000265 | 4.79 | 2.78 | 4.25 | 9.35 | 12.26 | 8.62 | 3.89 | 4.46 | 7.5 | ** | + | | |
| NT2RM4000283 | 70.67 | 47.66 | 58.69 | 22.90 | 27.64 | 23.33 | 20.04 | 20.53 | 29.33 | ** | - | ** | - |
| NT2RM4000284 | 3.79 | 2.43 | 3.13 | 4.73 | 5.37 | 4.18 | 3.75 | 4.06 | 5.01 | * | + | | |
| NT2RM4000290 | 3.63 | 2.15 | 2.31 | 4.25 | 6.01 | 4.45 | 4.22 | 4.40 | 5.11 | * | + | * | + |
| NT2RM4000295 | 2.18 | 1.74 | 1.84 | 1.64 | 1.85 | 1.54 | 2.16 | 2.51 | 2.05 | | | | |
| NT2RM4000306 | 9.76 | 5.69 | 5.53 | 3.29 | 5.79 | 3.80 | 4.99 | 4.91 | 4.19 | | | | |
| NT2RM4000307 | 1.99 | 1.95 | 1.34 | 6.27 | 6.75 | 5.25 | 9.66 | 12.35 | 13.1 | ** | + | ** | + |
| NT2RM4000309 | 4.39 | 2.45 | 3.20 | 3.45 | 3.57 | 3.25 | 2.21 | 2.77 | 3.12 | | | | |
| NT2RM4000313 | 4.53 | 2.93 | 3.37 | 6.76 | 7.38 | 6.57 | 4.37 | 4.56 | 4.95 | ** | + | | |
| NT2RM4000318 | 3.24 | 1.42 | 3.10 | 6.35 | 5.08 | 6.14 | 3.2 | 4.49 | 3.95 | ** | + | | |
| NT2RM4000324 | 3.33 | 2.91 | 2.72 | 5.10 | 4.10 | 4.09 | 3.41 | 4.13 | 3.13 | * | + | | |
| NT2RM4000326 | 2.66 | 2.08 | 2.02 | 2.52 | 2.48 | 2.90 | 1.91 | 4.16 | 2.37 | | | | |
| NT2RM4000327 | 5.98 | 3.83 | 5.87 | 11.13 | 9.36 | 9.04 | 5.82 | 4.08 | 6.84 | ** | + | | |
| NT2RM4000344 | 18.32 | 6.89 | 6.35 | 13.95 | 16.21 | 14.72 | 10.48 | 11.38 | 12.84 | | | | |
| NT2RM4000349 | 6.58 | 3.84 | 3.66 | 6.40 | 5.99 | 6.38 | 4.94 | 4.61 | 4.8 | | | | |
| NT2RM4000354 | 5.00 | 2.70 | 3.37 | 3.28 | 2.86 | 2.19 | 2.4 | 2.57 | 3.45 | | | | |
| NT2RM4000356 | 4.16 | 1.61 | 1.73 | 2.39 | 4.18 | 5.03 | 2.81 | 3.86 | 2.82 | | | | |
| NT2RM4000366 | 51.05 | 23.81 | 40.37 | 61.56 | 72.80 | 50.45 | 36.85 | 39.74 | 37.86 | | | | |
| NT2RM4000368 | 4.89 | 2.95 | 4.56 | 12.45 | 6.89 | 8.75 | 3.93 | 5.00 | 5.04 | * | + | | |
| NT2RM4000373 | 3.91 | 2.54 | 3.44 | 5.84 | 6.63 | 5.55 | 3.15 | 4.00 | 4.07 | ** | + | | |
| NT2RM4000386 | 2.58 | 1.67 | 2.32 | 2.56 | 2.07 | 2.16 | 1.54 | 2.11 | 1.77 | | | | |
| NT2RM4000395 | 7.43 | 3.02 | 3.38 | 5.38 | 8.33 | 4.62 | 3.75 | 3.62 | 2.41 | | | | |
| NT2RM4000414 | 8.01 | 4.62 | 4.45 | 4.72 | 6.23 | 4.47 | 6.27 | 6.74 | 7.44 | | | | |
| NT2RM4000417 | 3.81 | 2.15 | 2.35 | 2.45 | 4.44 | 3.37 | 1.96 | 2.94 | 5.43 | | | | |
| NT2RM4000421 | 4.32 | 3.14 | 3.21 | 5.52 | 5.35 | 4.92 | 3.28 | 3.80 | 2.75 | * | + | | |
| NT2RM4000425 | 5.83 | 3.82 | 4.77 | 12.15 | 12.72 | 12.65 | 6.8 | 7.68 | 8.72 | ** | + | * | + |
| NT2RM4000433 | 3.24 | 1.87 | 2.39 | 3.27 | 3.60 | 3.54 | 5.12 | 3.76 | 4.32 | | | * | + |
| NT2RM4000436 | 5.20 | 2.98 | 5.09 | 4.80 | 5.70 | 3.50 | 3.27 | 3.38 | 2.58 | | | | |
| NT2RM4000444 | 2.77 | 3.48 | 2.67 | 4.83 | 3.05 | 2.47 | 3.64 | 2.66 | 2.6 | | | | |
| NT2RM4000457 | 15.74 | 6.60 | 7.42 | 19.58 | 21.46 | 13.99 | 7.15 | 6.46 | 8.49 | | | | |
| NT2RM4000471 | 2.61 | 2.36 | 2.45 | 4.93 | 5.40 | 4.25 | 2.75 | 2.88 | 3.1 | ** | + | * | + |
| NT2RM4000472 | 18.08 | 9.02 | 12.03 | 39.03 | 47.24 | 22.44 | 10.92 | 7.97 | 22.46 | * | + | | |
| NT2RM4000486 | 3.65 | 3.27 | 2.92 | 5.46 | 7.04 | 5.93 | 3.74 | 4.42 | 3.79 | ** | + | | |
| NT2RM4000490 | 4.88 | 4.19 | 2.87 | 2.63 | 4.80 | 4.02 | 3.72 | 6.17 | 4.86 | | | | |
| NT2RM4000496 | 4.08 | 3.13 | 4.22 | 2.96 | 3.44 | 3.46 | 3.56 | 4.42 | 3.51 | | | | |
| NT2RM4000505 | 13.63 | 8.59 | 11.63 | 16.76 | 17.74 | 14.63 | 12.93 | 15.48 | 13.33 | * | + | | |
| NT2RM4000511 | 58.96 | 34.63 | 49.12 | 52.44 | 54.53 | 48.10 | 20.11 | 21.96 | 24.23 | | | * | - |

Table 236

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2002492 | 21.46 | 13.29 | 16.96 | 23.80 | 28.37 | 23.64 | 14.79 | 12.77 | 15.74 | * | + | | |
| NT2RM2002575 | 14.83 | 8.83 | 9.60 | 12.39 | 15.50 | 9.64 | 5.47 | 4.77 | 4.26 | | | * | - |
| NT2RM2002580 | 10.54 | 5.71 | 6.88 | 9.66 | 15.19 | 13.67 | 6.89 | 8.73 | 8.24 | | | | |
| NT2RM2002592 | 21.59 | 13.02 | 21.47 | 22.05 | 25.36 | 18.29 | 13.81 | 13.13 | 16.44 | | | | |
| NT2RM2002608 | 14.51 | 10.47 | 15.10 | 11.85 | 17.10 | 10.74 | 12.25 | 12.95 | 16.2 | | | | |
| NT2RM2002615 | 7.16 | 4.68 | 6.11 | 4.32 | 3.11 | 3.23 | 2.34 | 3.30 | 2.9 | * | - | * | - |
| NT2RM2002622 | 7.42 | 4.82 | 9.06 | 37.13 | 40.07 | 28.33 | 10.87 | 12.05 | 11.06 | ** | + | * | + |
| NT2RM2002630 | 7.98 | 5.03 | 5.96 | 13.25 | 13.42 | 12.82 | 6.17 | 6.79 | 6.95 | ** | + | | |
| NT2RM2002634 | 5.03 | 2.59 | 3.78 | 7.49 | 9.33 | 4.95 | 4.93 | 3.29 | 2.99 | | | | |
| NT2RM2002645 | 23.59 | 12.83 | 21.14 | 22.24 | 21.50 | 17.33 | 18.84 | 24.20 | 13.44 | | | | |
| NT2RM2002646 | 14.00 | 9.34 | 10.97 | 13.76 | 16.22 | 12.07 | 10.73 | 9.69 | 15.13 | | | | |
| NT2RM2002647 | 20.09 | 9.61 | 14.48 | 15.78 | 21.02 | 13.76 | 11.26 | 13.21 | 13.26 | | | | |
| NT2RM2002652 | 5.04 | 3.66 | 3.21 | 6.10 | 6.51 | 3.39 | 2.65 | 3.93 | 4.06 | | | | |
| NT2RM2002692 | 7.77 | 5.58 | 7.47 | 11.71 | 20.77 | 13.98 | 11.29 | 13.53 | 12.54 | * | + | ** | + |
| NT2RM2002721 | 24.72 | 15.21 | 18.70 | 28.40 | 46.33 | 25.49 | 20.79 | 20.54 | 32.86 | | | | |
| NT2RM2002748 | 79.54 | 53.04 | 79.10 | 79.94 | 75.77 | 78.90 | 26.04 | 31.33 | 37.42 | | | * | - |
| NT2RM2002764 | 5.43 | 3.03 | 2.52 | 10.76 | 7.77 | 4.58 | 3.86 | 3.77 | 3.77 | | | | |
| NT2RM2002772 | 11.93 | 7.88 | 8.81 | 11.61 | 12.84 | 7.73 | 4.61 | 5.99 | 7.99 | | | | |
| NT2RM2002811 | 9.63 | 5.90 | 5.86 | 8.67 | 8.08 | 6.76 | 5.99 | 5.21 | 6.14 | | | | |
| NT2RM2002818 | 6.94 | 3.95 | 3.88 | 7.36 | 7.54 | 5.33 | 2.65 | 4.06 | 4.31 | | | | |
| NT2RM2002879 | 2.57 | 1.77 | 2.32 | 2.29 | 3.75 | 1.84 | 3.18 | 4.11 | 4.37 | | | * | + |
| NT2RM2002979 | 11.80 | 7.84 | 8.67 | 10.47 | 13.00 | 9.87 | 8.38 | 6.63 | 6.92 | | | | |
| NT2RM2002981 | 4.75 | 2.96 | 3.25 | 4.20 | 5.55 | 4.27 | 4.3 | 5.20 | 4.19 | | | | |
| NT2RM2002995 | 3.40 | 2.64 | 2.64 | 3.84 | 3.50 | 4.10 | 2.62 | 3.34 | 2.85 | * | + | | |
| NT2RM2003031 | 3.92 | 1.02 | 1.63 | 4.33 | 4.68 | 2.72 | 3.7 | 2.74 | 3.72 | | | | |
| NT2RM2003042 | 21.41 | 10.74 | 8.21 | 17.59 | 19.62 | 15.87 | 7.89 | 8.90 | 9.64 | | | | |
| NT2RM2003044 | 3.74 | 2.06 | 1.81 | 3.99 | 6.41 | 3.64 | 2.33 | 3.97 | 3.12 | | | | |
| NT2RM2003090 | 4.60 | 2.18 | 1.89 | 2.49 | 4.89 | 3.16 | 3.07 | 3.31 | 2.92 | | | | |
| NT2RM2003095 | 3.67 | 1.54 | 1.20 | 3.30 | 4.47 | 3.32 | 3.18 | 3.65 | 3.25 | | | | |
| NT2RM2003116 | 5.36 | 5.13 | 6.83 | 5.86 | 7.80 | 6.25 | 3.24 | 6.72 | 6.31 | | | | |
| NT2RM2003222 | 2.53 | 2.08 | 1.54 | 2.39 | 2.31 | 1.74 | 0.73 | 3.10 | 1.35 | | | | |
| NT2RM2003224 | 15.53 | 10.87 | 13.94 | 24.44 | 25.63 | 15.64 | 6.09 | 8.22 | 11.35 | | | | |
| NT2RM2003250 | 14.48 | 5.65 | 5.15 | 9.14 | 10.21 | 4.29 | 3.99 | 3.24 | 3.21 | | | | |
| NT2RM2003258 | 2.29 | 2.33 | 1.33 | 2.70 | 2.97 | 1.92 | 4.64 | 2.60 | 3.37 | | | | |
| NT2RM2003262 | 12.60 | 10.45 | 8.76 | 10.06 | 13.00 | 11.50 | 9.36 | 7.15 | 7.82 | | | | |
| NT2RM4000023 | 1.99 | 1.44 | 1.54 | 4.90 | 4.52 | 3.88 | 4.13 | 2.29 | 4.66 | ** | + | | |
| NT2RM4000024 | 2.91 | 2.48 | 1.20 | 3.30 | 4.50 | 2.17 | 2.67 | 1.90 | 2.29 | | | | |
| NT2RM4000027 | 8.53 | 4.07 | 5.06 | 2.82 | 3.04 | 1.62 | 1.79 | 2.08 | 2.61 | | | | |
| NT2RM4000030 | 5.84 | 5.94 | 5.16 | 8.87 | 6.03 | 4.15 | 5.42 | 5.51 | 5.41 | | | | |
| NT2RM4000033 | 1.51 | 1.27 | 1.03 | 2.93 | 3.16 | 1.42 | 1.59 | 1.08 | 1.27 | | | | |
| NT2RM4000034 | 2.39 | 1.22 | 1.22 | 3.53 | 2.94 | 1.45 | 2.28 | 1.04 | 1.5 | | | | |
| NT2RM4000046 | 2.68 | 1.77 | 1.53 | 3.42 | 3.11 | 1.75 | 3.04 | 1.82 | 3.01 | | | | |
| NT2RM4000052 | 4.15 | 1.71 | 1.72 | 3.48 | 3.49 | 2.40 | 3.28 | 1.71 | 3.37 | | | | |
| NT2RM4000054 | 26.80 | 19.29 | 17.31 | 21.55 | 22.04 | 23.11 | 25.09 | 20.51 | 27.5 | | | | |
| NT2RM4000061 | 2.10 | 1.10 | 0.99 | 1.68 | 1.71 | 1.22 | 2.51 | 1.77 | 1.98 | | | | |
| NT2RM4000074 | 9.55 | 7.34 | 6.67 | 13.37 | 15.17 | 7.83 | 6.11 | 5.94 | 7.27 | | | | |
| NT2RM4000085 | 2.96 | 0.88 | 2.51 | 4.65 | 4.96 | 3.33 | 2.05 | 2.94 | 4.07 | | | | |
| NT2RM4000086 | 5.73 | 3.89 | 4.54 | 5.27 | 5.35 | 3.12 | 1.65 | 3.66 | 5.45 | | | | |
| NT2RM4000100 | 5.36 | 2.82 | 2.66 | 5.25 | 5.01 | 3.76 | 5.82 | 4.53 | 4.32 | | | | |
| NT2RM4000101 | 3.85 | 2.50 | 2.70 | 3.14 | 2.31 | 2.97 | 4.25 | 3.04 | 4.67 | | | | |
| NT2RM4000102 | 36.64 | 21.10 | 21.71 | 40.33 | 40.26 | 40.80 | 33.11 | 25.16 | 36.34 | | | | |
| NT2RM4000104 | 1.41 | 0.89 | 0.77 | 2.16 | 1.98 | 1.38 | 2.39 | 2.42 | 1.99 | | | ** | + |
| NT2RM4000115 | 1.25 | 1.28 | 1.23 | 1.59 | 2.32 | 1.33 | 1.87 | 1.24 | 1.33 | | | | |
| NT2RM4000129 | 2.55 | 2.06 | 1.92 | 3.48 | 3.51 | 3.33 | 3.04 | 3.19 | 2.54 | ** | + | | |
| NT2RM4000139 | 2.48 | 1.32 | 1.75 | 2.52 | 1.95 | 2.96 | 1.63 | 2.77 | 2.58 | | | | |
| NT2RM4000149 | 1.92 | 1.98 | 1.88 | 3.18 | 3.67 | 2.07 | 1.43 | 1.95 | 2.57 | | | | |

Table 235

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001887 | 4.05 | 2.53 | 2.07 | 3.94 | 3.93 | 2.72 | 2.74 | 2.00 | 2.87 | | | | |
| NT2RM2001896 | 968.51 | 557.14 | 625.69 | 446.49 | 419.99 | 290.65 | 817.5 | 613.90 | 955.7 | | | | |
| NT2RM2001902 | 1.32 | 1.09 | 1.03 | 2.63 | 3.33 | 2.08 | 2.5 | 1.84 | 1.37 | * | + | | |
| NT2RM2001903 | 10.52 | 8.17 | -6.65 | 10.52 | 9.78 | 8.75 | 7 | 6.78 | 10.05 | | | | |
| NT2RM2001930 | 5.61 | 3.44 | 3.21 | 5.48 | 6.96 | 3.46 | 4.44 | 4.85 | 6 | | | | |
| NT2RM2001935 | 3.82 | 1.91 | 1.54 | 3.50 | 4.79 | 3.97 | 2.7 | 3.75 | 4.62 | | | | |
| NT2RM2001936 | 5.82 | 4.45 | 4.35 | 6.11 | 7.15 | 5.56 | 4.64 | 4.90 | 5.38 | | | | |
| NT2RM2001939 | 8.71 | 5.44 | 6.44 | 8.93 | 8.81 | 3.78 | 2.77 | 3.30 | 4.35 | | | * | - |
| NT2RM2001941 | 6.75 | 2.80 | 2.92 | 6.78 | 5.32 | 3.44 | 5.9 | 3.69 | 5.46 | | | | |
| NT2RM2001950 | 7.11 | 3.51 | 4.45 | 5.50 | 5.26 | 4.20 | 5.45 | 4.64 | 5.47 | | | | |
| NT2RM2001952 | 2.47 | 1.60 | 2.55 | 2.69 | 4.21 | 2.27 | 1.88 | 1.01 | 2.57 | | | | |
| NT2RM2001976 | 28.42 | 15.82 | 19.71 | 28.96 | 35.93 | 24.29 | 16.42 | 13.99 | 23.68 | | | | |
| NT2RM2001982 | 4.42 | 1.68 | 2.40 | 3.83 | 3.46 | 2.37 | 2.4 | 2.21 | 2.73 | | | | |
| NT2RM2001983 | 2.90 | 2.45 | 2.37 | 3.29 | 3.84 | 2.68 | 3.58 | 3.72 | 3.62 | | | ** | + |
| NT2RM2001984 | 9.80 | 5.19 | 8.10 | 8.76 | 9.27 | 5.57 | 9.18 | 6.75 | 8.16 | * | | | |
| NT2RM2001989 | 11.11 | 6.20 | 6.87 | 11.27 | 9.42 | 7.93 | 6.29 | 5.35 | 7.09 | | | | |
| NT2RM2001996 | 14.80 | 9.47 | 8.75 | 13.23 | 9.98 | 7.81 | 6.58 | 6.93 | 7.66 | | | | |
| NT2RM2001997 | 6.28 | 4.07 | 2.81 | 7.04 | 8.03 | 5.28 | 7.41 | 5.47 | 7.79 | | | | |
| NT2RM2001998 | 4.75 | 3.45 | 3.00 | 4.75 | 6.36 | 4.13 | 5.37 | 3.71 | 5.85 | | | | |
| NT2RM2001999 | 10.41 | 5.56 | 7.08 | 6.38 | 11.36 | 7.48 | 5.73 | 5.79 | 10.27 | | | | |
| NT2RM2002003 | 10.66 | 5.49 | 8.27 | 9.09 | 11.29 | 8.39 | 10.04 | 6.40 | 24.73 | | | | |
| NT2RM2002004 | 1.63 | 1.64 | 2.11 | 1.09 | 1.63 | 1.85 | 1.23 | 1.86 | 1.25 | | | | |
| NT2RM2002009 | 4.47 | 4.69 | 3.31 | 8.66 | 11.16 | 6.73 | 5.88 | 6.79 | 8.4 | * | + | * | + |
| NT2RM2002014 | 2.01 | 1.63 | 2.37 | 3.01 | 3.07 | 2.13 | 1.7 | 1.98 | 2.36 | | | | |
| NT2RM2002019 | 24.72 | 12.04 | 19.38 | 13.08 | 13.17 | 13.22 | 11.49 | 8.63 | 11.15 | | | | |
| NT2RM2002029 | 6.40 | 7.22 | 6.06 | 8.84 | 11.57 | 6.10 | 8.68 | 6.47 | 10.53 | | | | |
| NT2RM2002030 | 5.25 | 5.14 | 4.68 | 5.36 | 8.72 | 3.88 | 5.86 | 5.43 | 6.29 | | | | |
| NT2RM2002034 | 8.15 | 6.62 | 4.89 | 14.77 | 20.00 | 13.04 | 13.54 | 8.03 | 15.03 | * | + | | |
| NT2RM2002049 | 3.95 | 2.79 | 2.89 | 4.72 | 8.26 | 6.22 | 5.53 | 3.64 | 6.92 | * | + | | |
| NT2RM2002055 | 0.27 | 0.82 | 0.37 | 0.80 | 1.13 | 1.85 | 1.04 | 1.68 | 0.63 | | | | |
| NT2RM2002072 | 15.43 | 11.44 | 16.71 | 17.13 | 17.10 | 21.32 | 19.05 | 15.56 | 22.41 | | | | |
| NT2RM2002088 | 7.49 | 4.56 | 5.69 | 7.90 | 6.52 | 5.70 | 5.75 | 6.67 | 7.06 | | | | |
| NT2RM2002091 | 15.11 | 10.25 | 9.22 | 22.42 | 19.93 | 19.66 | 8.6 | 12.53 | 10.62 | * | + | | |
| NT2RM2002100 | 4.63 | 3.56 | 2.83 | 7.24 | 10.07 | 3.66 | 3.27 | 4.23 | 5.16 | | | | |
| NT2RM2002109 | 5.17 | 3.65 | 3.18 | 8.12 | 10.78 | 4.99 | 4.99 | 4.26 | 6.51 | | | | |
| NT2RM2002126 | 17.67 | 11.99 | 12.06 | 15.99 | 24.43 | 15.73 | 17.49 | 13.92 | 19.27 | | | | |
| NT2RM2002128 | 3.48 | 2.83 | 1.99 | 3.84 | 5.46 | 3.66 | 3.24 | 2.92 | 3.02 | | | | |
| NT2RM2002129 | 4.13 | 2.91 | 3.80 | 6.20 | 6.87 | 4.06 | 5.78 | 4.67 | 7.21 | | | | |
| NT2RM2002142 | 9.10 | 5.41 | 12.04 | 10.00 | 15.48 | 9.23 | 8.42 | 6.45 | 11.18 | | | | |
| NT2RM2002144 | 3.36 | 3.30 | 2.97 | 3.37 | 3.35 | 3.00 | 3.79 | 3.97 | 3.53 | | | * | + |
| NT2RM2002145 | 6.78 | 4.33 | 5.19 | 6.26 | 8.85 | 5.46 | 5.35 | 5.34 | 6.65 | | | | |
| NT2RM2002153 | 23.74 | 16.73 | 21.12 | 12.42 | 16.25 | 18.91 | 6.63 | 5.66 | 6.16 | | | ** | - |
| NT2RM2002163 | 3.16 | 2.77 | 2.30 | 3.73 | 2.93 | 2.52 | 3.34 | 5.43 | 2.91 | | | | |
| NT2RM2002170 | 3.33 | 3.09 | 3.14 | 5.55 | 7.02 | 5.69 | 2.89 | 3.62 | 2.63 | ** | + | | |
| NT2RM2002178 | 5.79 | 2.91 | 3.21 | 5.77 | 6.57 | 4.62 | 3.87 | 4.53 | 5.9 | | | | |
| NT2RM2002179 | 2.75 | 2.13 | 3.45 | 13.46 | 15.53 | 10.86 | 9.37 | 9.17 | 14.68 | ** | + | * | + |
| NT2RM2002270 | 6.01 | 3.32 | 3.61 | 5.54 | 5.51 | 3.68 | 4.91 | 5.60 | 3.82 | | | | |
| NT2RM2002326 | 3.03 | 1.98 | 3.43 | 11.14 | 9.52 | 7.64 | 7.73 | 8.34 | 6.08 | ** | + | ** | + |
| NT2RM2002337 | 4.10 | 3.34 | 2.03 | 4.41 | 8.58 | 3.20 | 3.05 | 2.79 | 3.57 | | | | |
| NT2RM2002339 | 7.43 | 4.86 | 4.58 | 4.19 | 4.70 | 6.27 | 6.54 | 7.31 | 8.68 | | | | |
| NT2RM2002345 | 4.47 | 3.51 | 3.00 | 6.85 | 4.79 | 5.38 | 4.35 | 5.79 | 4.74 | | | | |
| NT2RM2002368 | 4.40 | 3.36 | 3.81 | 8.23 | 7.04 | 7.08 | 3.82 | 5.20 | 3.26 | ** | + | | |
| NT2RM2002381 | 1.63 | 1.57 | 2.71 | 2.99 | 3.95 | 2.46 | 1.73 | 3.26 | 3.15 | | | | |
| NT2RM2002424 | 6.30 | 4.83 | 5.88 | 15.99 | 15.30 | 14.85 | 6.59 | 9.16 | 9.11 | ** | + | | |
| NT2RM2002450 | 4.28 | 2.58 | 3.43 | 4.26 | 4.94 | 3.98 | 2.13 | 3.11 | 1.67 | | | | |
| NT2RM2002482 | 3.24 | 2.34 | 3.46 | 4.41 | 2.79 | 3.35 | 3.25 | 3.29 | 2.2 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001664 | 5.67 | 1.74 | 2.53 | 4.44 | 5.25 | 4.88 | 2.57 | 2.77 | 3.63 | | | | |
| NT2RM2001668 | 7.83 | 4.11 | 5.80 | 12.91 | 11.03 | 10.32 | 6.9 | 5.64 | 6.89 | • | + | | |
| NT2RM2001670 | 5.07 | 2.93 | 3.57 | 4.21 | 4.81 | 3.14 | 3.67 | 3.52 | 4.76 | | | | |
| NT2RM2001671 | 2.26 | 2.13 | 2.75 | 6.03 | 4.05 | 5.74 | 4.08 | 5.29 | 5.9 | • | + | •• | + |
| NT2RM2001675 | 0.53 | 0.71 | 0.81 | 1.96 | 1.15 | 1.66 | 0.84 | 1.96 | 0.76 | • | + | | |
| NT2RM2001681 | 1.11 | 1.22 | 1.01 | 3.34 | 4.29 | 2.27 | 1.69 | 3.16 | 1.72 | • | + | | |
| NT2RM2001685 | 3.03 | 2.26 | 1.29 | 2.06 | 2.47 | 1.90 | 1.92 | 3.02 | 2.65 | | | | |
| NT2RM2001688 | 2.78 | 1.66 | 2.54 | 4.45 | 4.23 | 2.30 | 3.29 | 2.37 | 2.72 | | | | |
| NT2RM2001695 | 7.30 | 3.32 | 3.64 | 20.95 | 20.35 | 18.16 | 12.07 | 10.51 | 12.36 | •• | + | •• | + |
| NT2RM2001696 | 13.28 | 6.12 | 3.86 | 8.81 | 10.82 | 9.78 | 6.65 | 6.44 | 6.65 | | | | |
| NT2RM2001698 | 8.16 | 4.37 | 3.88 | 5.88 | 6.34 | 6.37 | 6.66 | 7.84 | 5.32 | | | | |
| NT2RM2001699 | 2.40 | 2.32 | 1.42 | 3.33 | 3.59 | 3.21 | 1.64 | 3.47 | 3.24 | • | + | | |
| NT2RM2001700 | 2.41 | 1.38 | 1.03 | 2.93 | 2.03 | 1.36 | 1.5 | 2.70 | 2.35 | | | | |
| NT2RM2001704 | 6.94 | 4.34 | 5.63 | 17.99 | 22.84 | 16.16 | 12.13 | 13.06 | 13.82 | •• | + | •• | + |
| NT2RM2001706 | 5.19 | 2.60 | 4.07 | 6.98 | 8.64 | 6.26 | 3.29 | 5.55 | 5.04 | • | + | | |
| NT2RM2001714 | 1.72 | 1.75 | 2.15 | 3.05 | 3.64 | 2.23 | 1.71 | 2.86 | 4.84 | | | | |
| NT2RM2001716 | 16.89 | 6.66 | 8.99 | 10.52 | 14.37 | 8.33 | 10.03 | 10.20 | 4.62 | | | | |
| NT2RM2001718 | 13.66 | 7.01 | 6.41 | 14.04 | 11.83 | 11.25 | 5.12 | 7.15 | 10.53 | | | | |
| NT2RM2001723 | 6.13 | 3.06 | 3.78 | 9.65 | 9.89 | 7.73 | 4.12 | 5.35 | 3.42 | • | + | | |
| NT2RM2001727 | 5.93 | 4.01 | 4.52 | 4.87 | 5.62 | 5.99 | 5.45 | 6.14 | 6.96 | | | | |
| NT2RM2001730 | 3.02 | 1.57 | 1.66 | 3.08 | 3.68 | 4.44 | 2.79 | 3.79 | 2.6 | | | | |
| NT2RM2001738 | 6.78 | 3.40 | 5.60 | 4.93 | 5.41 | 3.52 | 4.55 | 4.50 | 4.55 | | | | |
| NT2RM2001743 | 4.12 | 2.65 | 1.97 | 3.64 | 5.10 | 2.62 | 3.21 | 3.25 | 2.82 | | | | |
| NT2RM2001753 | 4.87 | 2.89 | 3.87 | 7.06 | 7.68 | 7.46 | 4.96 | 5.77 | 5.73 | •• | + | | |
| NT2RM2001755 | 11.15 | 5.43 | 7.63 | 8.83 | 12.50 | 9.88 | 7.94 | 7.72 | 5.34 | | | | |
| NT2RM2001760 | 6.52 | 3.36 | 4.22 | 8.42 | 9.37 | 6.40 | 10.28 | 9.84 | 11.76 | | | •• | + |
| NT2RM2001765 | 2.13 | 1.98 | 1.79 | 3.23 | 3.97 | 3.48 | 2.65 | 2.41 | 2.82 | •• | + | • | + |
| NT2RM2001767 | 12.87 | 8.82 | 9.72 | 11.08 | 15.03 | 8.12 | 9.19 | 9.22 | 14.64 | | | | |
| NT2RM2001768 | 3.41 | 2.58 | 3.68 | 3.47 | 6.28 | 4.04 | 2.49 | 2.74 | 3.01 | | | | |
| NT2RM2001771 | 4.11 | 3.62 | 4.50 | 11.05 | 14.86 | 9.39 | 5.06 | 5.82 | 8.71 | •• | + | | |
| NT2RM2001778 | 1.70 | 1.61 | 1.19 | 3.14 | 4.69 | 2.67 | 2.01 | 2.74 | 1.97 | • | + | | |
| NT2RM2001782 | 3.37 | 2.78 | 3.39 | 3.01 | 4.59 | 4.13 | 3.83 | 4.97 | 5.07 | | | • | + |
| NT2RM2001784 | 3.64 | 1.97 | 1.45 | 2.55 | 4.38 | 1.85 | 2.15 | 2.16 | 2.26 | | | | |
| NT2RM2001785 | 11.40 | 5.25 | 4.67 | 8.49 | 7.03 | 6.72 | 4.99 | 4.72 | 4.92 | | | | |
| NT2RM2001792 | 5.79 | 3.39 | 4.17 | 6.69 | 5.40 | 4.24 | 3.59 | 5.22 | 5.39 | | | | |
| NT2RM2001795 | 9.85 | 4.56 | 3.32 | 7.91 | 9.48 | 5.77 | 7.27 | 6.25 | 5.93 | | | | |
| NT2RM2001797 | 5.04 | 2.64 | 2.13 | 7.82 | 15.93 | 10.34 | 3.54 | 4.95 | 3.54 | • | + | | |
| NT2RM2001800 | 3.26 | 2.51 | 2.46 | 4.20 | 4.38 | 3.21 | 2.99 | 3.72 | 2.42 | | | | |
| NT2RM2001803 | 3.60 | 2.31 | 2.65 | 4.14 | 6.89 | 5.00 | 2.04 | 3.10 | 3.17 | | | | |
| NT2RM2001805 | 1.03 | 0.92 | 2.17 | 2.21 | 3.99 | 1.67 | 0.87 | 3.16 | 1.79 | | | | |
| NT2RM2001806 | 5.77 | 1.94 | 1.66 | 4.46 | 3.73 | 2.85 | 3.42 | 3.44 | 3.44 | | | | |
| NT2RM2001813 | 3.38 | 1.75 | 1.74 | 2.55 | 3.99 | 2.42 | 1.83 | 1.59 | 3.71 | | | | |
| NT2RM2001814 | 3.09 | 1.71 | 2.83 | 3.06 | 4.28 | 2.96 | 1.96 | 3.02 | 3.47 | | | | |
| NT2RM2001818 | 2.38 | 1.33 | 1.54 | 3.40 | 2.50 | 2.32 | 1.89 | 3.32 | 1.89 | | | | |
| NT2RM2001823 | 1.26 | 1.12 | 0.39 | 0.95 | 1.88 | 0.91 | 0.96 | 2.06 | 1.08 | | | | |
| NT2RM2001825 | 10.44 | 6.78 | 7.32 | 10.86 | 11.22 | 8.43 | 10.54 | 16.17 | 16.27 | | | • | + |
| NT2RM2001832 | 4.52 | 2.18 | 1.93 | 4.11 | 5.31 | 3.71 | 1.98 | 4.92 | 3.68 | | | | |
| NT2RM2001839 | 16.50 | 9.01 | 12.64 | 20.38 | 24.01 | 12.42 | 26.45 | 40.89 | 49.99 | | | • | + |
| NT2RM2001840 | 7.75 | 3.07 | 2.83 | 17.33 | 13.18 | 10.65 | 7.84 | 6.84 | 7.97 | • | + | | |
| NT2RM2001851 | 7.34 | 4.30 | 5.43 | 12.87 | 13.61 | 10.39 | 7.97 | 4.60 | 6.49 | •• | + | | |
| NT2RM2001855 | 5.55 | 3.48 | 2.68 | 4.96 | 5.56 | 4.20 | 7.12 | 5.33 | 6.29 | | | | |
| NT2RM2001867 | 3.35 | 3.93 | 2.06 | 5.68 | 4.49 | 3.19 | 3.59 | 2.29 | 4.09 | | | | |
| NT2RM2001869 | 28.84 | 23.52 | 26.51 | 34.13 | 35.79 | 25.24 | 15.38 | 12.75 | 18.43 | | | •• | - |
| NT2RM2001879 | 0.65 | 1.04 | 0.48 | 2.26 | 1.68 | 1.53 | 1.35 | 1.12 | 1.72 | • | + | • | + |
| NT2RM2001883 | 3.25 | 3.47 | 2.90 | 9.89 | 19.82 | 12.52 | 5.43 | 4.02 | 7.24 | • | + | | |
| NT2RM2001886 | 2.86 | 1.25 | 2.11 | 3.84 | 5.06 | 2.09 | 1.79 | 1.91 | 1.93 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2001201 | 13.08 | 8.55 | 9.63 | 10.72 | 11.46 | 9.31 | 8.37 | 10.02 | 9.79 | | | | |
| NT2RM2001221 | 6.92 | 2.79 | 3.15 | 5.91 | 7.22 | 4.72 | 4.61 | 5.13 | 3.98 | | | | |
| NT2RM2001238 | 2.81 | 1.05 | 1.43 | 3.40 | 2.72 | 2.10 | 1.81 | 2.65 | 3.37 | | | | |
| NT2RM2001243 | 6.98 | 4.99 | 5.16 | 9.29 | 9.00 | 6.32 | 4.34 | 5.08 | 4.64 | | | | |
| NT2RM2001244 | 4.98 | 5.59 | 4.41 | 14.49 | 19.11 | 7.34 | 5.11 | 6.41 | 7.87 | | | | |
| NT2RM2001247 | 15.41 | 9.79 | 11.87 | 12.82 | 15.98 | 10.20 | 6.66 | 8.32 | 9.67 | | | | |
| NT2RM2001256 | 2.93 | 2.70 | 3.12 | 2.39 | 2.54 | 2.02 | 2.24 | 3.49 | 2.22 | * | - | | |
| NT2RM2001269 | 1.76 | 1.73 | 1.47 | 3.07 | 6.49 | 3.10 | 1.39 | 5.05 | 2.29 | | | | |
| NT2RM2001278 | 7.64 | 6.14 | 6.38 | 12.27 | 11.97 | 10.88 | 6.39 | 7.92 | 7.27 | ** | + | | |
| NT2RM2001291 | 4.14 | 2.35 | 1.90 | 4.62 | 4.03 | 2.79 | 3.65 | 2.48 | 3.16 | | | | |
| NT2RM2001294 | 10.67 | 6.20 | 5.16 | 12.58 | 9.68 | 9.06 | 8.36 | 5.49 | 6.33 | | | | |
| NT2RM2001295 | 4.70 | 3.78 | 3.23 | 5.43 | 4.66 | 4.21 | 4.46 | 4.14 | 4.92 | | | | |
| NT2RM2001302 | 5.63 | 4.69 | 4.19 | 1.74 | 2.61 | 0.97 | 2.97 | 3.64 | 4.24 | ** | - | | |
| NT2RM2001306 | 2.52 | 1.56 | 1.39 | 3.47 | 5.32 | 4.74 | 2.64 | 2.44 | 2.72 | * | + | | |
| NT2RM2001312 | 1.22 | 1.12 | 0.35 | 2.84 | 2.71 | 1.41 | 1.03 | 2.09 | 1.77 | | | | |
| NT2RM2001319 | 5.09 | 3.21 | 4.08 | 5.71 | 5.46 | 5.01 | 3.84 | 5.43 | 5.66 | | | | |
| NT2RM2001324 | 8.85 | 3.42 | 3.83 | 7.05 | 8.29 | 8.06 | 5.36 | 6.31 | 4.89 | | | | |
| NT2RM2001345 | 12.36 | 6.03 | 4.96 | 4.58 | 10.06 | 7.26 | 10.14 | 5.50 | 8.05 | | | | |
| NT2RM2001360 | 9.69 | 4.48 | 4.35 | 8.36 | 5.80 | 5.82 | 6.45 | 4.63 | 6.16 | | | | |
| NT2RM2001370 | 1.53 | 1.04 | 0.81 | 1.70 | 1.86 | 1.18 | 1.6 | 2.44 | 2.47 | | | * | + |
| NT2RM2001391 | 1.02 | 1.38 | 1.05 | 3.81 | 3.30 | 1.71 | 1.72 | 1.73 | 1.75 | * | + | ** | + |
| NT2RM2001393 | 6.61 | 4.78 | 7.01 | 5.53 | 6.68 | 4.32 | 4.86 | 4.39 | 4.92 | | | | |
| NT2RM2001420 | 2.35 | 0.95 | 1.41 | 3.00 | 4.15 | 1.59 | 1.98 | 2.45 | 1.71 | | | | |
| NT2RM2001423 | 11.93 | 5.27 | 6.94 | 5.59 | 7.80 | 3.34 | 2.15 | 4.14 | 4.71 | | | | |
| NT2RM2001424 | 18.20 | 9.15 | 9.42 | 11.35 | 10.96 | 8.30 | 11.11 | 9.35 | 12.67 | | | | |
| NT2RM2001432 | 15.21 | 7.55 | 7.78 | 14.57 | 12.13 | 9.92 | -11.31 | 8.31 | 11.15 | | | | |
| NT2RM2001499 | 16.92 | 9.02 | 7.05 | 8.26 | 6.45 | 6.32 | 5.19 | 4.43 | 7.42 | | | | |
| NT2RM2001504 | 3.91 | 2.51 | 1.97 | 4.23 | 4.34 | 3.86 | 4.03 | 2.84 | 4.42 | | | | |
| NT2RM2001524 | 2.28 | 1.47 | 1.87 | 2.95 | 3.08 | 2.80 | 2.63 | 3.34 | 2.29 | * | + | | |
| NT2RM2001530 | 0.78 | 0.43 | 0.54 | 2.16 | 2.44 | 1.43 | 1.65 | 1.93 | 1.93 | * | + | ** | + |
| NT2RM2001533 | 5.77 | 3.13 | 3.08 | 6.59 | 7.98 | 5.62 | 5.57 | 5.84 | 5.16 | | | | |
| NT2RM2001540 | 29.91 | 19.29 | 20.03 | 25.11 | 24.66 | 12.51 | 8.93 | 9.56 | 11.82 | | | * | - |
| NT2RM2001544 | 5.22 | 2.70 | 2.16 | 5.77 | 5.72 | 5.39 | 4.13 | 3.93 | 3.57 | | | | |
| NT2RM2001547 | 10.18 | 3.47 | 3.29 | 5.82 | 9.93 | 4.61 | 8.42 | 7.52 | 11.22 | | | | |
| NT2RM2001558 | 4.96 | 2.25 | 2.36 | 3.07 | 3.85 | 4.04 | 4.67 | 2.71 | 4.49 | | | | |
| NT2RM2001575 | 4.76 | 2.31 | 3.04 | 7.85 | 7.43 | 4.47 | 3.66 | 3.23 | 5.49 | | | | |
| NT2RM2001582 | 3.25 | 3.39 | 2.40 | 5.42 | 5.69 | 4.66 | 5.53 | 3.88 | 4.63 | ** | + | * | + |
| NT2RM2001588 | 2.97 | 1.41 | 1.47 | 4.20 | 4.38 | 3.50 | 3.05 | 3.37 | 3.85 | * | + | | |
| NT2RM2001592 | 1.95 | 2.06 | 1.67 | 3.66 | 3.58 | 2.66 | 2.98 | 2.38 | 2.72 | * | + | * | + |
| NT2RM2001603 | 7.68 | 4.12 | 5.42 | 8.07 | 9.92 | 5.79 | 4.3 | 6.45 | 7.62 | | | | |
| NT2RM2001605 | 6.36 | 3.57 | 2.87 | 8.10 | 9.32 | 7.63 | 6.11 | 4.82 | 7.04 | * | + | | |
| NT2RM2001611 | 4.43 | 2.58 | 2.01 | 5.92 | 8.58 | 4.85 | 5.15 | 3.69 | 4.23 | | | | |
| NT2RM2001613 | 5.87 | 2.94 | 3.70 | 6.48 | 9.87 | 7.29 | 8.01 | 9.10 | 11.64 | | | * | + |
| NT2RM2001626 | 11.27 | 5.06 | 6.34 | 7.63 | 9.90 | 5.32 | 10.52 | 8.42 | 10.76 | | | | |
| NT2RM2001632 | 8.60 | 4.62 | 8.41 | 12.48 | 14.32 | 11.43 | 11.18 | 11.01 | 12.96 | * | + | * | + |
| NT2RM2001633 | 1.62 | 1.36 | 1.29 | 4.23 | 3.15 | 3.36 | 2.92 | 3.34 | 2.97 | ** | + | ** | + |
| NT2RM2001635 | 6.76 | 5.69 | 4.97 | 6.78 | 9.41 | 8.26 | 7.11 | 8.37 | 8.13 | | | * | + |
| NT2RM2001636 | 4.43 | 3.06 | 3.83 | 4.52 | 5.10 | 3.16 | 3.81 | 3.42 | 3.49 | | | | |
| NT2RM2001637 | 2.79 | 1.78 | 2.31 | 4.20 | 4.67 | 2.96 | 3.03 | 3.93 | 2.28 | * | + | | |
| NT2RM2001639 | 4.58 | 2.65 | 2.19 | 3.05 | 3.54 | 3.49 | 2.88 | 2.16 | 3.34 | | | | |
| NT2RM2001641 | 3.30 | 2.69 | 1.81 | 2.72 | 3.01 | 1.92 | 1.93 | 2.95 | 2.91 | | | | |
| NT2RM2001643 | 3.00 | 1.41 | 2.34 | 4.92 | 3.73 | 2.89 | 3.15 | 3.35 | 3.43 | | | | |
| NT2RM2001648 | 3.60 | 1.94 | 2.50 | 5.96 | 6.92 | 4.37 | 6.52 | 6.11 | 8.21 | * | + | ** | + |
| NT2RM2001652 | 4.13 | 2.45 | 1.80 | 4.68 | 5.72 | 3.86 | 2.23 | 2.96 | 4.29 | | | | |
| NT2RM2001659 | 1.81 | 1.41 | 1.26 | 2.31 | 1.88 | 1.34 | 2.02 | 2.75 | 2.32 | | | * | + |
| NT2RM2001660 | 2.12 | 1.41 | 1.99 | 2.87 | 4.60 | 2.23 | 2.13 | 3.03 | 3.35 | | | | |

### Table 232

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2000658 | 7.80 | 7.19 | 11.39 | 10.12 | 9.62 | 7.80 | 6.87 | 5.57 | 7.23 | | | | |
| NT2RM2000660 | 27.64 | 11.87 | 13.50 | 20.31 | 25.06 | 18.91 | 13.54 | 13.65 | 15.55 | | | | |
| NT2RM2000669 | 7.79 | 4.71 | 4.17 | 9.97 | 13.43 | 8.55 | 3.67 | 4.50 | 6.66 | | | | |
| NT2RM2000689 | 29.82 | 30.60 | 28.82 | 42.51 | 72.34 | 55.67 | 22.11 | 19.71 | 38.62 | * | + | | |
| NT2RM2000691 | 4.67 | 3.54 | 3.74 | 5.23 | 6.41 | 4.14 | 4.29 | 3.98 | 4.19 | | | | |
| NT2RM2000714 | 13.27 | 8.60 | 10.19 | 9.82 | 10.81 | 9.42 | 13.37 | 9.65 | 17.53 | | | ** | + |
| NT2RM2000718 | 1.36 | 1.54 | 1.09 | 3.28 | 7.10 | 3.02 | 2.42 | 2.48 | 2.19 | | | ** | + |
| NT2RM2000732 | 6.10 | 4.20 | 5.69 | 12.72 | 15.74 | 11.49 | 5.7 | 6.42 | 7.79 | ** | + | | |
| NT2RM2000735 | 24.38 | 15.21 | 20.46 | 56.19 | 49.62 | 47.05 | 16.37 | 24.66 | 27.14 | ** | + | | |
| NT2RM2000740 | 6.48 | 2.95 | 2.62 | 6.53 | 5.49 | 3.44 | 3.93 | 3.46 | 2.74 | | | | |
| NT2RM2000743 | 21.35 | 12.67 | 14.35 | 10.73 | 9.73 | 9.68 | 2.24 | 1.81 | 2.16 | | | ** | - |
| NT2RM2000772 | 11.89 | 7.81 | 9.52 | 17.15 | 14.77 | 14.45 | 6.23 | 7.95 | 10.31 | * | + | | |
| NT2RM2000773 | 11.75 | 6.40 | 6.69 | 9.73 | 11.32 | 9.29 | 9.82 | 8.51 | 8.01 | | | | |
| NT2RM2000776 | 12.66 | 6.48 | 11.36 | 17.08 | 19.56 | 14.42 | 12.22 | 8.19 | 11.56 | * | + | | |
| NT2RM2000784 | 11.22 | 7.09 | 6.83 | 7.88 | 10.63 | 6.42 | 6.22 | 6.90 | 7.64 | | | | |
| NT2RM2000795 | 9.52 | 5.29 | 6.34 | 17.74 | 18.61 | 15.80 | 6.53 | 8.43 | 10.09 | ** | + | | |
| NT2RM2000796 | 27.57 | 17.52 | 24.46 | 2.02 | 2.40 | 3.17 | 1.82 | 2.65 | 1.66 | ** | - | ** | - |
| NT2RM2000798 | 14.84 | 8.16 | 10.91 | 45.29 | 27.47 | 24.14 | 26.69 | 20.97 | 28.82 | * | + | ** | + |
| NT2RM2000801 | 37.70 | 23.20 | 28.38 | 26.35 | 37.85 | 28.51 | 31.37 | 32.22 | 38.5 | | | | |
| NT2RM2000821 | 3.67 | 2.04 | 2.27 | 8.85 | 6.90 | 6.15 | 5.86 | 5.63 | 5.4 | ** | + | ** | + |
| NT2RM2000829 | 36.66 | 22.85 | 41.47 | 29.93 | 25.94 | 16.17 | 15.48 | 17.92 | 19.23 | | | * | - |
| NT2RM2000837 | 5.77 | 3.15 | 3.99 | 6.12 | 6.76 | 5.46 | 5.15 | 4.55 | 4.39 | | | | |
| NT2RM2000924 | 6.69 | 5.13 | 4.70 | 12.18 | 14.72 | 8.21 | 5.5 | 6.80 | 8.89 | * | + | | |
| NT2RM2000930 | 14.27 | 7.36 | 9.58 | 15.72 | 15.41 | 13.15 | 7.93 | 7.73 | 11.49 | | | | |
| NT2RM2000937 | 2.93 | 2.09 | 3.52 | 5.00 | 4.64 | 3.14 | 1.89 | 3.58 | 2.8 | | | | |
| NT2RM2000939 | 6.56 | 3.88 | 4.32 | 5.94 | 7.25 | 6.23 | 4.34 | 5.73 | 5.56 | | | | |
| NT2RM2000942 | 141.00 | 79.29 | 113.17 | 107.50 | 122.19 | 108.41 | 73.07 | 66.91 | 67.18 | | | | |
| NT2RM2000951 | 4.09 | 2.69 | 2.78 | 3.88 | 3.40 | 4.39 | 3.48 | 3.83 | 3.33 | | | | |
| NT2RM2000952 | 5.14 | 3.58 | 3.50 | 6.02 | 4.82 | 4.48 | 3.55 | 3.67 | 3.9 | | | | |
| NT2RM2000966 | 11.75 | 10.12 | 10.87 | 9.00 | 11.41 | 11.06 | 9.18 | 10.30 | 5.82 | | | | |
| NT2RM2000973 | 22.49 | 16.16 | 17.58 | 24.24 | 28.57 | 21.97 | 14.32 | 17.17 | 15.94 | | | | |
| NT2RM2000983 | 10.51 | 6.87 | 10.06 | 15.15 | 16.05 | 11.81 | 9.62 | 13.40 | 12.47 | * | + | | |
| NT2RM2000984 | 3.34 | 2.49 | 1.94 | 4.17 | 6.33 | 3.91 | 3.14 | 3.09 | 3.89 | | | | |
| NT2RM2000994 | 17.72 | 5.91 | 15.58 | 25.00 | 22.32 | 16.64 | 8.13 | 8.32 | 6.15 | | | | |
| NT2RM2001004 | 6.95 | 4.49 | 3.43 | 6.09 | 8.10 | 5.86 | 5.16 | 4.92 | 6.83 | | | | |
| NT2RM2001022 | 113.50 | 66.21 | 87.63 | 148.44 | 181.02 | 157.90 | 78.72 | 73.28 | 91.6 | * | + | | |
| NT2RM2001035 | 10.78 | 6.86 | 10.47 | 14.95 | 15.69 | 13.90 | 7.29 | 8.73 | 9.42 | * | + | | |
| NT2RM2001038 | 4.09 | 2.22 | 2.89 | 6.55 | 5.43 | 6.97 | 3.62 | 3.51 | 3.32 | * | + | | |
| NT2RM2001043 | 2.10 | 1.71 | 2.70 | 4.88 | 5.53 | 4.13 | 3.52 | 4.59 | 4.54 | ** | + | * | + |
| NT2RM2001050 | 8.66 | 4.61 | 6.50 | 7.54 | 9.45 | 9.85 | 5.61 | 5.16 | 6.52 | | | | |
| NT2RM2001055 | 4.62 | 4.14 | 3.41 | 6.16 | 5.15 | 5.46 | 4.13 | 4.67 | 4.8 | * | + | | |
| NT2RM2001065 | 6.07 | 2.63 | 3.08 | 8.01 | 7.85 | 5.22 | 3.46 | 3.40 | 2.98 | | | | |
| NT2RM2001075 | 101.53 | 60.27 | 56.87 | 59.75 | 60.87 | 48.63 | 40.45 | 36.79 | 33.7 | | | | |
| NT2RM2001083 | 13.68 | 8.75 | 8.30 | 8.28 | 9.63 | 7.55 | 10.14 | 7.92 | 7.18 | | | | |
| NT2RM2001100 | 8.62 | 6.13 | 5.38 | 7.77 | 11.80 | 7.92 | 8.12 | 5.53 | 6.12 | | | | |
| NT2RM2001105 | 18.36 | 12.31 | 11.09 | 26.95 | 28.47 | 25.34 | 13.8 | 13.76 | 12.91 | ** | + | | |
| NT2RM2001109 | 5.91 | 3.28 | 4.91 | 5.36 | 6.02 | 5.10 | 4.49 | 5.78 | 4.86 | | | | |
| NT2RM2001110 | 9.13 | 5.14 | 5.81 | 7.93 | 9.23 | 8.95 | 5.5 | 5.40 | 7.45 | | | | |
| NT2RM2001126 | 4.23 | 4.04 | 4.69 | 10.78 | 10.09 | 7.28 | 4.72 | 4.73 | 5.55 | ** | + | | |
| NT2RM2001131 | 9.35 | 4.34 | 5.26 | 6.74 | 7.12 | 6.44 | 4.76 | 4.21 | 3.9 | | | | |
| NT2RM2001141 | 9.27 | 7.43 | 7.38 | 17.22 | 17.01 | 12.50 | 8.53 | 7.69 | 8.62 | * | + | | |
| NT2RM2001152 | 3.64 | 1.47 | 1.46 | 2.09 | 3.47 | 2.45 | 1.42 | 1.89 | 2.81 | | | | |
| NT2RM2001177 | 8.38 | 4.92 | 5.00 | 10.70 | 11.58 | 8.68 | 5.53 | 6.90 | 6.04 | * | + | | |
| NT2RM2001194 | 10.76 | 6.38 | 8.60 | 11.33 | 15.08 | 9.90 | 8.38 | 9.20 | 9.42 | | | | |
| NT2RM2001195 | 3.62 | 3.00 | 3.18 | 4.85 | 7.13 | 3.67 | 3.45 | 3.91 | 3.64 | | | | |
| NT2RM2001196 | 7.18 | 4.57 | 6.50 | 10.22 | 17.76 | 12.85 | 4.98 | 6.12 | 9.71 | * | + | | |

## Table 231

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM2000250 | 6.85 | 2.87 | 3.45 | 6.74 | 6.95 | 8.42 | 4.64 | 4.72 | 5.57 | | | | |
| NT2RM2000259 | 9.6 | 4.08 | 4.77 | 6.02 | 9.47 | 7.13 | 5.19 | 6.42 | 6.9 | | | | |
| NT2RM2000260 | 9.93 | 9.2 | 6.51 | 4.88 | 7.9 | 8.73 | 11.23 | 8.04 | 9.57 | | | | |
| NT2RM2000265 | 2.4 | 1.14 | 0.66 | 1.28 | 0.86 | 1.86 | 1.3 | 1.27 | 1.08 | | | | |
| NT2RM2000287 | 10.73 | 4.68 | 6.12 | 10.38 | 10.35 | 12.59 | 6.93 | 10.27 | 8.06 | | | | |
| NT2RM2000306 | 16.48 | 15.91 | 13.02 | 16.75 | 16.33 | 10.75 | 17.88 | 8.38 | 16.11 | | | | |
| NT2RM2000312 | 57.19 | 46.28 | 42.21 | 59.66 | 41.08 | 60.14 | 43.74 | 21.02 | 32.47 | | | | |
| NT2RM2000322 | 6.45 | 2.73 | 3.3 | 5.49 | 4.98 | 2.77 | 3.63 | 4.55 | 3.78 | | | | |
| NT2RM2000343 | 5.35 | 4.3 | 5.69 | 10.01 | 10.47 | 9.81 | 6.04 | 4.74 | 6.91 | ** | + | | |
| NT2RM2000359 | 5.94 | 2.73 | 3.95 | 5.3 | 4.77 | 4.66 | 3.08 | 3.35 | 2.77 | | | | |
| NT2RM2000362 | 15.37 | 16.06 | 11.14 | 15.03 | 19.07 | 17.41 | 12.3 | 11.08 | 9.04 | | | | |
| NT2RM2000363 | 2.27 | 1.12 | 1.53 | 3.15 | 1.57 | 1.39 | 1.27 | 1.95 | 1.06 | | | | |
| NT2RM2000368 | 20.14 | 10.44 | 9.67 | 11.84 | 14.77 | 11.87 | 10.3 | 9.5 | 10.03 | | | | |
| NT2RM2000371 | 111 | 74.6 | 73.79 | 116.3 | 62.15 | 121.3 | 50.3 | 42.75 | 56.01 | | | * | - |
| NT2RM2000374 | 4.78 | 2.52 | 1.94 | 6.65 | 5.32 | 5.42 | 4.66 | 3.93 | 3.68 | * | + | | |
| NT2RM2000387 | 11.91 | 6.37 | 5.79 | 20.24 | 13.27 | 20.63 | 9.51 | 12.58 | 11.14 | * | + | | |
| NT2RM2000393 | 3.45 | 1.01 | 1.83 | 2.71 | 1.61 | 3.18 | 1.81 | 3.53 | 1.53 | | | | |
| NT2RM2000395 | 1.44 | 0.49 | 0.91 | 2.24 | 0.76 | 1.26 | 1.08 | 2.52 | 0.72 | | | | |
| NT2RM2000402 | 7.26 | 1.87 | 2.95 | 6.33 | 6.77 | 7.71 | 5.51 | 6.64 | 5.38 | | | | |
| NT2RM2000405 | 5.34 | 2.42 | 2.76 | 3.26 | 3.78 | 4.88 | 2.25 | 2.56 | 2.19 | | | | |
| NT2RM2000407 | 19.34 | 9.57 | 10.6 | 5.59 | 9.51 | 9.38 | 8.65 | 7.51 | 10.04 | | | | |
| NT2RM2000410 | 3.06 | 1.14 | 0.97 | 2.09 | 2.96 | 2.28 | 2.57 | 1.94 | 2.16 | | | | |
| NT2RM2000420 | 4.52 | 1.56 | 1.71 | 6.72 | 7.81 | 5.85 | 4.96 | 3.72 | 3.6 | * | + | | |
| NT2RM2000422 | 14.32 | 4.96 | 7.79 | 15.68 | 12.45 | 9.99 | 14.38 | 10.45 | 10.29 | | | | |
| NT2RM2000423 | 3.93 | 2.29 | 3.18 | 9.3 | 10.31 | 11.58 | 4.01 | 3.67 | 2.37 | ** | + | | |
| NT2RM2000452 | 4.1 | 1.67 | 3.69 | 10.71 | 9.43 | 9.18 | 6.96 | 4.45 | 5.45 | ** | + | | |
| NT2RM2000469 | 1.22 | 0.59 | 0.27 | 2.22 | 1.54 | 1.32 | 1.52 | 1.06 | 1.82 | | | | |
| NT2RM2000490 | 4.98 | 2.59 | 1.93 | 4.39 | 4.04 | 3.10 | 5.95 | 3.52 | 4.92 | | | | |
| NT2RM2000497 | 2.77 | 1.77 | 1.58 | 7.44 | 5.74 | 5.87 | 2.86 | 3.26 | 4.3 | ** | + | | |
| NT2RM2000502 | 4.18 | 2.99 | 2.68 | 7.32 | 4.36 | 3.54 | 3.69 | 2.68 | 5.35 | | | | |
| NT2RM2000504 | 2.49 | 1.56 | 2.01 | 5.06 | 3.93 | 4.92 | 5.83 | 4.60 | 4.88 | ** | + | ** | + |
| NT2RM2000514 | 5.60 | 3.19 | 3.45 | 8.34 | 7.66 | 5.47 | 4.66 | 4.70 | 6.69 | | | | |
| NT2RM2000522 | 0.63 | 0.58 | 0.61 | 1.36 | 0.80 | 1.01 | 0.53 | 0.67 | 1.87 | | | | |
| NT2RM2000540 | 5.03 | 4.07 | 2.80 | 5.25 | 6.86 | 2.78 | 4.31 | 3.32 | 4.3 | | | | |
| NT2RM2000556 | 0.38 | 0.75 | 0.50 | 1.40 | 1.96 | 0.69 | 3.19 | 0.77 | 0.73 | | | | |
| NT2RM2000565 | 4.89 | 2.53 | 3.37 | 4.40 | 4.50 | 4.25 | 5.66 | 3.06 | 4.57 | | | | |
| NT2RM2000566 | 5.85 | 4.38 | 3.46 | 8.37 | 5.27 | 4.67 | 4.65 | 4.38 | 5.92 | | | | |
| NT2RM2000567 | 4.29 | 3.05 | 2.89 | 4.78 | 3.00 | 1.68 | 3.19 | 2.38 | 4.64 | | | | |
| NT2RM2000569 | 6.50 | 3.15 | 2.85 | 8.65 | 8.54 | 6.48 | 4.57 | 3.91 | 4.43 | | | | |
| NT2RM2000577 | 11.83 | 4.68 | 6.45 | 6.50 | 8.99 | 3.96 | 4.84 | 6.67 | 8.79 | | | | |
| NT2RM2000581 | 6.47 | 3.33 | 5.21 | 7.46 | 8.40 | 4.99 | 4.74 | 5.34 | 7.76 | | | | |
| NT2RM2000582 | 5.88 | 3.81 | 3.49 | 9.44 | 7.98 | 6.09 | 7.69 | 6.61 | 8.15 | * | + | * | + |
| NT2RM2000588 | 22.92 | 13.30 | 11.99 | 23.97 | 16.17 | 19.54 | 16.8 | 11.46 | 18.28 | | | | |
| NT2RM2000589 | 11.18 | 6.26 | 6.74 | 9.54 | 8.57 | 7.04 | 5.39 | 6.22 | 7.18 | | | | |
| NT2RM2000594 | 11.31 | 9.59 | 11.31 | 3.91 | 4.21 | 3.25 | 3.27 | 3.48 | 2.37 | ** | - | ** | - |
| NT2RM2000599 | 22.01 | 15.12 | 17.66 | 19.78 | 24.09 | 21.66 | 15.2 | 13.93 | 15.24 | | | | |
| NT2RM2000609 | 2.49 | 1.70 | 2.43 | 4.47 | 3.94 | 3.24 | 1.96 | 3.24 | 2.3 | * | + | | |
| NT2RM2000612 | 3.82 | 2.55 | 2.84 | 4.46 | 7.55 | 3.95 | 4.78 | 3.73 | 4.27 | | | | |
| NT2RM2000622 | 8.85 | 7.06 | 10.37 | 13.55 | 16.80 | 10.42 | 7.83 | 8.92 | 10.48 | | | | |
| NT2RM2000623 | 23.78 | 13.14 | 15.60 | 19.91 | 22.53 | 23.26 | 22.22 | 15.23 | 19.45 | | | | |
| NT2RM2000624 | 16.48 | 10.64 | 4.76 | 11.37 | 17.12 | 10.30 | 8.76 | 8.23 | 137.7 | | | | |
| NT2RM2000632 | 5.44 | 2.83 | 2.35 | 3.85 | 3.76 | 2.79 | 2.22 | 2.21 | 7.42 | | | | |
| NT2RM2000635 | 2.91 | 2.32 | 2.35 | 7.82 | 9.57 | 5.76 | 5 | 4.36 | 4.83 | ** | + | ** | + |
| NT2RM2000636 | 3.87 | 2.82 | 3.19 | 5.69 | 5.77 | 3.68 | 4.63 | 3.86 | 4.55 | | | | |
| NT2RM2000639 | 4.56 | 3.86 | 3.29 | 4.47 | 7.45 | 4.02 | 3.6 | 6.93 | 4.67 | | | | |
| NT2RM2000649 | 4.09 | 4.81 | 3.74 | 4.86 | 8.90 | 5.64 | 4.74 | 5.82 | 6.57 | | | | |

Table 230

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1000956 | 16.88 | 9.05 | 9.11 | 8.8 | 11.37 | 15.79 | 15.38 | 17.86 | 10.86 | | | | |
| NT2RM1000960 | 13.57 | 6.62 | 8.78 | 22.97 | 30.24 | 31.63 | 21.49 | 20.35 | 17.47 | ** | + | * | + |
| NT2RM1000961 | 4.69 | 3.03 | 1.81 | 5.01 | 3.8 | 5.09 | 4.95 | 2.93 | 3.68 | | | | |
| NT2RM1000962 | 10.02 | 5.16 | 7.78 | 8.82 | 8.11 | 7.03 | 6.17 | 4.67 | 6.47 | | | | |
| NT2RM1000973 | 24.68 | 15.4 | 13.27 | 17.56 | 15.99 | 16.81 | 11.83 | 13.98 | 10.68 | | | | |
| NT2RM1000978 | 0.62 | 0.04 | -0.01 | 0.17 | 0.58 | 0.51 | 0.69 | 0.66 | 1.52 | | | | |
| NT2RM1000982 | 2.39 | 1.7 | 1.71 | 1.03 | 0.94 | 2.7 | 1.35 | 1.92 | 1.56 | | | | |
| NT2RM1000991 | 4.41 | 2.48 | 1.07 | 2.93 | 3.33 | 3.07 | 1.23 | 1.71 | 2.43 | | | | |
| NT2RM1000994 | 8.78 | 4.48 | 6.65 | 3.77 | 4.2 | 8.32 | 4.28 | 3.9 | 4.29 | | | | |
| NT2RM1001002 | 11.56 | 5.39 | 7.09 | 9.93 | 9.4 | 9.55 | 4.65 | 6.66 | 4.14 | | | | |
| NT2RM1001003 | 9.4 | 5.64 | 4.27 | 5.67 | 5.91 | 6.46 | 6.24 | 6.75 | 4.66 | | | | |
| NT2RM1001008 | 1.85 | 1.09 | 0.94 | 1.76 | 1.19 | 2.21 | 0.79 | 1.95 | 1.36 | | | | |
| NT2RM1001011 | 8.02 | 5.18 | 3.04 | 5.49 | 6.15 | 5.88 | 8.36 | 7.88 | 8.53 | | | | |
| NT2RM1001013 | 2.47 | 1.58 | 1.45 | 1.29 | 3.7 | 3.05 | 2.27 | 3.51 | 2.54 | | | | |
| NT2RM1001017 | 2.77 | 1.58 | 1.89 | 1.79 | 2.82 | 2.34 | 1.35 | 1.86 | 1.5 | | | | |
| NT2RM1001018 | 31.03 | 16.64 | 15.26 | 25.69 | 26.32 | 22.96 | 12.01 | 17.57 | 15.08 | | | | |
| NT2RM1001026 | 5.92 | 2.62 | 3.94 | 6.27 | 6.63 | 8.85 | 2.75 | 5.72 | 4.3 | | | | |
| NT2RM1001028 | 3.4 | 0.93 | 2.15 | 2.01 | 2.78 | 3.77 | 1.36 | 3.31 | 2.13 | | | | |
| NT2RM1001043 | 15.05 | 7.93 | 6.39 | 4.61 | 4.5 | 5.16 | 5.79 | 4.43 | 5.13 | | | | |
| NT2RM1001044 | 4.89 | 2.09 | 2.59 | 3.97 | 3.59 | 4.24 | 2.42 | 2.42 | 2.72 | | | | |
| NT2RM1001059 | 2.09 | 0.86 | 1.15 | 1.37 | 1.59 | 1.67 | 1.46 | 1.35 | 0.96 | | | | |
| NT2RM1001063 | 2.45 | 1.26 | 1.65 | 1.46 | 2.05 | 1.8 | 2.13 | 2.29 | 2.06 | | | | |
| NT2RM1001066 | 1.88 | 0.18 | 0.47 | 1.26 | 1.05 | 1.21 | 0.72 | 1.03 | 1.71 | | | | |
| NT2RM1001072 | 1.32 | 0.2 | 0.66 | 1.3 | 1.67 | 2.06 | 1.25 | 1.37 | 0.66 | | | | |
| NT2RM1001074 | 3.05 | 0.93 | 1.31 | 1.69 | 2.05 | 3.12 | 1.02 | 1.75 | 1.85 | | | | |
| NT2RM1001076 | 1.54 | 0.37 | 0.75 | 0.28 | 0.39 | 1.03 | 0.31 | 0.72 | 0.38 | | | | |
| NT2RM1001082 | 6.04 | 3.83 | 2.77 | 7.68 | 5.09 | 7.64 | 2.86 | 4.04 | 3.38 | | | | |
| NT2RM1001085 | 2.68 | 0.85 | 0.53 | 1.55 | 1.52 | 1.92 | 1.8 | 2.19 | 0.8 | | | | |
| NT2RM1001092 | 7.52 | 3.6 | 5.96 | 8.95 | 10.4 | 8.32 | 6.31 | 3.61 | 6.43 | | | | |
| NT2RM1001102 | 3.26 | 0.53 | 1.68 | 1.38 | 1.75 | 2.72 | 1.2 | 2.01 | 1.94 | | | | |
| NT2RM1001103 | 0.88 | 0.73 | 0.28 | 3.91 | 4.58 | 4.4 | 2.72 | 2.34 | 1.98 | ** | + | ** | + |
| NT2RM1001105 | 1 | 0.24 | 0.43 | 1.87 | 1.39 | 1.31 | 0.88 | 1.29 | 1.26 | * | + | | |
| NT2RM1001112 | 2.67 | 1.09 | 1.84 | 2.3 | 1.58 | 2.94 | 0.99 | 2.93 | 1.7 | | | | |
| NT2RM1001115 | 4.95 | 1.32 | 1.99 | 4.02 | 5.02 | 6.62 | 3.14 | 4.83 | 3.48 | | | | |
| NT2RM1001122 | 8.5 | 4.16 | 3.4 | 8.68 | 4.04 | 8.48 | 4.45 | 3.73 | 3.94 | | | | |
| NT2RM1001136 | 4.05 | 1.12 | 0.91 | 2.5 | 2.13 | 2.13 | 2.47 | 2.49 | 2.41 | | | | |
| NT2RM1001139 | 6.27 | 3.92 | 2.62 | 3.53 | 3.94 | 4.14 | 5.81 | 5.51 | 4.63 | | | | |
| NT2RM2000003 | 2.91 | 3.18 | 0.75 | 4.84 | 2.4 | 1.79 | 5.06 | 2.26 | 0.96 | | | | |
| NT2RM2000006 | 5.44 | 1.69 | 3.43 | 6.16 | 4.98 | 7.47 | 3.88 | 4.21 | 4.64 | | | | |
| NT2RM2000010 | 9.71 | 5.56 | 5.39 | 7.07 | 8.33 | 10.49 | 7.05 | 5.99 | 5.68 | | | | |
| NT2RM2000013 | 2.55 | 2.71 | 2.44 | 3.49 | 3.87 | 4.31 | 1.27 | 2.57 | 2.16 | ** | + | | |
| NT2RM2000030 | 4.2 | 1.71 | 3.04 | 3.74 | 3.15 | 4.87 | 1.68 | 3.63 | 1.98 | | | | |
| NT2RM2000032 | 14.54 | 8.15 | 3.59 | 5.5 | 2.42 | 5.43 | 3.03 | 2.67 | 4.06 | | | | |
| NT2RM2000039 | 7.04 | 3.95 | 5.72 | 5.91 | 6.33 | 6.41 | 4.47 | 6.78 | 5.88 | | | | |
| NT2RM2000042 | 1.29 | 2.29 | 1.74 | 1.36 | 3.51 | 3.21 | 7.29 | 2.12 | 2.85 | | | | |
| NT2RM2000092 | 8.22 | 4.26 | 4.76 | 1.43 | 1.14 | 1.72 | 2.08 | 1.91 | 0.73 | * | - | * | - |
| NT2RM2000093 | 5.44 | 2.68 | 4.48 | 6.31 | 4.11 | 9.84 | 5.21 | 4.37 | 5 | | | | |
| NT2RM2000101 | 5.58 | 2.71 | 2.34 | 4.26 | 5.98 | 6.15 | 4.54 | 4.36 | 4.29 | | | | |
| NT2RM2000104 | 4.75 | 4.44 | 4.18 | 5.66 | 3.53 | 4.65 | 2.85 | 2.72 | 1.51 | | | * | - |
| NT2RM2000124 | 3.3 | 1.98 | 1.26 | 2.86 | 2.54 | 1.84 | 2.16 | 2.28 | 2.14 | | | | |
| NT2RM2000155 | 2.24 | 1.76 | 1.1 | 2.45 | 4.74 | 4 | 2.88 | 2.71 | 3.03 | | | * | + |
| NT2RM2000191 | 16.4 | 9.01 | 10.98 | 10.77 | 15.67 | 11.6 | 7.34 | 7.57 | 8.37 | | | | |
| NT2RM2000192 | 3.67 | 3.12 | 2.39 | 2.43 | 2.62 | 2.15 | 1.03 | 2.04 | 1.36 | | | * | - |
| NT2RM2000239 | 6.19 | 3.2 | 3.93 | 5.19 | 4.97 | 5.78 | 6.05 | 5.06 | 6.76 | | | | |
| NT2RM2000240 | 21.06 | 15.5 | 8.47 | 21.89 | 29.21 | 21.68 | 13.11 | 14.37 | 17.25 | | | | |
| NT2RM2000241 | 6.65 | 3.31 | 3.03 | 7.38 | 6.29 | 6.04 | 4.13 | 7.91 | 5.35 | | | | |

Table 229

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1000691 | 1.49 | 0.33 | 0.72 | 2.19 | 3.8 | 4.38 | 1.16 | 2.44 | 1.23 | * | + | | |
| NT2RM1000698 | 9.46 | 4.02 | 2.95 | 1.73 | 2.75 | 2.69 | 1.76 | 3.25 | 2.56 | | | | |
| NT2RM1000699 | 5.92 | 1.52 | 1.15 | 3.89 | 3.52 | 2.89 | 2.18 | 3.43 | 1.91 | | | | |
| NT2RM1000702 | 6.62 | 2.57 | 3.45 | 4.5 | 3.42 | 3.78 | 4.09 | 2.32 | 3.62 | | | | |
| NT2RM1000703 | 17.1 | 15.01 | 10.3 | 10.55 | 11.96 | 11.61 | 8.87 | 8.94 | 9.74 | | | | |
| NT2RM1000704 | 65.68 | 42.42 | 42.04 | 15.75 | 17.49 | 15.71 | 13.71 | 12.1 | 16.78 | * | - | * | - |
| NT2RM1000725 | 2.89 | 1.28 | 2.86 | 8.31 | 19.48 | 14.98 | 22.1 | 28.8 | 20.7 | * | + | ** | + |
| NT2RM1000726 | 2.12 | 1.3 | 1.96 | 2.34 | 2.21 | 3.46 | 1.65 | 2.75 | 1.67 | | | | |
| NT2RM1000731 | 5.27 | 2.15 | 2.93 | 3.31 | 4.19 | 2.99 | 4.88 | 3.29 | 2.95 | | | | |
| NT2RM1000741 | 1.93 | 0.67 | 1.46 | 0.89 | 1.2 | 1.46 | 1.17 | 1.5 | 1.29 | | | | |
| NT2RM1000742 | 23.68 | 12.81 | 12.51 | 8.34 | 8.53 | 8.89 | 7.58 | 8.47 | 7.71 | | | | |
| NT2RM1000744 | 6.58 | 2.57 | 2.31 | 5.25 | 4.4 | 4.66 | 2.69 | 3.48 | 4.72 | | | | |
| NT2RM1000746 | 6.6 | 3.69 | 2.39 | 2.21 | 4.12 | 4.39 | 2.87 | 3.97 | 3.11 | | | | |
| NT2RM1000747 | 7.04 | 3.26 | 3.4 | 5.08 | 4.8 | 5.81 | 8.95 | 8.11 | 9.87 | | | * | + |
| NT2RM1000752 | 2.53 | 0.89 | 1.4 | 2.34 | 2.42 | 2.14 | 1.42 | 2.26 | 1.37 | | | * | + |
| NT2RM1000767 | 7.61 | 2.5 | 4.43 | 7.29 | 7.21 | 8.59 | 10.72 | 8.37 | 9.7 | | | * | + |
| NT2RM1000770 | 5.9 | 2.04 | 3.1 | 5.61 | 2.94 | 6.75 | 3.14 | 3.37 | 3.76 | | | | |
| NT2RM1000772 | 2.24 | 0.1 | 0.45 | 1.66 | 1.02 | 0.57 | 0.12 | 1.61 | 0.68 | | | | |
| NT2RM1000779 | 21.92 | 14.11 | 10.14 | 21.3 | 25.71 | 21.61 | 29.07 | 21.85 | 26.85 | | | | |
| NT2RM1000780 | 3.49 | 1.84 | 0.6 | 4.74 | 3.37 | 4.7 | 3.33 | 3.29 | 1.67 | | | | |
| NT2RM1000781 | 0.57 | 0.24 | 0.41 | 1.11 | 0.76 | 1.25 | 0.94 | 2.16 | 0.86 | * | + | | |
| NT2RM1000789 | 3.24 | 2.46 | 2.34 | 3.02 | 3.98 | 4.62 | 2.09 | 4.84 | 3.17 | | | | |
| NT2RM1000800 | 7.44 | 3.44 | 7.11 | 8.01 | 9.85 | 8.74 | 6.51 | 5.53 | 7.87 | | | | |
| NT2RM1000802 | 9.35 | 5.25 | 6.84 | 5.12 | 5.47 | 5.85 | 9.59 | 9.36 | 9.75 | | | | |
| NT2RM1000811 | 0.9 | 0.16 | 0.89 | 1.36 | 1.11 | 1.28 | 0.91 | 1.35 | 0.23 | | | | |
| NT2RM1000826 | 26.11 | 13.59 | 16.15 | 23.62 | 25.62 | 25.75 | 12.43 | 12.08 | 10.27 | | | | |
| NT2RM1000829 | 4.42 | 3.56 | 2.62 | 8.2 | 6.8 | 9.18 | 6.67 | 6.07 | 6.37 | ** | + | ** | + |
| NT2RM1000831 | 96.56 | 76.65 | 61.3 | 78.41 | 75.7 | 87 | 48.08 | 33.56 | 47.08 | | | * | - |
| NT2RM1000833 | 6.27 | 2.21 | 1.64 | 3.09 | 3.54 | 4.73 | 6.47 | 7.68 | 4.1 | | | | |
| NT2RM1000834 | 4.84 | 2.51 | 2.09 | 5.62 | 3.9 | 3.49 | 3.8 | 5.68 | 4.28 | | | | |
| NT2RM1000841 | 32.04 | 19.08 | 20.07 | 17.66 | 18.86 | 19.57 | 17.83 | 9.4 | 13.52 | | | | |
| NT2RM1000848 | 22.37 | 12.31 | 11.25 | 14.54 | 11.17 | 13.09 | 8.36 | 10.63 | 15.1 | | | | |
| NT2RM1000850 | 1.25 | 0.36 | 0.94 | 1.01 | 0.67 | 1.33 | 1.5 | 1.94 | 1.75 | | | * | + |
| NT2RM1000852 | 3.74 | 0.76 | 1.24 | 2.68 | 2.43 | 2.34 | 2.39 | 3.1 | 1.87 | | | | |
| NT2RM1000853 | 1.46 | 0.57 | 0.14 | 1.6 | 2.87 | 1.74 | 1.25 | 0.52 | 1.87 | | | | |
| NT2RM1000855 | 19.04 | 8.47 | 10.06 | 15.32 | 18.2 | 15.69 | 26.5 | 18.76 | 20.5 | | | | |
| NT2RM1000857 | 20.9 | 10.06 | 10.76 | 20.92 | 27.84 | 24.62 | 16.83 | 13.46 | 17.36 | | | | |
| NT2RM1000858 | 22.68 | 8.04 | 9.94 | 22.93 | 26.24 | 26.47 | 20.88 | 15.02 | 18.54 | | | | |
| NT2RM1000867 | 15.69 | 9.11 | 9.26 | 15.56 | 10.14 | 14.92 | 15.07 | 11.26 | 10.73 | | | | |
| NT2RM1000874 | 9.77 | 5.6 | 5.03 | 6.49 | 6.79 | 8.79 | 8.74 | 7.92 | 8.94 | | | | |
| NT2RM1000882 | 4.01 | 2.76 | 2.65 | 5.69 | 5.23 | 6.94 | 2.13 | 4.39 | 2.7 | * | + | | |
| NT2RM1000883 | 17.32 | 10.68 | 13.68 | 15.2 | 15.74 | 17.32 | 14.61 | 9.93 | 20.96 | | | | |
| NT2RM1000885 | 31.05 | 13.08 | 10.39 | 19.2 | 20.71 | 27.92 | 20.23 | 18.36 | 23.03 | | | | |
| NT2RM1000893 | 3.73 | 1.65 | 2.82 | 3.47 | 1.63 | 2.22 | 4.97 | 4.49 | 6.3 | | | * | + |
| NT2RM1000894 | 14.4 | 9.62 | 11.92 | 7.88 | 9.3 | 10.29 | 9.51 | 9.36 | 13.18 | | | | |
| NT2RM1000898 | 2.53 | 0.85 | 1.96 | 3.01 | 2.71 | 4.11 | 3.76 | 3.77 | 6.2 | | | * | + |
| NT2RM1000899 | 1.45 | 0.26 | 1.26 | 1.48 | 1.2 | 1.14 | 1.07 | 1.69 | 0.72 | | | | |
| NT2RM1000905 | 55.04 | 22.33 | 30.63 | 36.24 | 41.24 | 41.41 | 17.87 | 22.74 | 23.3 | | | | |
| NT2RM1000910 | 7.05 | 2.93 | 6.34 | 6.29 | 7.41 | 5.83 | 7.31 | 6.05 | 5.79 | | | | |
| NT2RM1000914 | 8.32 | 4.94 | 2.32 | 6.53 | 12.83 | 8.37 | 4.34 | 8.86 | 6.23 | | | | |
| NT2RM1000919 | 4.65 | 2.11 | 2.49 | 5.45 | 3.02 | 4.5 | 2.58 | 2.81 | 4.74 | | | | |
| NT2RM1000921 | 2.3 | 0.73 | 0.47 | 1.57 | 1 | 2.01 | 1.98 | 1.39 | 1.88 | | | | |
| NT2RM1000922 | 7.7 | 4.51 | 3.3 | 6.07 | 5.41 | 6.35 | 3.4 | 3.21 | 3.38 | | | | |
| NT2RM1000924 | 3.33 | 1.7 | 1.15 | 2.35 | 2.35 | 2.87 | 1.24 | 2.25 | 1.77 | | | | |
| NT2RM1000927 | 3.83 | 1.15 | 1.76 | 5.16 | 2.77 | 6.27 | 2.3 | 3.24 | 2.14 | | | | |
| NT2RM1000951 | 8.45 | 4.91 | 4.93 | 9.07 | 6.69 | 6.96 | 5.29 | 7.06 | 3.5 | | | | |

Table 228

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NT2RM1000271 | 0.75 | 0.2 | 0.04 | 1.21 | 0.35 | 0.58 | 0.94 | 0.84 | 0.49 | | | | |
| NT2RM1000272 | 54.56 | 36.55 | 40.59 | 39.42 | 48.05 | 51.89 | 35.16 | 41.56 | 36.18 | | | | |
| NT2RM1000273 | 25.51 | 11.38 | 15.12 | 14.18 | 12.87 | 14.49 | 8.99 | 9.27 | 12 | | | | |
| NT2RM1000274 | 58.21 | 39.03 | 46.94 | 45.24 | 44.74 | 49.05 | 21.9 | 22.39 | 26.39 | | | • | - |
| NT2RM1000280 | 3.79 | 2.05 | 1.14 | 3.65 | 3.57 | 2.6 | 4.36 | 3.9 | 4.03 | | | | |
| NT2RM1000295 | 1.04 | 0.33 | 0.49 | 1.43 | 1.42 | 1.12 | 1.49 | 1.59 | 1.89 | • | + | • | + |
| NT2RM1000300 | 3.37 | 1.19 | 1.93 | 2.35 | 3.27 | 3.66 | 2.84 | 2 | 3 | | | | |
| NT2RM1000304 | 119.7 | 75.04 | 105.1 | 129.6 | 102.4 | 124.9 | 50.36 | 59.48 | 58.8 | | | • | - |
| NT2RM1000314 | 14.79 | 10.41 | 9.09 | 12.21 | 10.45 | 12.98 | 11.38 | 9.76 | 12.93 | | | | |
| NT2RM1000318 | 24.15 | 19.1 | 20.62 | 18.95 | 25.93 | 22.36 | 13.38 | 12.74 | 12.13 | | | •• | - |
| NT2RM1000335 | 2.7 | 1.54 | 1.86 | 2.64 | 0.98 | 2.51 | 2.11 | 1.75 | 0.87 | | | | |
| NT2RM1000341 | 1.86 | 1.47 | 0.19 | 1.35 | 0.97 | 1.03 | 1.64 | 1.09 | 1.69 | | | | |
| NT2RM1000350 | 12.53 | 6.61 | 5.41 | 9.68 | 8.63 | 6.11 | 10.39 | 8.69 | 12.6 | | | | |
| NT2RM1000354 | 1.42 | 1.08 | 1.09 | 1.11 | 0.94 | 2.05 | 1.14 | 0.93 | 0.85 | | | | |
| NT2RM1000355 | 24.12 | 12.19 | 10.53 | 22.94 | 22.89 | 22.53 | 40.93 | 26.81 | 41.82 | | | • | + |
| NT2RM1000361 | 3.67 | 1.47 | 2.35 | 2.55 | 2.08 | 2.7 | 1.88 | 1.68 | 2.1 | | | | |
| NT2RM1000365 | 1.06 | 0.28 | 0.15 | 0.8 | 0.83 | 1.19 | 0.3 | 0.84 | 1.1 | | | | |
| NT2RM1000372 | 20.32 | 11.77 | 14.09 | 12.5 | 15.42 | 19.07 | 11.35 | 13.11 | 12.12 | | | | |
| NT2RM1000377 | 4.71 | 2.13 | 0.97 | 3.33 | 3.33 | 3.84 | 3.13 | 2.47 | 2.45 | | | | |
| NT2RM1000388 | 4.08 | 1.38 | 1.89 | 2.94 | 1.24 | 2.04 | 2.06 | 1.76 | 3.15 | | | | |
| NT2RM1000394 | 1.97 | 0.69 | 0.13 | 1.46 | 1.54 | 2.03 | 0.91 | 0.83 | 1.86 | | | | |
| NT2RM1000399 | 1.06 | 0.34 | 0.04 | 1.59 | 1.17 | 1.07 | 1.01 | 1.52 | 1.09 | | | | |
| NT2RM1000407 | 3.28 | 1.69 | 1.8 | 2.92 | 2.58 | 2.42 | 3.74 | 2.39 | 2.69 | | | | |
| NT2RM1000421 | 1.21 | 0.17 | 0.31 | 0.84 | 0.59 | 1.24 | 0.64 | 0.87 | 1.2 | | | | |
| NT2RM1000422 | 184.9 | 121.2 | 142.5 | 178.6 | 203 | 174.3 | 67.17 | 77.47 | 67.99 | | | • | - |
| NT2RM1000430 | 2.25 | 0.23 | 1.58 | 0.73 | 1.22 | 1.54 | 1.8 | 1.12 | 1.6 | | | | |
| NT2RM1000462 | 11.14 | 6.84 | 5.58 | 14.5 | 17.82 | 8.39 | 4.89 | 8.25 | 6.36 | | | | |
| NT2RM1000499 | 5.37 | 2.3 | 2.51 | 3.94 | 5.62 | 7.36 | 4.89 | 3.83 | 3.47 | | | | |
| NT2RM1000512 | 22.47 | 26.43 | 20.07 | 26.5 | 33.66 | 27.9 | 17.58 | 19.86 | 18.1 | | | | |
| NT2RM1000519 | 29.78 | 19.56 | 14.02 | 7.45 | 11.19 | 11.75 | 14.89 | 14.37 | 13.43 | | | | |
| NT2RM1000527 | 18.16 | 11.14 | 6.22 | 5.88 | 7.16 | 7 | 1.98 | 1.37 | 2.55 | | | • | - |
| NT2RM1000539 | 12.49 | 8.93 | 7.21 | 6.18 | 6.43 | 8.69 | 2.33 | 4.94 | 2.74 | | | • | - |
| NT2RM1000542 | 5.88 | 1.72 | 2.37 | 3.23 | 3.3 | 5.23 | 2.07 | 2.93 | 2.21 | | | | |
| NT2RM1000553 | 3.65 | 0.83 | 1.64 | 1.16 | 1.39 | 3.69 | 1.46 | 2.07 | 1.37 | | | | |
| NT2RM1000555 | 54.21 | 28.45 | 27.23 | 49.44 | 36.73 | 39.14 | 24.87 | 25.09 | 25.78 | | | | |
| NT2RM1000558 | 5.67 | 1.77 | 2.83 | 4.02 | 2.67 | 3.58 | 2.91 | 2.6 | 1.85 | | | | |
| NT2RM1000563 | 5.22 | 2.56 | 1.89 | 2.43 | 2.32 | 3.96 | 2.78 | 2.56 | 3.17 | | | | |
| NT2RM1000566 | 7.28 | 3.71 | 3.24 | 1.61 | 1.5 | 1.27 | 1.81 | 1.72 | 3.16 | | | | |
| NT2RM1000570 | 26.49 | 17.4 | 16.59 | 16.76 | 14.37 | 17.79 | 32.95 | 44.77 | 33.54 | | | • | + |
| NT2RM1000571 | 6.81 | 1.94 | 3.76 | 2.38 | 2.48 | 3.22 | 3.14 | 4.7 | 3.91 | | | | |
| NT2RM1000574 | 1.29 | 0.74 | 0.74 | 1.47 | 2.46 | 0.57 | 1.31 | 2.11 | 1.66 | | | | |
| NT2RM1000580 | 1.69 | 0.26 | 0.99 | 1.9 | 0.77 | 2.4 | 1.57 | 1.93 | 1.37 | | | | |
| NT2RM1000620 | 10.67 | 5.15 | 5.67 | 13.49 | 19.91 | 14.9 | 8.69 | 7.05 | 7.31 | • | + | | |
| NT2RM1000623 | 1.16 | 0.68 | -0.02 | 1.17 | 0.81 | 0.94 | 0.79 | 1.05 | 0.97 | | | | |
| NT2RM1000630 | 2.05 | 1.24 | 0.77 | 1.67 | 2.19 | 1.83 | 1.87 | 1.47 | 1.67 | | | | |
| NT2RM1000633 | 27.41 | 17.8 | 20.59 | 31.5 | 32.02 | 35.16 | 25.03 | 10.45 | 15.13 | • | + | | |
| NT2RM1000634 | 2.52 | 1 | 0.44 | 1.48 | 1.48 | 2.34 | 1.07 | 2.17 | 0.81 | | | | |
| NT2RM1000642 | 6.47 | 2.65 | 3.78 | 2.95 | 2.59 | 5.44 | 3.92 | 6.2 | 4.71 | | | | |
| NT2RM1000647 | 37.58 | 16.74 | 23.8 | 20.92 | 20.8 | 27.77 | 21.56 | 20.3 | 24.27 | | | | |
| NT2RM1000648 | 2.04 | 0.41 | 0.84 | 1.58 | 1.79 | 2.24 | 1.08 | 2.71 | 1.07 | | | | |
| NT2RM1000650 | 3.85 | 1.26 | 1.26 | 3.06 | 2.28 | 2.37 | 2.52 | 2.44 | 1.64 | | | | |
| NT2RM1000661 | 6.75 | 4.13 | 3.51 | 3.45 | 3.05 | 3.31 | 3.37 | 4.05 | 2.46 | | | | |
| NT2RM1000666 | 25.38 | 12.8 | 15.49 | 0.79 | 0.92 | 0.69 | 0.89 | 0.98 | 0.83 | • | - | • | - |
| NT2RM1000669 | 3.69 | 1.54 | 2.15 | 2.54 | 2.09 | 3.44 | 2.17 | 1.76 | 1.75 | | | | |
| NT2RM1000672 | 18.91 | 9.34 | 13.85 | 40.77 | 46.8 | 48.09 | 11.37 | 11.65 | 12.71 | •• | + | | |
| NT2RM1000681 | 7.08 | 2.25 | 3.13 | 16.21 | 18.15 | 17.39 | 29.47 | 23.33 | 30.9 | •• | + | •• | + |

Table 227

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1003140 | 1.69 | 0.85 | 0.6 | 1.74 | 1.79 | 2.62 | 1.07 | 1.84 | 1.32 | | | | |
| MAMMA1003146 | 3.17 | 0.64 | 1.39 | 1.41 | 2.11 | 2.74 | 2.14 | 2.47 | 2.39 | | | | |
| MAMMA1003150 | 14.6 | 5.76 | 6.23 | 12.63 | 11.24 | 8.45 | 5.72 | 10.32 | 7.8 | | | | |
| MAMMA1003154 | 8.12 | 5.17 | 3.61 | 5.99 | 6.38 | 3.91 | 3.93 | 4.78 | 3.8 | | | | |
| MAMMA1003155 | 3.73 | 2.43 | 2.74 | 2.68 | 3.2 | 4.47 | 4.25 | 3.56 | 2.96 | | | | |
| MAMMA1003157 | 3.72 | 2.17 | 1.5 | 8.43 | 9.53 | 5.52 | 5.81 | 5.42 | 4.11 | * | + | * | + |
| MAMMA1003163 | 3.24 | 2.63 | 2.53 | 2.86 | 3.42 | 4.51 | 2.32 | 3.21 | 3.84 | | | | |
| MAMMA1003164 | 4.04 | 1.62 | 1.78 | 2.36 | 3.89 | 3.12 | 1.98 | 3.3 | 1.9 | | | | |
| MAMMA1003166 | 2.64 | 0.97 | 1.34 | 1.14 | 2.03 | 2.6 | 0.94 | 1.46 | 0.67 | | | | |
| NB9N31000010 | 14.76 | 5.71 | 8.03 | 2.59 | 3.65 | 2.88 | 2.38 | 3.3 | 2.11 | | | | |
| NB9N31000016 | 7.03 | 5.06 | 4.31 | 4.14 | 3.19 | 3.67 | 2.48 | 3.3 | 3.54 | | | | |
| NB9N31000043 | 6.43 | 3.37 | 2.66 | 3.6 | 4.63 | 3.3 | 4.03 | 4.8 | 3.85 | | | | |
| NB9N31000045 | 19.15 | 14.02 | 9.92 | 7.25 | 11.2 | 10.47 | 9.72 | 9.74 | 10.85 | | | | |
| NB9N31000054 | 6.46 | 2.26 | 2.68 | 6.57 | 6.74 | 6.4 | 6.39 | 5.01 | 4.4 | | | | |
| NB9N31000076 | 2.64 | 1.86 | 1.23 | 4.27 | 5.28 | 5.06 | 3.51 | 3.29 | 3.06 | ** | + | * | + |
| NB9N31000086 | 3.3 | 1.41 | 1.24 | 4.91 | 5.73 | 5.78 | 4.03 | 3.25 | 4.37 | ** | + | | |
| NT2RM1000001 | 3.65 | 2.34 | 1.78 | 2.42 | 3.06 | 4.27 | 1.46 | 2.56 | 2.65 | | | | |
| NT2RM1000018 | 18.02 | 4.88 | 9.18 | 11.8 | 18.97 | 15.96 | 10.32 | 8.58 | 7.34 | | | | |
| NT2RM1000032 | 2.53 | 0.99 | 1.56 | 3.18 | 2.12 | 2.58 | 1.32 | 2.6 | 2.8 | | | | |
| NT2RM1000035 | 11.4 | 5.02 | 6.42 | 9.17 | 9.42 | 10.51 | 8.5 | 7.07 | 7.86 | | | | |
| NT2RM1000037 | 13.15 | 8.99 | 9.27 | 10.68 | 10.22 | 12.08 | 8.43 | 7.97 | 9.91 | | | | |
| NT2RM1000039 | 11.18 | 9.88 | 11.7 | 14.16 | 13.27 | 16.95 | 11.97 | 10.55 | 15.86 | * | + | | |
| NT2RM1000042 | 80.13 | 61.43 | 48.95 | 80.07 | 94.16 | 101.1 | 34.69 | 35.38 | 37.43 | | | * | - |
| NT2RM1000055 | 1.63 | 0.44 | 0.19 | 1.9 | 1.2 | 1.06 | 0.56 | 1.65 | 0.56 | | | | |
| NT2RM1000059 | 10.72 | 6.4 | 6.93 | 10.31 | 13.85 | 13 | 8.96 | 10.38 | 10.03 | | | | |
| NT2RM1000062 | 2 | 0.27 | 0.62 | 1.05 | 1.09 | 1.16 | 1.09 | 1.18 | 1.04 | | | | |
| NT2RM1000065 | 113.3 | 91.26 | 69.94 | 64.48 | 58.5 | 52.5 | 34.11 | 33.99 | 50.67 | | | * | - |
| NT2RM1000066 | 35.22 | 18.22 | 21.68 | 21.61 | 23.29 | 23.48 | 22.94 | 24.27 | 17.75 | | | | |
| NT2RM1000071 | 63.91 | 66.46 | 45.7 | 62.4 | 99.26 | 85.6 | 34.56 | 28.87 | 36.37 | | | * | - |
| NT2RM1000080 | 3.9 | 1.47 | 1.12 | 2.18 | 2.14 | 2.55 | 1.54 | 2.09 | 2.44 | | | | |
| NT2RM1000086 | 19.75 | 10.02 | 12.84 | 15.85 | 21.11 | 21.57 | 16.5 | 12.7 | 16.82 | | | | |
| NT2RM1000092 | 3.84 | 1.47 | 1.22 | 4.35 | 3.45 | 3.58 | 5.38 | 4.65 | 2.8 | | | | |
| NT2RM1000118 | 0.16 | 0.1 | 0.44 | 0.44 | 0.48 | 0.43 | 0.45 | 1.71 | 0.2 | | | | |
| NT2RM1000119 | 1.47 | 0.16 | 1.14 | 1.49 | 1.8 | 1.27 | 0.45 | 3.87 | 1.63 | | | | |
| NT2RM1000121 | 3.95 | 2.18 | 1.02 | 2.75 | 2.63 | 2.42 | 2.12 | 2.47 | 2.71 | | | | |
| NT2RM1000122 | 20.69 | 10.42 | 10.67 | 11.66 | 9.11 | 15.06 | 12.71 | 8.89 | 10.81 | | | | |
| NT2RM1000127 | 3.09 | 0.8 | 1.57 | 1.55 | 1.35 | 2.79 | 1.74 | 2.29 | 1.61 | | | | |
| NT2RM1000131 | 1.39 | 0.57 | 0.54 | 0.93 | 0.82 | 1.7 | 1.32 | 1.99 | 1.76 | | | | |
| NT2RM1000132 | 3.41 | 2.17 | 2.19 | 3.36 | 2.6 | 3.36 | 3.07 | 3.21 | 1.8 | | | | |
| NT2RM1000153 | 2.4 | 1.2 | 1 | 2.3 | 1.9 | 1.72 | 2.33 | 2.75 | 1.99 | | | | |
| NT2RM1000184 | 12.46 | 9.34 | 11.07 | 12.61 | 11.31 | 13.35 | 27.02 | 24.07 | 25.86 | | | ** | + |
| NT2RM1000186 | 0.96 | 0.05 | 1.17 | 1.92 | 0.66 | 0.6 | 1.01 | 1.84 | 0.71 | | | | |
| NT2RM1000187 | 7.97 | 7.07 | 3.88 | 7.69 | 10.3 | 6.3 | 4.37 | 5.12 | 5.93 | | | | |
| NT2RM1000199 | 2.43 | 1.17 | 0.94 | 2.23 | 1.56 | 2.06 | 2.22 | 2.21 | 0.97 | | | | |
| NT2RM1000213 | 4.77 | 2.05 | 1.72 | 5.31 | 3.68 | 5.55 | 3.01 | 2.88 | 2.04 | | | | |
| NT2RM1000215 | 22.27 | 12.67 | 13.12 | 16.61 | 13.19 | 18.25 | 21.54 | 17.2 | 19.32 | | | | |
| NT2RM1000218 | 4.96 | 1.49 | 2.25 | 6.26 | 5.56 | 5.79 | 6.91 | 7.15 | 6.31 | | | * | + |
| NT2RM1000224 | 14.47 | 7.85 | 6.71 | 14.79 | 9.45 | 14.6 | 5.58 | 5.7 | 6.61 | | | | |
| NT2RM1000236 | 11.3 | 7.18 | 4.01 | 4.18 | 3.11 | 5.39 | 11.74 | 17.39 | 13.83 | | | | |
| NT2RM1000242 | -0.07 | 0.1 | -0.14 | 0.21 | 0.11 | 0.96 | 0.08 | 1.21 | -0.15 | | | | |
| NT2RM1000244 | 3.77 | 1.77 | 0.73 | 1.27 | 1.58 | 1.27 | 0.95 | 0.89 | 0.64 | | | | |
| NT2RM1000252 | 31.79 | 17.18 | 15.85 | 26.05 | 28.99 | 28.97 | 19.44 | 15.24 | 17.84 | | | | |
| NT2RM1000256 | 20.24 | 12.26 | 8.91 | 9.14 | 16.96 | 11.49 | 13.69 | 10.22 | 13.24 | | | | |
| NT2RM1000257 | 16.34 | 9.13 | 9.74 | 4.83 | 6.53 | 7.09 | 5.1 | 3.9 | 3.96 | | | * | - |
| NT2RM1000260 | 32.33 | 14.76 | 16.72 | 33.82 | 31.04 | 33.35 | 23.69 | 23.35 | 23.61 | | | | |
| NT2RM1000269 | 12.22 | 8.71 | 9.44 | 5.25 | 3.16 | 4.72 | 1.74 | 2.23 | 1.16 | ** | - | ** | - |

Table 226

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002895 | 1.52 | 1.02 | 0.66 | 3.67 | 2.82 | 2.63 | 1.68 | 3.27 | 1.67 | ** | + | | |
| MAMMA1002898 | 5.3 | 1.67 | 2.43 | 5.04 | 3.66 | 3.54 | 3.19 | 4.2 | 4.28 | | | | |
| MAMMA1002905 | 7.3 | 4.24 | 4.9 | 4.36 | 3.31 | 5.5 | 4.49 | 4.07 | 7.6 | | | | |
| MAMMA1002906 | 7.09 | 3.55 | 2.11 | 4.13 | 4.15 | 4.17 | 3.6 | 4.08 | 4.37 | | | | |
| MAMMA1002908 | 5.1 | 3.63 | 2.55 | 7.12 | 10.01 | 7.24 | 3.97 | 3.94 | 6.08 | * | + | | |
| MAMMA1002909 | 11.19 | 2.36 | 4.9 | 18.65 | 20.5 | 19.49 | 11.96 | 9.14 | 7.19 | ** | + | | |
| MAMMA1002918 | 8.8 | 4.28 | 4.36 | 7.71 | 4.97 | 6.64 | 4.29 | 3.86 | 3.85 | | | | |
| MAMMA1002925 | 3.35 | 2.63 | 1.48 | 9.46 | 7.99 | 8.84 | 13.12 | 8.46 | 14.83 | ** | + | ** | + |
| MAMMA1002926 | 7.82 | 4.53 | 3.55 | 10.54 | 8.94 | 10.54 | 4.02 | 3.98 | 2.94 | * | + | | |
| MAMMA1002930 | 4.28 | 1.73 | 3.17 | 5.74 | 5.95 | 7.07 | 4.01 | 5.04 | 2.57 | * | + | | |
| MAMMA1002937 | 5.96 | 2.45 | 3.44 | 4.74 | 4.53 | 5.73 | 3.19 | 3.43 | 4.76 | | | | |
| MAMMA1002938 | 3.7 | 2.19 | 0.47 | 2.73 | 4.56 | 4.15 | 4.37 | 4.59 | 4.01 | | | | |
| MAMMA1002941 | 1.15 | 1.12 | 0.39 | 3.44 | 2.75 | 4.14 | 1.85 | 1.74 | 2.91 | ** | + | * | + |
| MAMMA1002947 | 6.2 | 1.75 | 2 | 3.69 | 4.63 | 4.41 | 4 | 2.74 | 2.53 | | | | |
| MAMMA1002964 | 3.13 | 0.8 | 1.6 | 3.89 | 5.54 | 5.2 | 2.56 | 3.32 | 2.95 | * | + | | |
| MAMMA1002967 | 2.77 | 0.81 | 0.72 | 2.65 | 3.25 | 3.1 | 2.15 | 2.36 | 2 | | | | |
| MAMMA1002970 | 10.68 | 5 | 6.77 | 15.62 | 18.38 | 19.77 | 9.12 | 10.6 | 10.22 | ** | + | | |
| MAMMA1002971 | 5.36 | 1.91 | 2.72 | 5.34 | 4.3 | 4.54 | 3.53 | 5.4 | 3.71 | | | | |
| MAMMA1002972 | 3.58 | 1.23 | 1.8 | 5.51 | 3.48 | 3.8 | 2.78 | 4.51 | 3.78 | | | | |
| MAMMA1002973 | 3.05 | 2.45 | 2.19 | 5.84 | 7.86 | 5.49 | 3.04 | 3.4 | 3.84 | ** | + | | |
| MAMMA1002979 | 49.45 | 21.28 | 20.21 | 54.78 | 50.04 | 57.56 | 26.52 | 29.51 | 38.14 | | | | |
| MAMMA1002982 | 1.17 | 0.84 | 0.21 | 1.07 | 1.04 | 1.44 | 0.75 | 0.85 | 2.52 | | | | |
| MAMMA1002987 | 2.51 | 2.1 | 1.94 | 4.65 | 4.24 | 4.32 | 2.66 | 3.22 | 2.69 | ** | + | | |
| MAMMA1003003 | 6.44 | 2.24 | 3.39 | 6.63 | 8.14 | 8.81 | 3.38 | 3.94 | 4.55 | | | | |
| MAMMA1003004 | 2.44 | 1.12 | 1.78 | 4.34 | 4.64 | 5.27 | 2.45 | 2.33 | 3.36 | ** | + | | |
| MAMMA1003007 | 3 | 0.97 | 0.37 | 1.72 | 3.13 | 2.66 | 1.67 | 2.02 | 2.34 | | | | |
| MAMMA1003011 | 6.89 | 3.86 | 2.58 | 10.11 | 6.23 | 6.02 | 5.56 | 4.68 | 6.89 | | | | |
| MAMMA1003013 | 4.71 | 2.5 | 3.6 | 5.96 | 2.57 | 4.98 | 4.47 | 2.47 | 4.04 | | | | |
| MAMMA1003015 | 3.11 | 1.7 | 0.83 | 3.85 | 3.23 | 4.39 | 2.92 | 3.35 | 3.6 | | | | |
| MAMMA1003019 | 1.94 | 0.48 | 0.77 | 1.44 | 1.99 | 1 | 1.47 | 1.37 | 1.39 | | | | |
| MAMMA1003020 | 4.98 | 3.11 | 2.83 | 4.85 | 4.06 | 4.94 | 3.36 | 4.67 | 2.34 | | | | |
| MAMMA1003026 | 2.22 | 1.04 | 1.33 | 2.17 | 1.21 | 1.23 | 1.15 | 1.94 | 1.66 | | | | |
| MAMMA1003031 | 10.83 | 4.3 | 5.89 | 8.39 | 13.69 | 12.78 | 6.3 | 8.07 | 8.55 | | | | |
| MAMMA1003033 | 4.26 | 3.18 | 1.65 | 3.05 | 5.95 | 7.17 | 2.79 | 4.73 | 3.1 | | | | |
| MAMMA1003035 | 9.17 | 3.04 | 2.57 | 6.09 | 5.43 | 4.4 | 3.27 | 3.33 | 2.99 | | | | |
| MAMMA1003039 | 2.73 | 0.66 | 0.77 | 3.23 | 4.07 | 2.57 | 2.03 | 1.92 | 2.63 | | | | |
| MAMMA1003040 | 5.92 | 4.5 | 4.4 | 12.47 | 14.15 | 15.98 | 6 | 7.82 | 5.59 | ** | + | | |
| MAMMA1003044 | 5.54 | 1.89 | 2.06 | 8.57 | 6.1 | 5.51 | 3.66 | 3.75 | 3.73 | | | | |
| MAMMA1003047 | 24.49 | 9.27 | 14.52 | 16.47 | 16.89 | 16.3 | 13.85 | 12.65 | 14.22 | | | | |
| MAMMA1003049 | 1.66 | 0.7 | 0.16 | 1.59 | 1.6 | 1.36 | 1.06 | 0.97 | 1.99 | | | | |
| MAMMA1003055 | 3.44 | 1.83 | 1.31 | 3.88 | 3.78 | 5.3 | 1.65 | 3.16 | 2.91 | | | | |
| MAMMA1003056 | 3.11 | 0.29 | 1.13 | 1.54 | 2.14 | 2.78 | 1.67 | 3.29 | 1.4 | | | | |
| MAMMA1003057 | 4.22 | 3.06 | 2.41 | 5.23 | 4.85 | 4.4 | 3.28 | 3.47 | 3.84 | | | | |
| MAMMA1003066 | 4.41 | 2.68 | 2.13 | 7.59 | 8.47 | 7.26 | 3.45 | 3.84 | 3.94 | ** | + | | |
| MAMMA1003075 | 2.52 | 1.24 | 0.49 | 2.49 | 1.99 | 2.02 | 1.98 | 1.74 | 1.75 | | | | |
| MAMMA1003089 | 3.39 | 2.37 | 1.55 | 7.01 | 9.09 | 5.24 | 3.86 | 3.79 | 4.04 | * | + | | |
| MAMMA1003092 | 2.28 | 2.1 | 0.75 | 1.76 | 2.8 | 2.59 | 1.29 | 2.14 | 0.99 | | | | |
| MAMMA1003095 | 3.31 | 3.21 | 2.49 | 5.68 | 6.41 | 6.17 | 3.79 | 3.05 | 2.04 | ** | + | | |
| MAMMA1003099 | 4.62 | 1.71 | 1.38 | 5.27 | 3.36 | 5.17 | 3.64 | 4.12 | 3.25 | | | | |
| MAMMA1003102 | 4.98 | 1.87 | 1.62 | 3.02 | 1.85 | 3.96 | 2.26 | 3.51 | 2.66 | | | | |
| MAMMA1003104 | 3.42 | 0.58 | 0.51 | 3.71 | 2.62 | 2.21 | 2 | 1.93 | 0.79 | | | | |
| MAMMA1003113 | 7.31 | 2.8 | 2.6 | 2.96 | 4.59 | 4.44 | 3.67 | 4.2 | 3.98 | | | | |
| MAMMA1003126 | 5.27 | 3.19 | 2.59 | 5.46 | 4.59 | 6.5 | 4.92 | 4.89 | 5.03 | | | | |
| MAMMA1003127 | 3.2 | 0.92 | 0.9 | 2.49 | 3.46 | 2.32 | 2.81 | 3.43 | 2.3 | | | | |
| MAMMA1003131 | 14.8 | 5.77 | 8.64 | 6.66 | 11.84 | 10.58 | 7.76 | 9.54 | 7.3 | | | | |
| MAMMA1003135 | 2.29 | 0.95 | 1.03 | 2.13 | 1.48 | 2.22 | 0.96 | 2.28 | 1.38 | | | | |

Table 225

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002701 | 5.66 | 2.9 | 4.33 | 9.27 | 7.16 | 8.59 | 4.61 | 5.08 | 5.08 | * | + | | |
| MAMMA1002708 | 7.94 | 5.73 | 7.17 | 9.47 | 9.6 | 11.7 | 5.3 | 7.78 | 6.06 | * | + | | |
| MAMMA1002711 | 5.14 | 1.55 | 3.02 | 5.08 | 5.35 | 9.25 | 4.88 | 5.17 | 3.67 | | | | |
| MAMMA1002712 | 8.23 | 3.4 | 3.83 | 5.92 | 5.37 | 4.49 | 4.33 | 4.65 | 3.86 | | | | |
| MAMMA1002716 | 3.03 | 1.15 | 1.75 | 3.45 | 3.66 | 6.18 | 3.63 | 4.99 | 6.27 | | | * | + |
| MAMMA1002721 | 5.09 | 3.43 | 2.39 | 8.57 | 10.12 | 9.06 | 4.73 | 4.05 | 4.78 | ** | + | | |
| MAMMA1002723 | 3.9 | 1.75 | 1.64 | 3.74 | 4.55 | 4.64 | 2.71 | 2.75 | 3.13 | | | | |
| MAMMA1002727 | 1.94 | 0.37 | 0.28 | 1.65 | 1.68 | 1.6 | 1.31 | 1.6 | 1.09 | | | | |
| MAMMA1002728 | 18.85 | 12.15 | 13.58 | 19.57 | 15.85 | 19.98 | 10.65 | 11.63 | 8.96 | | | | |
| MAMMA1002742 | 24.64 | 11.73 | 11.42 | 17.86 | 18.78 | 18.95 | 12.46 | 17.75 | 16.29 | | | | |
| MAMMA1002743 | 3.32 | 1.38 | 1.48 | 2.64 | 3.77 | 2.84 | 1.3 | 3.55 | 2.08 | | | | |
| MAMMA1002744 | 5 | 2.18 | 1.83 | 8.37 | 6.2 | 7.98 | 3.63 | 3.32 | 2.37 | * | + | | |
| MAMMA1002746 | 2.51 | 0.63 | 0.79 | 1.49 | 2.16 | 1.83 | 2.14 | 1.51 | 0.81 | | | | |
| MAMMA1002748 | 3.99 | 1.96 | 1.48 | 3.96 | 2.53 | 5.35 | 2.11 | 2.64 | 2.6 | | | | |
| MAMMA1002754 | 3.27 | 1.38 | 1.23 | 3.72 | 4.67 | 3.51 | 3.5 | 2.37 | 3.36 | | | | |
| MAMMA1002758 | 1.75 | 1.23 | 0.68 | 1.23 | 1.77 | 1.88 | 1.75 | 1.78 | 0.81 | | | | |
| MAMMA1002762 | 15.53 | 11.07 | 16.89 | 14.23 | 17.23 | 16.31 | 8.35 | 12.66 | 9.99 | | | | |
| MAMMA1002764 | 6.2 | 2.6 | 2.93 | 8.75 | 9.77 | 8.81 | 4.73 | 4.74 | 4.79 | * | + | | |
| MAMMA1002765 | 4.28 | 1.57 | 1.43 | 2.94 | 4.93 | 4.38 | 2.62 | 3.87 | 2.62 | | | | |
| MAMMA1002769 | 1.56 | 0.46 | 0.63 | 2.76 | 2.64 | 1.76 | 3.07 | 2.6 | 2.53 | * | + | ** | + |
| MAMMA1002771 | 7.14 | 1.91 | 2.56 | 3.71 | 2.39 | 3.56 | 2.38 | 4.39 | 2.84 | | | | |
| MAMMA1002775 | 8.17 | 3.51 | 3.32 | 3.63 | 6.17 | 5.65 | 3.96 | 3.51 | 3 | | | | |
| MAMMA1002780 | 4.25 | 0.67 | 1.1 | 3.25 | 4.36 | 3.86 | 1.61 | 2.45 | 1.84 | | | | |
| MAMMA1002782 | 3.73 | 1.77 | 1.35 | 3.47 | 4.14 | 4.44 | 2.59 | 3.58 | 3.12 | | | | |
| MAMMA1002795 | 1.54 | 0.63 | 0.41 | 1.27 | 1.55 | 2.07 | 1.2 | 2.31 | 1.82 | | | | |
| MAMMA1002796 | 5.26 | 2.04 | 2.88 | 2.31 | 3.68 | 4.71 | 3.08 | 4.01 | 2.78 | | | | |
| MAMMA1002805 | 1.95 | 1.42 | 2.03 | 2.66 | 2.54 | 2.92 | 1.33 | 2.31 | 1.29 | * | + | | |
| MAMMA1002806 | 7.18 | 3.13 | 2.76 | 7.9 | 8.06 | 6.82 | 4.84 | 4.21 | 4.71 | | | | |
| MAMMA1002807 | 5.28 | 1.74 | 0.98 | 3.68 | 4.66 | 5.86 | 3.42 | 3.27 | 3.02 | | | | |
| MAMMA1002814 | 3.87 | 2.51 | 3.12 | 7.45 | 7.16 | 7.74 | 4.16 | 4.93 | 4.92 | ** | + | * | + |
| MAMMA1002817 | 1.7 | 0.51 | 0.6 | 1.42 | 1.13 | 1.4 | 0.99 | 1.61 | 0.6 | | | | |
| MAMMA1002820 | 1.34 | 1.92 | 0.86 | 2.57 | 2.4 | 3.83 | 1.38 | 1.74 | 1.69 | * | + | | |
| MAMMA1002830 | 27.11 | 10.85 | 16.25 | 30.04 | 35.58 | 32.67 | 18.44 | 20.75 | 20.74 | * | + | | |
| MAMMA1002833 | 6.78 | 4.02 | 4.05 | 10.31 | 9.78 | 13.03 | 4.43 | 6.24 | 5.25 | * | + | | |
| MAMMA1002835 | 3.11 | 0.73 | 1.29 | 2.37 | 4.3 | 3.68 | 1.9 | 2.74 | 1.11 | | | | |
| MAMMA1002838 | 5.08 | 1.94 | 1.5 | 7.62 | 5.02 | 5.3 | 2.99 | 3.7 | 3.52 | | | | |
| MAMMA1002842 | 6.45 | 2.71 | 2.75 | 6.39 | 9.1 | 5.17 | 5.25 | 5.53 | 5.55 | | | | |
| MAMMA1002843 | 4.18 | 1.22 | 2.78 | 4.36 | 3.92 | 4.27 | 2.84 | 3.41 | 2.54 | | | | |
| MAMMA1002844 | 15.29 | 8.97 | 10.98 | 13.02 | 14.25 | 13.61 | 12.26 | 13.86 | 18.37 | | | | |
| MAMMA1002845 | 0.94 | 0.26 | 0.38 | 2.62 | 1.75 | 2.18 | 15.33 | 12.73 | 11.67 | ** | + | ** | + |
| MAMMA1002857 | 92.97 | 61.45 | 71.01 | 93.18 | 91.48 | 102.4 | 49.65 | 49.13 | 49.57 | | | | |
| MAMMA1002858 | 270.3 | 178.2 | 193.7 | 198.5 | 285 | 325.3 | 136.6 | 154.1 | 144.4 | | | | |
| MAMMA1002863 | 6.79 | 3.17 | 3.17 | 4.69 | 5.56 | 4.89 | 3.85 | 6.3 | 4.27 | | | | |
| MAMMA1002868 | 5.34 | 2.46 | 2.35 | 7.72 | 6.47 | 7.85 | 3.3 | 3.69 | 4.4 | * | + | | |
| MAMMA1002869 | 6.13 | 2.1 | 3.45 | 4.16 | 4.01 | 5.84 | 3.15 | 3.68 | 3.35 | | | | |
| MAMMA1002871 | 0.97 | 0.66 | 0.13 | 2.7 | 2.82 | 2.55 | 1.36 | 2.18 | 2.35 | ** | + | * | + |
| MAMMA1002875 | 4.77 | 2.06 | 2.53 | 6.78 | 7.19 | 6.9 | 3.55 | 3.8 | 4.77 | * | + | | |
| MAMMA1002879 | 3.84 | 2.9 | 2.39 | 3.98 | 5.13 | 4.33 | 4.2 | 4.17 | 4.62 | | | * | + |
| MAMMA1002880 | 3.28 | 1.24 | 0.99 | 2.01 | 1.85 | 1.9 | 3.12 | 3.06 | 1.4 | | | | |
| MAMMA1002881 | 5.17 | 2.92 | 2.09 | 6.15 | 9.22 | 4.65 | 3.67 | 4.57 | 4.68 | | | | |
| MAMMA1002885 | 5.25 | 2.85 | 2.52 | 4.49 | 4.87 | 6.69 | 2.72 | 4.39 | 2.98 | | | | |
| MAMMA1002886 | 6.24 | 3.43 | 2.66 | 5.52 | 4.58 | 6.71 | 3.64 | 3.49 | 2.72 | | | | |
| MAMMA1002887 | 3.89 | 0.95 | 1 | 1.97 | 1.75 | 1.77 | 2.34 | 1.93 | 1.82 | | | | |
| MAMMA1002890 | 5.13 | 2.67 | 3.05 | 8.31 | 4.7 | 8.72 | 5.27 | 5.4 | 5.01 | | | | |
| MAMMA1002892 | 5.88 | 3.48 | 2.47 | 7.32 | 8.24 | 6.42 | 4.17 | 5.23 | 4.57 | * | + | | |
| MAMMA1002893 | 8.86 | 9.67 | 8.59 | 8.18 | 9.34 | 9.39 | 5.69 | 3.91 | 5.29 | | | ** | - |

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Table 224

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002466 | 7.61 | 3.8 | 3.03 | 7.05 | 8.64 | 7.32 | 9.99 | 8.37 | 11.38 | | * | + |
| MAMMA1002470 | 5.61 | 2.03 | 2.45 | 2.62 | 3.83 | 4.24 | 2.19 | 2.79 | 3.07 | . | | |
| MAMMA1002475 | 2.73 | 2.58 | 1.69 | 4.8 | 5.81 | 4.75 | 1.5 | 3.35 | 3.39 | ** | + | |
| MAMMA1002480 | 1.82 | 0.76 | 1.1 | 1.61 | 2.6 | 1.72 | 0.67 | 1.56 | 1.72 | | | |
| MAMMA1002485 | 11.15 | 6.59 | 4.25 | 5.55 | 8.76 | 7.85 | 6.2 | 6.28 | 8.64 | | | |
| MAMMA1002494 | 6.22 | 5.16 | 3 | 7.41 | 9.6 | 7.67 | 4.89 | 3.44 | 6.03 | * | + | |
| MAMMA1002498 | 5.71 | 3.03 | 1.34 | 3.92 | 2.98 | 3.69 | 2.66 | 2.39 | 3.29 | | | |
| MAMMA1002524 | 7.17 | 3.31 | 2.26 | 5.6 | 4.65 | 6.85 | 3.63 | 4.86 | 5.05 | | | |
| MAMMA1002530 | 5.79 | 3.23 | 2.55 | 4.12 | 8.81 | 3.19 | 5.21 | 4.47 | 5.09 | | | |
| MAMMA1002538 | 4.01 | 3.96 | 2.85 | 3.37 | 4.2 | 2.1 | 2.88 | 2.7 | 3.45 | | | |
| MAMMA1002545 | 8.19 | 4.19 | 5.05 | 10.66 | 9.93 | 10.97 | 4.47 | 4.9 | 6.19 | * | + | |
| MAMMA1002554 | 4 | 1.52 | 3.49 | 3.57 | 3.68 | 3.97 | 1.82 | 2.91 | 3.1 | | | |
| MAMMA1002556 | 9.93 | 4.82 | 2.86 | 7.06 | 11.34 | 10.05 | 5.76 | 5.07 | 5.23 | | | |
| MAMMA1002561 | 10.06 | 3.9 | 4.44 | 12.05 | 12.4 | 15.05 | 9.97 | 6.01 | 8.09 | * | + | |
| MAMMA1002565 | 4.89 | 4.2 | 3.26 | 4.07 | 7.56 | 4.55 | 3.68 | 2.91 | 4.58 | | ' | |
| MAMMA1002566 | 4 | 2.15 | 0.94 | 5.93 | 2.4 | 2.55 | 2.16 | 2.54 | 3.99 | | | |
| MAMMA1002571 | 7.22 | 3.36 | 3.15 | 5.32 | 6.04 | 4.33 | 4.11 | 4.2 | 3.94 | | | |
| MAMMA1002573 | 11.2 | 4.78 | 6.52 | 15.53 | 15.17 | 13.55 | 7.02 | 8.07 | 9.44 | * | + | |
| MAMMA1002576 | 6.01 | 1.71 | 4.22 | 10.04 | 10.33 | 6.3 | 4 | 6.04 | 6.94 | | | |
| MAMMA1002584 | 11.01 | 7.77 | 8.72 | 19.33 | 19.85 | 20.62 | 8.27 | 12.03 | 12.19 | ** | + | |
| MAMMA1002585 | 7.85 | 4.99 | 2.28 | 4.43 | 8.97 | 3.79 | 4.59 | 2.67 | 4.69 | | | |
| MAMMA1002586 | 4.6 | 2.19 | 2.47 | 3.71 | 4.21 | 5.32 | 2.84 | 2.51 | 4.3 | | | |
| MAMMA1002589 | 4.94 | 2.94 | 1.69 | 6.3 | 6.89 | 4.51 | 3.93 | 3.36 | 4.69 | | | |
| MAMMA1002590 | 10.71 | 5.82 | 7.42 | 10.33 | 15.26 | 8.36 | 9.91 | 9.3 | 15.5 | | | |
| MAMMA1002593 | 7.21 | 1.7 | 2.9 | 10.38 | 6.09 | 7.62 | 3.83 | 4.23 | 4.78 | | | |
| MAMMA1002597 | 5.27 | 4.72 | 2.89 | 5.79 | 7.99 | 6.52 | 3.32 | 4.98 | 3.89 | | | |
| MAMMA1002598 | 28.18 | 14.66 | 17.3 | 23.76 | 26.47 | 26.12 | 9.35 | 11.37 | 10.26 | | | |
| MAMMA1002603 | 3.82 | 2.48 | 2.87 | 6.45 | 7.78 | 6.16 | 3.06 | 4.45 | 5.16 | ** | + | |
| MAMMA1002612 | 18.88 | 8.49 | 7.35 | 14.76 | 23.79 | 19.09 | 13.04 | 8.06 | 15.93 | | | |
| MAMMA1002617 | 20.5 | 11.92 | 10.78 | 21.62 | 26.8 | 21.46 | 18.22 | 10.24 | 15.46 | | | |
| MAMMA1002618 | 8.07 | 5.37 | 4.36 | 5.18 | 5.81 | 5.01 | 3.29 | 4.53 | 3.87 | | | |
| MAMMA1002619 | 2.75 | 1.98 | 1.32 | 3.42 | 3.69 | 3.38 | 3.52 | 2.56 | 2.73 | * | + | |
| MAMMA1002622 | 4.65 | 2.19 | 2.57 | 6.98 | 7.16 | 7 | 3.88 | 4.47 | 5.21 | ** | + | |
| MAMMA1002623 | 3.7 | 4.09 | 2.66 | 8.45 | 8.43 | 10.17 | 4.49 | 5.06 | 6.96 | ** | + | |
| MAMMA1002625 | 1.31 | 0.77 | 1.1 | 4.74 | 4.02 | 3.9 | 1.84 | 3.63 | 1.92 | ** | + | |
| MAMMA1002627 | 0.15 | 0.77 | 0.52 | 0.63 | 0.61 | 1.31 | 0.61 | 0.89 | 0.31 | | | |
| MAMMA1002629 | 5 | 1.49 | 4.04 | 8.25 | 13.1 | 6.87 | 3.59 | 5.41 | 7.41 | | | |
| MAMMA1002631 | 3.02 | 0.94 | 0.62 | 3.54 | 2.28 | 2 | 1.53 | 1.32 | 2.73 | | | |
| MAMMA1002633 | 8.62 | 2.1 | 5.7 | 4.72 | 6.74 | 7.92 | 3.72 | 4.69 | 4.2 | | | |
| MAMMA1002636 | 3.59 | 1.19 | 1.71 | 4.59 | 3.63 | 5.19 | 2.99 | 3.81 | 3.18 | | | |
| MAMMA1002637 | 1.74 | 1.17 | 1.01 | 2.51 | 1.67 | 1.58 | 1.65 | 2.79 | 2.2 | | | |
| MAMMA1002646 | 5.71 | 2.6 | 2.44 | 4.61 | 4.24 | 4.68 | 2.72 | 3.67 | 2.73 | | | |
| MAMMA1002648 | 9.62 | 6.84 | 5.82 | 8.64 | 14.71 | 12.83 | 6.98 | 7.83 | 7.07 | | | |
| MAMMA1002650 | 0.72 | 0.4 | 0.49 | 1.46 | 0.42 | 1.02 | 0.69 | 0.35 | 0.84 | | | |
| MAMMA1002652 | 6.32 | 1.69 | 4.33 | 6.84 | 5.22 | 9.05 | 3.61 | 3.81 | 5.06 | | | |
| MAMMA1002655 | 6.13 | 2.3 | 1.98 | 3.61 | 1.81 | 5.05 | 3.34 | 3.19 | 3.44 | | | |
| MAMMA1002662 | 5.15 | 2.31 | 2.11 | 6.95 | 6.87 | 5.4 | 4.01 | 4.49 | 5.25 | * | + | |
| MAMMA1002665 | 11.8 | 6.1 | 10.13 | 10.87 | 17.41 | 15.49 | 7.23 | 8.06 | 7.62 | | | |
| MAMMA1002671 | 7.41 | 2.14 | 3.42 | 5.62 | 4.48 | 5.33 | 3.61 | 3.41 | 3.76 | | | |
| MAMMA1002673 | 7.4 | 3.46 | 4.23 | 7.31 | 8.7 | 9.27 | 5.9 | 6.54 | 4.84 | | | |
| MAMMA1002684 | 9.53 | 3.22 | 5.59 | 4.24 | 7.51 | 8.57 | 6.73 | 6.88 | 7.64 | | | |
| MAMMA1002685 | 3.8 | 1.88 | 0.7 | 2.75 | 4.35 | 3.69 | 1.82 | 1.26 | 1 | | | |
| MAMMA1002692 | 7.2 | 4.36 | 3.76 | 8 | 7.57 | 6.47 | 4.09 | 3.19 | 4.9 | | | |
| MAMMA1002693 | 8.11 | 3.16 | 4.22 | 9.2 | 3.75 | 8.99 | 4.65 | 5.78 | 5.13 | | | |
| MAMMA1002698 | 5.29 | 1.74 | 2.15 | 6.64 | 6.43 | 7.76 | 3.35 | 3.54 | 3.9 | * | + | |
| MAMMA1002699 | 2.23 | 0.61 | 0.97 | 1.33 | 2.22 | 1.52 | 1.64 | 1.71 | 1.92 | | | |

Table 223

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002267 | 5.13 | 1.56 | 2.1 | 4.1 | 8 | 6.58 | 5.59 | 7.23 | 7.33 | | | • | + |
| MAMMA1002268 | 4.34 | 3.93 | 2.18 | 3.97 | 3.15 | 4.33 | 1.93 | 3.77 | 3.06 | | | | |
| MAMMA1002269 | 3.53 | 2.77 | 0.37 | 2.27 | 1.57 | 2.25 | 1.64 | 1.13 | 1.9 | | | | |
| MAMMA1002282 | 3.17 | 4.02 | -1.28 | 2.38 | 4.52 | 4.47 | 2.52 | 2.77 | 2.84 | | | | |
| MAMMA1002292 | 8 | 3.86 | 4.57 | 6.11 | 4.23 | 6.12 | 4.47 | 3.55 | 4.28 | | | | |
| MAMMA1002293 | 13.94 | 6.19 | 6.42 | 18.8 | 17.8 | 21.12 | 10.21 | 8.07 | 15.59 | • | + | |
| MAMMA1002294 | 6.97 | 4.11 | 3.04 | 6.45 | 7.32 | 6.27 | 5.03 | 5.25 | 5.73 | | | | |
| MAMMA1002297 | 5.17 | 2.14 | 2.44 | 5.18 | 5.03 | 6.05 | 4.2 | 2.91 | 4.33 | | | | |
| MAMMA1002298 | 5.95 | 2.63 | 2 | 5.32 | 4.87 | 5.66 | 3.33 | 3.41 | 4.16 | | | | |
| MAMMA1002299 | 3.71 | 2.19 | 2.17 | 3.02 | 3.23 | 3.18 | 3.21 | 2.61 | 2.25 | | | | |
| MAMMA1002308 | 4.09 | 3.82 | 1.96 | 6.63 | 7.73 | 3.7 | 2.44 | 2.99 | 3.59 | | | | |
| MAMMA1002310 | 24.32 | 15.32 | 19.7 | 26.21 | 29.99 | 31.31 | 20.38 | 19.58 | 18.88 | • | + | |
| MAMMA1002311 | 10.38 | 6.89 | 2.86 | 14.02 | 13.82 | 13.05 | 10.49 | 6.04 | 10.98 | • | + | |
| MAMMA1002312 | 7.11 | 4.07 | 0.96 | 3.66 | 5.77 | 5.39 | 2.87 | 2.07 | 3.97 | | | | |
| MAMMA1002317 | 5.37 | 4.98 | 2.41 | 6.38 | 13.31 | 8.87 | 4.49 | 3.92 | 7.76 | | | • |
| MAMMA1002319 | 8.07 | 2.35 | 5.23 | 7.19 | 7.92 | 8.72 | 5.3 | 5.48 | 6.56 | | | | |
| MAMMA1002322 | 6.31 | 4.11 | 5.15 | 10.22 | 11.41 | 12.06 | 4.9 | 7.5 | 6 | •• | + | |
| MAMMA1002329 | 4.15 | 2.37 | 1.67 | 2.9 | 3.82 | 5.04 | 2.2 | 3.87 | 3.47 | | | | |
| MAMMA1002332 | 4.13 | 2.74 | 1.9 | 3.61 | 6.19 | 6.87 | 2.13 | 3.26 | 3.02 | | | | |
| MAMMA1002333 | 7.26 | 4 | 2.1 | 6.05 | 5.74 | 3.04 | 3.25 | 4.13 | 4.42 | | | | |
| MAMMA1002335 | 10.93 | 3.6 | 4.03 | 10.38 | 8 | 8.37 | 5.57 | 5.29 | 6.32 | | | | |
| MAMMA1002339 | 7.73 | 3.96 | 3.73 | 8.81 | 10.04 | 9.53 | 3.71 | 3.46 | 7.48 | • | + | |
| MAMMA1002347 | 6.93 | 4.17 | 2.03 | 4.83 | 7.45 | 7.07 | 4.3 | 4.21 | 4.94 | | | | |
| MAMMA1002351 | 3.84 | 5.05 | 2.4 | 3.45 | 5.38 | 4.65 | 4.23 | 5.29 | 5.91 | | | | |
| MAMMA1002352 | 5.21 | 4 | 2.14 | 4.04 | 3.97 | 4.72 | 2.11 | 1.72 | 2.04 | | | | |
| MAMMA1002353 | 9.22 | 7.52 | 2.31 | 5.95 | 8.94 | 7.55 | 4.37 | 4.54 | 4.03 | | | | |
| MAMMA1002355 | 5.34 | 3.25 | 2.3 | 4.76 | 5.27 | 7.77 | 2.43 | 4.79 | 2.85 | | | | |
| MAMMA1002356 | 3.57 | 2.35 | 1.19 | 3.19 | 4.03 | 4.8 | 2.05 | 2.5 | 2.26 | | | | |
| MAMMA1002359 | 13.77 | 9.98 | 8.17 | 18.6 | 20.01 | 21.01 | 10.51 | 7.95 | 8.5 | •• | + | |
| MAMMA1002360 | 4.19 | 2.61 | 1.63 | 3.14 | 2.98 | 2.4 | 3 | 1.64 | 2.41 | | | | |
| MAMMA1002361 | 6.53 | 2.69 | 2.54 | 6.26 | 7.25 | 5.96 | 4.09 | 4.49 | 5.12 | | | | |
| MAMMA1002362 | 3.93 | 2.21 | 1.89 | 3.56 | 5.61 | 4.11 | 4.72 | 2.96 | 3.12 | | | | |
| MAMMA1002367 | 6.65 | 2.94 | 3.45 | 4.37 | 4.72 | 4.67 | 3.85 | 4.3 | 4.84 | | | | |
| MAMMA1002371 | 7.21 | 3.57 | 4.06 | 7.96 | 12.17 | 10.93 | 5.47 | 3.81 | 6.44 | • | + | |
| MAMMA1002380 | 6.65 | 2.95 | 5.07 | 7.2 | 8.08 | 10.65 | 3.09 | 4.7 | 4.45 | | | | |
| MAMMA1002384 | 4 | 1.78 | 2.02 | 5.31 | 7.82 | 7.61 | 2.14 | 4.39 | 2.73 | • | + | |
| MAMMA1002385 | 1.81 | 2.58 | 0.88 | 2.71 | 5.37 | 2.61 | 2.77 | 1.86 | 3.22 | | | | |
| MAMMA1002390 | 7.22 | 4.09 | 4.3 | 4.23 | 4.19 | 5.43 | 8.27 | 6.12 | 7.86 | | | | |
| MAMMA1002392 | 6.65 | 3.55 | 1.7 | 3.98 | 7.13 | 4.08 | 2.98 | 3.25 | 3.05 | | | | |
| MAMMA1002396 | 10.94 | 5.98 | 7.24 | 14.33 | 18.89 | 22.98 | 6.91 | 9.41 | 11.76 | • | + | |
| MAMMA1002399 | 6.9 | 2.88 | 1.85 | 8.11 | 6.41 | 8.49 | 4.7 | 4.28 | 4.05 | | | | |
| MAMMA1002400 | 1.74 | 0.88 | 0.89 | 1.88 | 3.53 | 2.38 | 2.6 | 2.64 | 0.96 | | | | |
| MAMMA1002409 | 4.98 | 2.45 | 2.94 | 3.65 | 3.94 | 4.37 | 3.81 | 6.25 | 5 | | | | |
| MAMMA1002411 | 5.54 | 2.15 | 1.5 | 3.44 | 5.65 | 4.97 | 2.26 | 3.08 | 1.74 | | | | |
| MAMMA1002413 | 12.21 | 5.64 | 2.48 | 9.88 | 11.9 | 8.93 | 6.13 | 5.59 | 4.64 | | | | |
| MAMMA1002417 | 3.93 | 2.05 | 1.27 | 4.37 | 4.53 | 3.05 | 1.96 | 4.22 | 3.47 | | | | |
| MAMMA1002427 | 6.03 | 2.26 | 2.41 | 5.84 | 9.22 | 5 | 5.51 | 3.52 | 6.07 | | | | |
| MAMMA1002428 | 3.76 | 1.67 | 1.82 | 4.3 | 5.95 | 5.66 | 4.02 | 3.17 | 2.93 | • | + | |
| MAMMA1002433 | 8.04 | 2.9 | 2.73 | 4.67 | 5.92 | 6.23 | 3.94 | 2.95 | 5.38 | | | | |
| MAMMA1002434 | 8.11 | 3.72 | 2.87 | 9.52 | 10.57 | 9.58 | 3.29 | 5.17 | 4 | • | + | |
| MAMMA1002446 | 3.79 | 2.83 | 2.72 | 3.64 | 5.3 | 4.09 | 2.21 | 3.52 | 3.36 | | | | |
| MAMMA1002447 | 6.44 | 2.97 | 3.54 | 5.33 | 7.97 | 7.41 | 2.58 | 4.01 | 4.02 | | | | |
| MAMMA1002454 | 19.95 | 10.05 | 7.32 | 23.49 | 19.29 | 16.59 | 13.96 | 10.08 | 15.17 | | | | |
| MAMMA1002461 | 12.83 | 8.73 | 5.05 | 6.25 | 10.29 | 8.7 | 5.37 | 6.47 | 8.29 | | | | |
| MAMMA1002463 | 8.41 | 6.54 | 4.81 | 4.6 | 7.71 | 7.29 | 6.73 | 4.8 | 6.72 | | | | |
| MAMMA1002464 | 7.42 | 5.06 | 2.53 | 4.57 | 5.16 | 4.31 | 6.56 | 4.89 | 5.9 | | | | |

## Table 222

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1002041 | 2.83 | 1.69 | 0.23 | 3.14 | 3.37 | 3.59 | 1.39 | 2.49 | 3.1 | | |
| MAMMA1002042 | 5.88 | 3.59 | 2.24 | 4.97 | 5.99 | 7.54 | 2.94 | 3.98 | 4.72 | | |
| MAMMA1002045 | 2.41 | 1.74 | 1.47 | 5.35 | 8.87 | 6.75 | 3 | 4.53 | 2.32 | ** | + |
| MAMMA1002047 | 5.33 | 2.17 | -2.02 | 3.83 | 6.17 | 6.04 | 1.68 | 3.55 | 2.24 | | |
| MAMMA1002056 | 12.39 | 6.58 | 4.37 | 20.56 | 18.36 | 19.17 | 8.24 | 9.27 | 8.66 | ** | + |
| MAMMA1002058 | 6.27 | 2.84 | 3.39 | 8 | 8.2 | 9.71 | 5.08 | 4.13 | 6.51 | * | + |
| MAMMA1002060 | 1.5 | 3.41 | 0.94 | 1.36 | 1.83 | 1.14 | 1.54 | 1.23 | 1.52 | | |
| MAMMA1002065 | 9.08 | 4.91 | 4.66 | 8.35 | 11.05 | 9.12 | 3.27 | 5.48 | 5.84 | | |
| MAMMA1002068 | 6.34 | 2.81 | 1.47 | 4.59 | 6.64 | 9.1 | 3.39 | 3.22 | 5.73 | | |
| MAMMA1002070 | 4.29 | 2.1 | 1.76 | 2.92 | 4.72 | 3.16 | 2.15 | 3.57 | 3.06 | | |
| MAMMA1002078 | 5.04 | 2.14 | 3.64 | 3.66 | 4.1 | 4.18 | 2.08 | 3.2 | 5.45 | | |
| MAMMA1002080 | 6.83 | 3.54 | 2.1 | 2.95 | 4.44 | 2.95 | 2.06 | 5.27 | 3.19 | | |
| MAMMA1002082 | 8.06 | 4.39 | 2.39 | 7.44 | 9 | 7.6 | 3.58 | 5.19 | 3.55 | | |
| MAMMA1002084 | 5.52 | 4.28 | 3.59 | 5.1 | 6.35 | 5.81 | 3.08 | 4.41 | 3.89 | | |
| MAMMA1002087 | 2.38 | 2.18 | 1.81 | 1.76 | 3.43 | 2.93 | 2.59 | 2.65 | 3.27 | | |
| MAMMA1002091 | 5.42 | 7.29 | 2.65 | 4 | 6.91 | 4.49 | 4.2 | 3.64 | 5.26 | | |
| MAMMA1002093 | 1.93 | 2 | 0.58 | 5.96 | 1.9 | 2.8 | 1.65 | 1.71 | 2.83 | | |
| MAMMA1002095 | 5.4 | 2.74 | 3.59 | 3.25 | 4.43 | 4.61 | 2.69 | 3.88 | 4.12 | | |
| MAMMA1002108 | 5.49 | 3.13 | 2.43 | 2.96 | 4.71 | 4.19 | 2.48 | 1.84 | 3.62 | | |
| MAMMA1082112 | 2.09 | 1.02 | 0.93 | 2.26 | 2.09 | 1.19 | 0.86 | 2.05 | 1.87 | | |
| MAMMA1002118 | 4.48 | 1.67 | 0.26 | 1.23 | 3.74 | 1.59 | 0.63 | 2.22 | 1.71 | | |
| MAMMA1002119 | 8.58 | 4.34 | 2.71 | 5.72 | 6.62 | 5.85 | 3.59 | 5.08 | 6.24 | | |
| MAMMA1002125 | 9.57 | 5.01 | 5.66 | 13.06 | 12.09 | 12.55 | 6.22 | 5.68 | 8.12 | * | + |
| MAMMA1002126 | 13.46 | 5.9 | 6.29 | 18.17 | 24.01 | 20.42 | 8.52 | 7.83 | 10.14 | * | + |
| MAMMA1002128 | 5.36 | 2.96 | 2.77 | 3.71 | 5.08 | 4.6 | 3.95 | 3.22 | 4.97 | | |
| MAMMA1002132 | 10.12 | 4.97 | 5.63 | 12.89 | 10.87 | 14.39 | 10.04 | 6.43 | 10.71 | * | + |
| MAMMA1002140 | 1.72 | 1.95 | 1.35 | 4.11 | 5.59 | 3.44 | 1.38 | 1.98 | 2.23 | * | + |
| MAMMA1002142 | 6.23 | 4.13 | 6.33 | 4.88 | 8.41 | 5.57 | 2.7 | 5.34 | 6.44 | | |
| MAMMA1002143 | 7.91 | 3.86 | 1.2 | 4 | 8.63 | 6.78 | 4.54 | 4.01 | 8.01 | | |
| MAMMA1002145 | 12.14 | 5.89 | 4.12 | 12.19 | 9.19 | 9.27 | 7.73 | 5.23 | 7.12 | | |
| MAMMA1002147 | 4.21 | 2.54 | 2.46 | 6.44 | 4.91 | 6.18 | 4.06 | 3.93 | 4.81 | * | + |
| MAMMA1002153 | 5.55 | 2.41 | 3.01 | 3.35 | 4.54 | 5.5 | 3.13 | 4.08 | 5.58 | | |
| MAMMA1002155 | 9.29 | 6.93 | 5.81 | 15.05 | 16.47 | 13.36 | 7.79 | 8.57 | 9.36 | ** | + |
| MAMMA1002156 | 0.5 | 0.43 | 0.34 | 1.18 | 0.77 | 0.53 | 0.87 | 1.99 | 2.58 | | |
| MAMMA1002158 | 3.36 | 2.26 | 1.87 | 4.83 | 4.63 | 4.78 | 2.02 | 3.6 | 3.09 | ** | + |
| MAMMA1002164 | 4.2 | 5.9 | 2.06 | 5.48 | 5 | 6.18 | 2.35 | 2.71 | 6.87 | | |
| MAMMA1002165 | 9.16 | 4.19 | 3.07 | 5.86 | 7.65 | 9.97 | 4.78 | 4.68 | 8.08 | | |
| MAMMA1002170 | 2.61 | 1.94 | 1.29 | 2.52 | 2.68 | 1.48 | 2.55 | 4.49 | 2.09 | | |
| MAMMA1002174 | 4.84 | 4.21 | 3.36 | 9.26 | 11.06 | 9.43 | 3.61 | 5.85 | 5.69 | ** | + |
| MAMMA1002175 | 3.66 | 3.08 | 1.47 | 4.24 | 3.36 | 3.13 | 3.56 | 5.23 | 4.15 | | |
| MAMMA1002180 | 9.95 | 5.24 | 8.36 | 6.25 | 12 | 9.82 | 8.31 | 11.32 | 10.45 | | |
| MAMMA1002198 | 7.77 | 3.94 | 4.6 | 11.59 | 10.97 | 8.42 | 5.79 | 8.09 | 5.83 | * | + |
| MAMMA1002205 | 6.94 | 2.43 | 4.08 | 12.68 | 10.23 | 10.6 | 4.99 | 6.19 | 5.86 | * | + |
| MAMMA1002206 | 4.97 | 3.21 | 3.83 | 3.93 | 5.39 | 5.02 | 3.15 | 4.77 | 5.02 | | |
| MAMMA1002209 | 5.93 | 1.39 | 2.1 | 5.8 | 6.14 | 5.58 | 2.65 | 3.01 | 4.62 | | |
| MAMMA1002215 | 25.36 | 13.93 | 13.82 | 17.32 | 25.36 | 18.76 | 19.04 | 14.22 | 18.26 | | |
| MAMMA1002219 | 6.6 | 5.08 | 3.39 | 6.83 | 8.53 | 7.54 | 5.44 | 5.14 | 6.2 | | |
| MAMMA1002224 | 8.1 | 9.24 | 5.62 | 14.79 | 19.7 | 17.59 | 7.17 | 10.07 | 8.16 | ** | + |
| MAMMA1002229 | 3.07 | 2.57 | 2.61 | 4.9 | 4.15 | 4.71 | 3.87 | 4.96 | 3.11 | ** | + |
| MAMMA1002230 | 5.84 | 5.63 | 4.35 | 11.67 | 10.96 | 14.46 | 5.06 | 7.28 | 7.47 | ** | + |
| MAMMA1002233 | 5.99 | 1.67 | 2.56 | 4.66 | 5.13 | 4.71 | 1.73 | 5.03 | 4.75 | | |
| MAMMA1002234 | 2.42 | 2.28 | 2.06 | 6.51 | 4.38 | 3.03 | 2.11 | 2.84 | 3.32 | | |
| MAMMA1002236 | 9.04 | 9.45 | 4.47 | 5.41 | 11.26 | 4.51 | 4.88 | 5.38 | 10.34 | | |
| MAMMA1002243 | 5.3 | 1.99 | 1.09 | 3.09 | 2.98 | 3.83 | 2.89 | 2.41 | 4 | | |
| MAMMA1002250 | 6.06 | 6.45 | 2.48 | 6.45 | 6.62 | 8.63 | 6.12 | 5.22 | 8.76 | | |
| MAMMA1002253 | 25.92 | 17.49 | 11.68 | 17.95 | 18.93 | 21.68 | 17.92 | 18.81 | 17.12 | | |

## Table 221

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001773 | 6.61 | 3.09 | 3.86 | 5.22 | 5.33 | 3.63 | 5.11 | 4.68 | 6.54 | | | | |
| MAMMA1001778 | 4.17 | 2.72 | 2.42 | 4.48 | 7.37 | 5.12 | 3.01 | 4.78 | 4.22 | | | | |
| MAMMA1001783 | 6.42 | 4.36 | 3.89 | 10.62 | 14.19 | 14.31 | 4.67 | 8.23 | 6.82 | ** | + | | |
| MAMMA1001785 | 8.22 | 2.97 | -5.14 | 14.68 | 12.34 | 15.26 | 7.67 | 8.51 | 8.54 | ** | + | | |
| MAMMA1001788 | 2 | 0.87 | 0.27 | 0.81 | 1.38 | 1.73 | 1.53 | 0.58 | 0.8 | | | | |
| MAMMA1001790 | 5.36 | 3.86 | 1.92 | 6.66 | 16.36 | 9.58 | 3.91 | 3.27 | 3.37 | | | | |
| MAMMA1001800 | 3.52 | 2.19 | 1.41 | 1.85 | 4.05 | 2.73 | 1.44 | 1.76 | 1.56 | | | | |
| MAMMA1001804 | 6.25 | 3.82 | 2.87 | 4.53 | 3.88 | 4.64 | 4.42 | 4.04 | 3.96 | | | | |
| MAMMA1001806 | 3.43 | 3.08 | 1.93 | 7.24 | 8.78 | 6.25 | 3.11 | 4.51 | 5.23 | ** | + | | |
| MAMMA1001812 | 2.22 | 1.53 | 1.51 | 2.28 | 2.36 | 2.64 | 1.38 | 2.87 | 1.34 | | | | |
| MAMMA1001815 | 1.3 | 0.41 | 0.62 | 2.99 | 1.2 | 2.47 | 2.3 | 2.24 | 1.48 | | | • | + |
| MAMMA1001817 | 1.37 | 3.74 | 1.14 | 2.04 | 2.4 | 3.09 | 1.01 | 1.65 | 1.29 | | | | |
| MAMMA1001818 | 2.76 | 5.34 | 1.53 | 1.82 | 5.05 | 3.5 | 2.09 | 2.95 | 4.34 | | | | |
| MAMMA1001819 | 5.52 | 3.47 | 3.12 | 6.33 | 7.32 | 6.74 | 3.51 | 2.89 | 5.62 | • | + | | |
| MAMMA1001820 | 2.45 | 1.25 | 0.82 | 2.09 | 2.1 | 3.98 | 4.93 | 5.44 | 3.89 | | | ** | + |
| MAMMA1001824 | 6.23 | 3.21 | 3.26 | 6.85 | 6.39 | 6.61 | 3.99 | 4.27 | 4.97 | | | | |
| MAMMA1001832 | 3.67 | 1.55 | 1.58 | 4.4 | 5.34 | 6.5 | 1.89 | 2.88 | 2.54 | • | + | | |
| MAMMA1001836 | 7.21 | 6.9 | 2.37 | 8.79 | 8 | 7.74 | 7.22 | 5.59 | 4.27 | | | | |
| MAMMA1001837 | 8.71 | 5.61 | 5.12 | 7.73 | 9.45 | 10.52 | 4.01 | 4.19 | 6.46 | | | | |
| MAMMA1001848 | 3.49 | 1.69 | 1.44 | 2.63 | 4.08 | 4.52 | 1.91 | 2.78 | 1.99 | | | | |
| MAMMA1001850 | 20.05 | 8.18 | 11.43 | 18.79 | 13.27 | 17.94 | 12.58 | 9.7 | 17.74 | | | | |
| MAMMA1001851 | 6.25 | 2.81 | 2.47 | 7.34 | 6.62 | 10.7 | 4.31 | 3.59 | 5.68 | | | | |
| MAMMA1001852 | 7.89 | 5.2 | 4.18 | 14.68 | 10.33 | 12.24 | 6.74 | 5.9 | 7.65 | • | + | | |
| MAMMA1001854 | 8.11 | 3.75 | 3.83 | 5.47 | 8.12 | 7.92 | 4.25 | 4.74 | 5.11 | | | | |
| MAMMA1001855 | 5.29 | 6.33 | 3.33 | 4.8 | 9.86 | 6.77 | 4.43 | 4.52 | 4.66 | | | | |
| MAMMA1001864 | 6.57 | 3.87 | 3.53 | 5.26 | 5.92 | 6.2 | 4.84 | 4.25 | 4.74 | | | | |
| MAMMA1001868 | 7.13 | 2.35 | 1.77 | 6.07 | 8.46 | 12.04 | 4.49 | 2.72 | 4.43 | | | | |
| MAMMA1001874 | 2.56 | 0.8 | 0.99 | 1.13 | 2.27 | 2.32 | 0.71 | 0.85 | 1.82 | | | | |
| MAMMA1001878 | 14.71 | 6.24 | 5.55 | 12.93 | 17.25 | 13.98 | 8.14 | 7.86 | 10.4 | | | | |
| MAMMA1001880 | 8.73 | 3.97 | 3.36 | 7.33 | 11.41 | 9.31 | 6.98 | 4.88 | 7.07 | | | | |
| MAMMA1001885 | 8.89 | 4.03 | 4.1 | 9.41 | 9.07 | 9.64 | 3.45 | 4.7 | 8.89 | | | | |
| MAMMA1001890 | 10.42 | 4.8 | 4.27 | 13.94 | 12.16 | 12.45 | 5.05 | 4.52 | 6.53 | • | + | | |
| MAMMA1001893 | 8.64 | 3.63 | 4.1 | 6.16 | 5.52 | 7.2 | 5.63 | 4.73 | 6.76 | | | | |
| MAMMA1001901 | 3.39 | 1.13 | 2.13 | 3.15 | 3.75 | 4.39 | 2.43 | 2.45 | 3.16 | | | | |
| MAMMA1001907 | 12.12 | 8.44 | 5.76 | 15.43 | 12.7 | 15.66 | 5.86 | 7.16 | 6.54 | • | + | | |
| MAMMA1001908 | 16.6 | 10.48 | 11.12 | 10.97 | 16.32 | 14.93 | 6.4 | 9.69 | 8.54 | | | | |
| MAMMA1001919 | 1.82 | 0.17 | 0.6 | 0.94 | 1.34 | 0.71 | 1.26 | 0.88 | 0.98 | | | | |
| MAMMA1001931 | 3.36 | 2.44 | 1.38 | 2.23 | 3.72 | 3.2 | 2.14 | 2.05 | 2.86 | | | | |
| MAMMA1001937 | 5.76 | 3.91 | 4.17 | 7.43 | 4.75 | 5.56 | 4.86 | 3.34 | 6.3 | | | | |
| MAMMA1001951 | 9.42 | 4.25 | 4.02 | 11.76 | 11.79 | 12.88 | 6.81 | 5.98 | 6.3 | • | + | | |
| MAMMA1001956 | 12.62 | 6.26 | 4.43 | 11.46 | 11.33 | 13.51 | 7.86 | 7.63 | 5 | | | | |
| MAMMA1001957 | 7.69 | 6.91 | 2.97 | 9.44 | 10.13 | 11 | 3.86 | 6.71 | 4.82 | • | + | | |
| MAMMA1001960 | 8.09 | 4.17 | 5.2 | 8.83 | 7.29 | 10.11 | 4.77 | 4.56 | 4.66 | | | | |
| MAMMA1001963 | 1.4 | 0.45 | 0.94 | 0.59 | 0.92 | 1.24 | 0.53 | 1.56 | 0.54 | | | | |
| MAMMA1001969 | 14.58 | 7.72 | 8.73 | 21.99 | 28.29 | 25.27 | 9.69 | 8.49 | 9.83 | ** | + | | |
| MAMMA1001970 | 13.52 | 3.54 | 5.52 | 13.53 | 17.34 | 15.88 | 8.28 | 8.88 | 8.45 | | | | |
| MAMMA1001978 | 1.45 | 1.06 | 0.2 | 0.2 | 0.85 | 0.8 | 1.52 | 1.12 | 0.55 | | | | |
| MAMMA1001992 | 10.84 | 5.7 | 4.65 | 11.47 | 10.31 | 11.31 | 7.27 | 6.07 | 8.17 | | | | |
| MAMMA1001994 | 10 | 5.97 | 3.81 | 5.9 | 10.24 | 11.51 | 7.66 | 6.84 | 4.2 | | | | |
| MAMMA1002008 | 4.32 | 3.45 | 1.54 | 2.22 | 2.63 | 3.21 | 2.43 | 4.92 | 3.14 | | | | |
| MAMMA1002009 | 6.14 | 4.06 | 3.61 | 6.87 | 8.92 | 11.78 | 3.75 | 4.94 | 3.85 | • | + | | |
| MAMMA1002011 | 7.71 | 3.01 | 4.35 | 2.88 | 2.54 | 4.06 | 2.17 | 2.53 | 2.34 | | | | |
| MAMMA1002022 | 5.37 | 5.17 | 1.74 | 4.7 | 10.07 | 6.42 | 3.41 | 3.09 | 3.25 | | | | |
| MAMMA1002024 | 16.93 | 11.72 | 9.52 | 17.19 | 15.15 | 15.52 | 13.59 | 12.95 | 15.19 | | | | |
| MAMMA1002032 | 11.99 | 7.54 | 5.7 | 14.48 | 16.59 | 16.42 | 8.97 | 9.05 | 9.69 | • | + | | |
| MAMMA1002033 | 7.72 | 10.65 | 3.5 | 9.82 | 12.49 | 7.85 | 5.26 | 4.36 | 7.58 | | | | |

Table 220

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001534 | 1.04 | 1 | 0.48 | 0.51 | 0.82 | 0.82 | 0.58 | 0.71 | 1.3 | | | |
| MAMMA1001535 | 4.92 | 2.88 | 1.16 | 1.88 | 3.67 | 4.55 | 1.49 | 2.38 | 2.87 | | | |
| MAMMA1001547 | 6.61 | 3.6 | 2.98 | 6.07 | 6.82 | 8.95 | 4.29 | 5.11 | 5.04 | | | |
| MAMMA1001551 | 6.07 | 3.86 | -3.57 | 4.63 | 5.65 | 6.3 | 4.24 | 3.97 | 4.09 | | | |
| MAMMA1001569 | 3.5 | 1.48 | 2.2 | 2.86 | 2.79 | 2.47 | 2.33 | 2.98 | 1.96 | | | |
| MAMMA1001575 | 8.12 | 4.85 | 4.3 | 5.13 | 5.29 | 4 | 4.97 | 4.91 | 5.14 | | | |
| MAMMA1001576 | 20.26 | 7.19 | 9.68 | 8.21 | 9.38 | 6.87 | 9.09 | 8.98 | 9.31 | | | |
| MAMMA1001584 | 4.62 | 2.36 | 1.31 | 4.08 | 5.15 | 3.32 | 1.55 | 1.67 | 4.4 | | | |
| MAMMA1001586 | 1.88 | 3.47 | 0.76 | 1.07 | 3.5 | 1.99 | 1.25 | 2.13 | 3.7 | | | |
| MAMMA1001590 | 12.7 | 4.74 | 4.76 | 9.14 | 12.67 | 13.3 | 5.6 | 5.77 | 7.89 | | | |
| MAMMA1001599 | 4.33 | 1.21 | 1.88 | 2.45 | 2.99 | 4.36 | 2.56 | 2.76 | 2.04 | | | |
| MAMMA1001600 | 5.33 | 1.77 | 2.89 | 2.89 | 5.09 | 5.36 | 2.48 | 3.86 | 2.92 | | | |
| MAMMA1001604 | 7.87 | 5.11 | 1.45 | 4.32 | 5.42 | 5.07 | 3.4 | 3.25 | 5.07 | | | |
| MAMMA1001606 | 9.46 | 4.93 | 4.75 | 9.09 | 8.64 | 10.49 | 4.91 | 6.03 | 6.85 | | | |
| MAMMA1001609 | 2.95 | 1.2 | 1.3 | 2.12 | 2.38 | 3.64 | 2.68 | 2.56 | 2.15 | | | |
| MAMMA1001614 | 4.39 | 2.53 | 1.88 | 2.49 | 3.22 | 3.59 | 2.48 | 3.41 | 3.61 | | | |
| MAMMA1001615 | 6.67 | 1.9 | 1.82 | 2.35 | 2.21 | 3.65 | 2.11 | 2.71 | 3.83 | | | |
| MAMMA1001619 | 19.31 | 10.08 | 12.63 | 10.87 | 10.6 | 14.3 | 14.55 | 8.6 | 14.72 | | | |
| MAMMA1001620 | 8.92 | 3.44 | 4.44 | 6.63 | 10.03 | 12.83 | 4.85 | 6.18 | 5.9 | | | |
| MAMMA1001623 | 3.58 | 4.58 | 2.08 | 1.56 | 2.91 | 2.34 | 1.28 | 2.13 | 2.52 | | | |
| MAMMA1001626 | 2.57 | 1.13 | 1.2 | 1.48 | 2.12 | 1.89 | 1.75 | 2.77 | 3.1 | | | |
| MAMMA1001627 | 2.24 | 1.39 | 0.54 | 2.13 | 3.22 | 2.88 | 2.13 | 2.52 | 2.05 | | | |
| MAMMA1001630 | 3.02 | 5.98 | 2.09 | 4.38 | 4.01 | 5.45 | 2.54 | 3.3 | 3.8 | | | |
| MAMMA1001633 | 6.31 | 4.02 | 1.66 | 8.75 | 9.37 | 5.34 | 5.49 | 3.61 | 5.08 | | | |
| MAMMA1001634 | 8.31 | 4.18 | 4.46 | 11.22 | 16.21 | 13.47 | 7.21 | 6.09 | 6.17 | * | + | |
| MAMMA1001635 | 8.83 | 4.02 | 2.32 | 12.04 | 8.31 | 8.32 | 5.06 | 3.5 | 2.52 | | | |
| MAMMA1001649 | 4.06 | 1.62 | 1.65 | 3.2 | 3.67 | 3.34 | 1.61 | 2.68 | 2.21 | | | |
| MAMMA1001654 | 7.5 | 5.7 | 4.13 | 5.16 | 7.53 | 6.42 | 3.33 | 5.51 | 3.69 | | | |
| MAMMA1001660 | 28.42 | 20.01 | 15.26 | 32.5 | 33.59 | 28.79 | 16.52 | 14.53 | 17.32 | | | |
| MAMMA1001663 | 16.19 | 8.13 | 7.37 | 24.06 | 22.04 | 19.25 | 11.83 | 9.81 | 14.91 | * | + | |
| MAMMA1001670 | 6.04 | 4.74 | 3.32 | 6.72 | 7.02 | 6.98 | 4.35 | 4.11 | 5.69 | * | + | |
| MAMMA1001671 | 3.01 | 0.89 | 1.27 | 2.72 | 3.99 | 2.13 | 1.77 | 2.54 | 1.32 | | | |
| MAMMA1001679 | 4.8 | 3.29 | 3 | 3.03 | 4.77 | 2.84 | 4.71 | 2.51 | 4.64 | | | |
| MAMMA1001683 | 6.21 | 3.81 | 4.22 | 11.62 | 10.92 | 14.02 | 7.47 | 6.25 | 5.71 | ** | + | |
| MAMMA1001686 | 1.2 | 1.06 | 0.86 | 1.34 | 1.65 | 3.46 | 1.07 | 2.23 | 3.61 | | | |
| MAMMA1001688 | 27.08 | 14.53 | 17.18 | 23.31 | 26.84 | 30.3 | 37.53 | 34.87 | 43.95 | | * | + |
| MAMMA1001689 | 10.7 | 4.3 | 2.46 | 5.85 | 12.72 | 6.26 | 3.96 | 2.83 | 5.24 | | | |
| MAMMA1001692 | 5.97 | 3.39 | 4.03 | 11.66 | 13.26 | 13.23 | 4.66 | 4.11 | 3.69 | ** | + | |
| MAMMA1001711 | 7.12 | 3.2 | 3.17 | 7.6 | 8.99 | 7.95 | 4.59 | 5.62 | 7.5 | | | |
| MAMMA1001715 | 5.07 | 1.86 | 2.28 | 7.77 | 5.67 | 4.34 | 3.14 | 3.85 | 3.95 | | | |
| MAMMA1001730 | 5.56 | 2.96 | 1.32 | 1.82 | 2.04 | 2.43 | 2.03 | 3.01 | 2.56 | | | |
| MAMMA1001735 | 17.93 | 11.2 | 11.92 | 16.49 | 13.17 | 19.36 | 14.97 | 10.91 | 15.84 | | | |
| MAMMA1001740 | 2.62 | 1.39 | 2.19 | 3.94 | 5.07 | 3.81 | 2.69 | 2.45 | 2.08 | * | + | |
| MAMMA1001743 | 63.77 | 35.5 | 45.41 | 34.01 | 34.01 | 44 | 19.91 | 22.06 | 23.3 | | * | - |
| MAMMA1001744 | 1.18 | 0.45 | 0.11 | 1.34 | 1.3 | 0.81 | 0.46 | 0.4 | 0.67 | | | |
| MAMMA1001745 | 12.45 | 7.1 | 4.31 | 14.99 | 16.74 | 16.98 | 8.77 | 5.37 | 11.73 | * | + | |
| MAMMA1001751 | 5.01 | 2.42 | 3.03 | 4.8 | 5.52 | 7.04 | 3.9 | 3.22 | 3.1 | | | |
| MAMMA1001752 | 15.56 | 8.33 | 10.02 | 13.09 | 14.3 | 13.11 | 10.96 | 9.67 | 11.14 | | | |
| MAMMA1001754 | 5.78 | 4.59 | 3.53 | 9.06 | 6.92 | 8.14 | 9.82 | 5.67 | 8.59 | * | + | |
| MAMMA1001757 | 1.64 | 0.65 | 0.62 | 1.81 | 1.16 | 1.05 | 0.91 | 2.59 | 1.38 | | | |
| MAMMA1001760 | 15.19 | 8.82 | 7.01 | 15.51 | 12.28 | 21.03 | 9.85 | 11.53 | 17.24 | | | |
| MAMMA1001764 | 2.52 | 1.27 | 1.35 | 2.11 | 2.1 | 2.28 | 1.29 | 2.52 | 2.02 | | | |
| MAMMA1001767 | 3.67 | 2.6 | 1.45 | 4.72 | 4.48 | 6.08 | 3.4 | 1.82 | 3.79 | * | + | |
| MAMMA1001768 | 3.4 | 1.95 | 1.15 | 4.85 | 4.7 | 4.24 | 2.45 | 3.01 | 3.52 | * | + | |
| MAMMA1001769 | 10.2 | 4.54 | 6.07 | 16.86 | 18.38 | 16.58 | 8.55 | 6.27 | 9.46 | ** | + | |
| MAMMA1001771 | 7.06 | 9.36 | 4.23 | 3.92 | 5.03 | 5.23 | 5.55 | 6.69 | 8.65 | | | |

Table 219

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001271 | 18.48 | 7.38 | 8.91 | 10.48 | 14.14 | 10.31 | 9.58 | 8.4 | 12.04 | | | | |
| MAMMA1001274 | 4.43 | 3.8 | 2.81 | 4.94 | 7.96 | 7.95 | 4.24 | 5.07 | 5.33 | * | + | | |
| MAMMA1001280 | .1.75 | 0.68 | 1.07 | 1.62 | 2.08 | 1.61 | 1.59 | 2.67 | 1.12 | | | | |
| MAMMA1001283 | 7.51 | 3.83 | -5.22 | 4.97 | 9.33 | 8.85 | 4.6 | 3.72 | 6.27 | | | | |
| MAMMA1001284 | 9.53 | 6.17 | 5.52 | 8.14 | 10.72 | 8.86 | 5.52 | 7.53 | 9.35 | | | | |
| MAMMA1001286 | 24.45 | 16.7 | 10.97 | 12.09 | 12.45 | 13 | 5.97 | 6.39 | 7.92 | | | | |
| MAMMA1001289 | 8.47 | 4.9 | 3.19 | 5.53 | 5.66 | 7.55 | 4.68 | 4.32 | 5.33 | | | | |
| MAMMA1001292 | 6.67 | 3.9 | 2.86 | 4.2 | 6.48 | 5.22 | 3.23 | 4.27 | 4.41 | | | | |
| MAMMA1001296 | 7 | 4.06 | 4.91 | 10.25 | 16.18 | 16.77 | 6.43 | 5.53 | 5.34 | * | + | | |
| MAMMA1001298 | 4.11 | 3.91 | 3.07 | 8.57 | 9.18 | 8.84 | 4.16 | 3.98 | 4.76 | ** | + | | |
| MAMMA1001305 | 5.35 | 2.58 | 3.48 | 7.15 | 5.55 | 7.22 | 4.85 | 4.29 | 6.18 | * | + | | |
| MAMMA1001309 | 1.7 | 1.52 | 0.97 | 5.04 | 3.61 | 5.38 | 2.09 | 2.69 | 2.33 | ** | + | * | + |
| MAMMA1001310 | 10.44 | 4.9 | 7.15 | 8.11 | 11.15 | 12.2 | 4.69 | 5.11 | 6.27 | | | | |
| MAMMA1001322 | 2.58 | 0.43 | 0.4 | 1.79 | 2.43 | 1.77 | 1.08 | 1.1 | 1.59 | | | | |
| MAMMA1001324 | 4.35 | 2.2 | 1.73 | 3.98 | 4.2 | 3.7 | 1.97 | 2.42 | 3.42 | | | | |
| MAMMA1001330 | 13.9 | 7.33 | 5.29 | 11.99 | 11.29 | 12.32 | 6.89 | 5.13 | 7.87 | | | | |
| MAMMA1001333 | 10.64 | 5.27 | 5.22 | 12.45 | 17.04 | 13.72 | 7.27 | 8.49 | 8.86 | * | + | | |
| MAMMA1001334 | 19.83 | 12.61 | 11.33 | 16.84 | 18.12 | 18.43 | 11.85 | 9.39 | 18.95 | | | | |
| MAMMA1001337 | 6.8 | 2.68 | 3.43 | 4.92 | 5.69 | 6.15 | 4.3 | 5.31 | 5.13 | | | | |
| MAMMA1001341 | 3.94 | 2.12 | 2.51 | 4.82 | 3.58 | 4.32 | 2.93 | 4.08 | 4.66 | | | | |
| MAMMA1001343 | 4.64 | 4.02 | 3.95 | 10.45 | 11.27 | 11.13 | 3.36 | 5.55 | 6.66 | ** | + | | |
| MAMMA1001344 | 3.2 | 1.52 | 0.8 | 2.99 | 5.13 | 4.05 | 4.81 | 3.84 | 5.02 | | | * | + |
| MAMMA1001346 | 3.61 | 1.95 | 1.75 | 2.88 | 2.78 | 3.94 | 2.71 | 2.77 | 4.61 | | | | |
| MAMMA1001383 | 13.98 | 5.18 | 5.89 | 17.88 | 22.89 | 19.58 | 10.5 | 8.81 | 9.31 | * | + | | |
| MAMMA1001388 | 6.8 | 2.8 | 3.94 | 7.53 | 10.07 | 7.51 | 5.93 | 5.82 | 6.51 | | | | |
| MAMMA1001396 | 11.03 | 6.21 | 4.6 | 12.55 | 13.22 | 12.6 | 7.14 | 6.44 | 7.15 | * | + | | |
| MAMMA1001397 | 8.15 | 4.45 | 6.77 | 11.06 | 10.6 | 9.93 | 5.76 | 7.2 | 5.97 | * | + | | |
| MAMMA1001401 | 12.38 | 7.29 | 6.74 | 14.61 | 13.5 | 16.44 | 10.3 | 14.7 | 12.59 | * | + | | |
| MAMMA1001408 | 3.01 | 1.06 | 1.25 | 3.39 | 2.85 | 2.94 | 2.29 | 2.63 | 3.03 | | | | |
| MAMMA1001411 | 13.87 | 6.35 | 6.18 | 6.44 | 8.45 | 4.19 | 7.07 | 7.42 | 10.12 | | | | |
| MAMMA1001414 | 8.9 | 4.02 | 3.1 | 8.97 | 5.29 | 6.61 | 6.05 | 4.52 | 6.79 | | | | |
| MAMMA1001415 | 10.6 | 3.71 | 5.04 | 5.41 | 5.06 | 7.32 | 4.77 | 5.68 | 6.24 | | | | |
| MAMMA1001418 | 5.7 | 2.73 | 2.09 | 6.08 | 5.21 | 5.62 | 4.02 | 2.75 | 3.87 | | | | |
| MAMMA1001419 | 4.73 | 2.65 | 2.23 | 4.77 | 8 | 8.11 | 4.53 | 3.83 | 4.07 | * | + | | |
| MAMMA1001420 | 3.1 | 2.15 | 1.27 | 3.76 | 5.4 | 5.17 | 2.79 | 4.4 | 3.79 | * | + | | |
| MAMMA1001426 | 18.02 | 14.05 | 10.52 | 23.03 | 29.5 | 27.85 | 14.93 | 16.81 | 15.67 | * | + | | |
| MAMMA1001428 | 19.49 | 9.42 | 10.79 | 23.13 | 21.75 | 19.76 | 15.67 | 13.18 | 13.4 | | | | |
| MAMMA1001432 | 11.31 | 4.42 | 3.74 | 13.45 | 13.13 | 13.68 | 6.17 | 5.31 | 10.64 | * | + | | |
| MAMMA1001435 | 5.17 | 2.46 | 1.9 | 6.79 | 5.64 | 6.54 | 4.02 | 2.35 | 4.67 | * | + | | |
| MAMMA1001442 | 5.06 | 2.93 | 3.93 | 6.1 | 7.84 | 8.67 | 6.15 | 4.58 | 6.02 | * | + | | |
| MAMMA1001446 | 12.46 | 5.86 | 4.49 | 8.24 | 8.89 | 13.91 | 4.69 | 4.66 | 5.57 | | | | |
| MAMMA1001450 | 4.63 | 2.5 | 2.67 | 4.93 | 4 | 5.12 | 3.59 | 2.97 | 3.49 | | | | |
| MAMMA1001452 | 6.13 | 3.91 | 3.22 | 5.79 | 9.5 | 8.17 | 5.22 | 5.47 | 4.79 | | | | |
| MAMMA1001465 | 26.46 | 18.98 | 20.83 | 12.75 | 32.75 | 41.93 | 22.64 | 25.99 | 25.3 | | | | |
| MAMMA1001476 | 5.04 | 2.17 | 1.67 | 4.15 | 3.25 | 3.38 | 3.37 | 3.42 | 3.65 | | | | |
| MAMMA1001478 | 8.65 | 3.83 | 3.78 | 10.05 | 11.02 | 9.81 | 4.96 | 6.35 | 7.03 | * | + | | |
| MAMMA1001479 | 12.55 | 5.38 | 4.01 | 10.03 | 11.12 | 10.85 | 9.53 | 8.55 | 11.85 | | | | |
| MAMMA1001487 | 3.39 | 1.73 | 3.53 | 4.32 | 4.6 | 4.59 | 2.05 | 2.41 | 4.9 | | | | |
| MAMMA1001498 | 9.96 | 8.14 | 3.99 | 14.3 | 13.63 | 9.71 | 5.08 | 12.98 | 6.54 | | | | |
| MAMMA1001501 | 10.61 | 5.97 | 4.92 | 6.54 | 6.18 | 6.58 | 4.88 | 5.96 | 6.07 | | | | |
| MAMMA1001502 | 8.18 | 4.06 | 3.9 | 5.74 | 5.38 | 7.37 | 5.92 | 4.78 | 5.08 | | | | |
| MAMMA1001510 | 2.96 | 0.75 | 0.46 | 1.67 | 1.4 | 1.25 | 0.55 | 1.62 | 1.38 | | | | |
| MAMMA1001522 | 5.03 | 2.4 | 1.29 | 4.2 | 3.19 | 3.32 | 3.17 | 2.13 | 2.87 | | | | |
| MAMMA1001529 | 6.71 | 2.99 | 3.35 | 4.53 | 4.35 | 5.16 | 2.95 | 3.56 | 4.27 | | | | |
| MAMMA1001532 | 9.52 | 5.54 | 4.9 | 8.06 | 8.4 | 11.77 | 6.31 | 5.77 | 5.73 | | | | |
| MAMMA1001533 | 5.96 | 3.56 | 2.76 | 3.85 | 3.07 | 5.41 | 3.42 | 3.85 | 4.91 | | | | |

Table 218

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1001037 | 9.85 | 4.28 | 3.71 | 10.53 | 13.73 | 9.2 | 7.98 | 5.87 | 7.42 | | | | |
| MAMMA1001038 | 3.03 | 1.45 | 2.07 | 4.49 | 7.26 | 6.95 | 4.49 | 3.88 | 6.41 | * | + | * | + |
| MAMMA1001041 | 6.12 | 4.31 | 3.78 | 4.26 | 5.32 | 5.37 | 5.37 | 4.53 | 3.75 | | | | |
| MAMMA1001043 | 9.46 | 4.63 | 3.66 | 5.68 | 7.75 | 7.15 | 4.92 | 3.72 | 4.88 | | | | |
| MAMMA1001050 | 6.35 | 5.89 | 3.9 | 5.29 | 10.15 | 10.16 | 5.02 | 6.56 | 5.49 | | | | |
| MAMMA1001054 | 5.51 | 4.13 | 3 | 8.5 | 8.45 | 8.15 | 5.21 | 3.63 | 4.46 | ** | + | | |
| MAMMA1001059 | 15.39 | 8.08 | 6.23 | 9.1 | 11.74 | 11.86 | 8.44 | 7.77 | 9.49 | | | | |
| MAMMA1001066 | 16.43 | 8.7 | 9.35 | 16.38 | 15.95 | 15.31 | 10.1 | 8.21 | 12.62 | | | | |
| MAMMA1001067 | 3.67 | 2.44 | 1.56 | 5.04 | 5.4 | 5.91 | 3.35 | 3.05 | 4.31 | * | + | | |
| MAMMA1001072 | 11.88 | 5.32 | 6.63 | 6.72 | 4.61 | 6.46 | 5.54 | 4.86 | 5.86 | | | | |
| MAMMA1001073 | 5.21 | 2.94 | 1.75 | 2.04 | 3.72 | 2.45 | 1.94 | 3.03 | 2.39 | | | | |
| MAMMA1001074 | 3.99 | 4.38 | 2.27 | 4.13 | 9.96 | 13.79 | 3.27 | 3.81 | 5.24 | | | | |
| MAMMA1001075 | 5.54 | 2.96 | 3.2 | 3.06 | 7.9 | 7.5 | 2.62 | 3.18 | 3.18 | | | | |
| MAMMA1001078 | 7.94 | 4.65 | 4.05 | 9.11 | 13.65 | 11.41 | 7.34 | 5.68 | 7.64 | * | + | | |
| MAMMA1001080 | 22.36 | 9.18 | 10.44 | 11.87 | 12.56 | 12.61 | 9.96 | 10.5 | 13.83 | | | | |
| MAMMA1001082 | 4.52 | 3.3 | 1.66 | 3.03 | 5.82 | 3.36 | 3.3 | 2.6 | 2.45 | | | | |
| MAMMA1001091 | 0.73 | 0.99 | 0.34 | 1.07 | 1.55 | 1.04 | 1.3 | 1.37 | 1.5 | | | * | + |
| MAMMA1001092 | 3.38 | 1.71 | 1.14 | 4.68 | 5.06 | 3.84 | 2.72 | 2.57 | 3.2 | * | + | | |
| MAMMA1001094 | 23.07 | 10.75 | 8.74 | 19.47 | 15.51 | 11.95 | 11.1 | 12.09 | 9.06 | | | | |
| MAMMA1001105 | 8.97 | 7.82 | 3.9 | 7.84 | 13.25 | 10.97 | 5.27 | 6.89 | 7.2 | | | | |
| MAMMA1001110 | 1.34 | 0.28 | 1.07 | 0.83 | 1.4 | 1.91 | 0.64 | 1.83 | 0.87 | | | | |
| MAMMA1001126 | 11.76 | 5.19 | 6.22 | 18.27 | 20.42 | 20.62 | 10.8 | 7.93 | 10.63 | ** | + | | |
| MAMMA1001133 | 13.96 | 7.98 | 6.29 | 17.52 | 21.82 | 18.6 | 12.41 | 9.09 | 11.57 | * | + | | |
| MAMMA1001139 | 16 | 10.86 | 8 | 75.48 | 52.51 | 90.41 | 4.72 | 2.94 | 4.09 | ** | + | * | - |
| MAMMA1001141 | 3.54 | 2.73 | 2.73 | 3.35 | 3.24 | 4.02 | 3.37 | 4.28 | 4.25 | | | | |
| MAMMA1001143 | 9.1 | 5.11 | 2.81 | 6.09 | 8.1 | 8.79 | 3.94 | 3.97 | 7.09 | | | | |
| MAMMA1001145 | 8.33 | 4.95 | 3.62 | 3.46 | 6.81 | 6.75 | 3.46 | 5.11 | 7.05 | | | | |
| MAMMA1001150 | 8.4 | 3.25 | 2.79 | 2.57 | 3.1 | 4.61 | 3.41 | 4.01 | 4.33 | | | | |
| MAMMA1001154 | 10.09 | 4.99 | 5.59 | 11.85 | 11.71 | 18.3 | 6.93 | 7.19 | 6.3 | | | | |
| MAMMA1001159 | 9.34 | 6.32 | 4.92 | 5.06 | 4.86 | 4.07 | 3.31 | 2.7 | 4.01 | | | | |
| MAMMA1001161 | 14.59 | 7.23 | 8.28 | 17.47 | 24.12 | 19.35 | 11.34 | 7.11 | 8.84 | * | + | | |
| MAMMA1001162 | 8.3 | 3.74 | 4.22 | 6.24 | 6.6 | 5.21 | 4.88 | 5.43 | 5.84 | | | | |
| MAMMA1001181 | 5.83 | 2.22 | 1.87 | 4.38 | 4.79 | 3.53 | 3.65 | 3.3 | 3.3 | | | | |
| MAMMA1001186 | 7.43 | 2.73 | 2.8 | 9.55 | 11.46 | 10.04 | 5.94 | 5.12 | 6.23 | * | + | | |
| MAMMA1001189 | 5.2 | 2.45 | 3.28 | 2.21 | 6.23 | 8.54 | 2.7 | 3.48 | 4.97 | | | | |
| MAMMA1001191 | 7.35 | 3.89 | 3.31 | 3.72 | 5.24 | 6.78 | 3.27 | 4.86 | 5.76 | | | | |
| MAMMA1001198 | 420.1 | 187.9 | 245.8 | 305.4 | 416.1 | 499.3 | 169.9 | 159.8 | 188.3 | | | | |
| MAMMA1001202 | 22.54 | 12.72 | 10.05 | 25.35 | 28.4 | 25.81 | 14.74 | 13.68 | 16.11 | * | + | | |
| MAMMA1001203 | 10.49 | 4.64 | 4.15 | 9.25 | 14.44 | 10.45 | 6.11 | 7.56 | 8.28 | | | | |
| MAMMA1001206 | 4.15 | 2.67 | 2.33 | 5.52 | 7.44 | 5.57 | 3.53 | 2.86 | 3.88 | * | + | | |
| MAMMA1001208 | 6.57 | 2.81 | 3.7 | 5.42 | 5.59 | 5.39 | 4.2 | 3.8 | 4.35 | | | | |
| MAMMA1001215 | 10.79 | 5.58 | 5.27 | 10.75 | 14.22 | 15.01 | 5.67 | 7.42 | 7.48 | | | | |
| MAMMA1001220 | 9.93 | 5.68 | 4.3 | 14.65 | 18.62 | 17.06 | 7.53 | 7.5 | 9.1 | ** | + | | |
| MAMMA1001222 | 1.59 | 0.92 | 0.2 | 0.96 | 1.98 | 1.96 | -0.04 | 1.13 | 0.9 | | | | |
| MAMMA1001223 | 4.89 | 1.72 | 1.83 | 2.87 | 4.51 | 4.18 | 2.3 | 4.01 | 2.37 | | | | |
| MAMMA1001232 | 8.78 | 2.9 | 3.18 | 7.54 | 10.45 | 9.18 | 4.93 | 4.96 | 6.51 | | | | |
| MAMMA1001234 | 7.4 | 4.59 | 2.41 | 6.32 | 6.84 | 8.88 | 3.78 | 3.73 | 6 | | | | |
| MAMMA1001237 | 2.49 | 1.76 | 1.72 | 1.22 | 2.15 | 2.66 | 1.99 | 1.8 | 2.56 | | | | |
| MAMMA1001243 | 2.36 | 1.9 | 1.62 | 4.41 | 7.15 | 5.33 | 4.22 | 3.46 | 4.95 | * | + | ** | + |
| MAMMA1001244 | 2.4 | 1.42 | 0.68 | 1.53 | 3.03 | 2.44 | 2.05 | 2.71 | 3.6 | | | | |
| MAMMA1001249 | 5.06 | 0.96 | 1.74 | 3.77 | 9.25 | 4.93 | 2.44 | 3.57 | 4.08 | | | | |
| MAMMA1001256 | 2.41 | 7.77 | 2.44 | 2.13 | 6.99 | 6.49 | 2.44 | 2.38 | 3.83 | | | | |
| MAMMA1001259 | 5.56 | 2.92 | 3.02 | 4.36 | 6.71 | 5.33 | 2.23 | 3.39 | 5.03 | | | | |
| MAMMA1001260 | 13.79 | 6.11 | 6.31 | 13.52 | 13.26 | 12.23 | 7.61 | 6.68 | 10.66 | | | | |
| MAMMA1001262 | 9.64 | 6.71 | 5.97 | 8.72 | 6.36 | 5.96 | 5.41 | 6.02 | 8.33 | | | | |
| MAMMA1001268 | 4.72 | 2.75 | 3.01 | 9.39 | 6.71 | 7.53 | 3.74 | 4.95 | 5.14 | * | + | | |

Table 217

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000855 | 1.7 | 1.63 | 1.03 | 1.59 | 2.99 | 3.96 | 1.06 | 2.13 | 1.04 | | | | |
| MAMMA1000856 | 6.3 | 3.91 | 3.68 | 6.66 | 6.53 | 6.39 | 5.69 | 5.47 | 5.67 | | | | |
| MAMMA1000859 | 30.54 | 14.5 | 21.77 | 15.43 | 16.32 | 21.44 | 10.77 | 8.93 | 11.82 | | | | |
| MAMMA1000862 | 3.63 | 1.84 | --2.53 | 2.21 | 2.9 | 4.05 | 1.42 | 1.82 | 1.19 | | | | |
| MAMMA1000863 | 6.2 | 3.01 | 3.04 | 4.59 | 9.69 | 8.1 | 4.1 | 6.66 | 5.5 | | | | |
| MAMMA1000865 | 0.8 | 0.11 | 0.15 | 0.67 | 1.37 | 0.92 | 0.2 | 1.71 | 0.5 | | | | |
| MAMMA1000867 | 4.15 | 2.15 | 1.95 | 2.19 | 5.49 | 3.51 | 1.75 | 2.5 | 2.37 | | | | |
| MAMMA1000875 | 9.92 | 4.24 | 6.11 | 6.91 | 11.92 | 12.78 | 4.67 | 4.48 | 7 | | | | |
| MAMMA1000876 | 4.63 | 2.26 | 3.14 | 3.33 | 5.28 | 6.68 | 4.51 | 3.48 | 5.36 | | | | |
| MAMMA1000877 | 9.58 | 4.24 | 6.31 | 9.18 | 13.08 | 15.47 | 7.32 | 6.45 | 8.51 | | | | |
| MAMMA1000878 | 8.16 | 4.46 | 5.1 | 7.91 | 13.1 | 10.3 | 5.72 | 5.68 | 6.98 | | | | |
| MAMMA1000880 | 4.25 | 2.2 | 2.38 | 4.84 | 4.93 | 5.5 | 2.27 | 3.49 | 2.89 | * | + | | |
| MAMMA1000881 | 4.86 | 3.39 | 4.01 | 5.58 | 9.07 | 9.97 | 3.7 | 4.59 | 4.69 | * | + | | |
| MAMMA1000883 | 4.1 | 2.09 | 3.9 | 3.29 | 3.78 | 3.16 | 2.41 | 3.12 | 3.57 | | | | |
| MAMMA1000897 | 0.87 | 0.78 | 1.52 | 1.35 | 2.84 | 1.6 | 1.61 | 1.81 | 0.9 | | | | |
| MAMMA1000898 | 14.3 | 5.37 | 5.9 | 6.61 | 8.53 | 8.2 | 8.24 | 7.58 | 9.2 | | | | |
| MAMMA1000905 | 6.32 | 4.16 | 3.03 | 7.58 | 8.06 | 10.95 | 4.06 | 4.04 | 6.22 | * | + | | |
| MAMMA1000906 | 4.24 | 2.45 | 3 | 4.3 | 3.89 | 5.72 | 2.87 | 4.2 | 3.18 | | | | |
| MAMMA1000908 | 1.27 | 0.39 | 0.86 | 1.42 | 2.93 | 1.74 | 2.49 | 2.77 | 1.87 | | | * | + |
| MAMMA1000911 | 0.41 | 1.25 | 0.84 | 1.86 | 2.28 | 2.63 | 8.08 | 5.76 | 7.77 | * | + | ** | + |
| MAMMA1000914 | 5.03 | 2.41 | 2.68 | 4.67 | 4.17 | 3.32 | 1.99 | 2.14 | 2.33 | | | | |
| MAMMA1000920 | 3.12 | 1.17 | 2.51 | 3.63 | 3.17 | 3.45 | 2.05 | 3.06 | 3.19 | | | | |
| MAMMA1000921 | 3.37 | 3.29 | 3.26 | 3.61 | 9.57 | 6.95 | 3.48 | 3.25 | 3.54 | | | | |
| MAMMA1000931 | 8.02 | 4.92 | 5.62 | 10.56 | 14.6 | 15.07 | 6.35 | 6.66 | 5.94 | * | + | | |
| MAMMA1000940 | 6.43 | 3.57 | 4.1 | 8.17 | 7.42 | 11.2 | 5.43 | 7.24 | 5.59 | * | + | | |
| MAMMA1000941 | 8.08 | 4.42 | 5.26 | 11.96 | 15.08 | 14.97 | 7.8 | 6.29 | 7.57 | ** | + | | |
| MAMMA1000942 | 16.28 | 7.28 | 9.32 | 16.51 | 16.66 | 17.99 | 9.16 | 10.49 | 11.15 | | | | |
| MAMMA1000943 | 8.02 | 5.62 | 7.75 | 12.59 | 16.34 | 17.28 | 9.76 | 9.93 | 7.72 | ** | + | | |
| MAMMA1000952 | 8.49 | 4.92 | 6.82 | 13.66 | 13.4 | 12.11 | 7.68 | 8.43 | 10.02 | ** | + | | |
| MAMMA1000956 | 1.29 | 1.15 | 1.49 | 1.35 | 3.18 | 2.29 | 2.16 | 3.08 | 2.19 | | | * | + |
| MAMMA1000957 | 6.37 | 3.36 | 2.47 | 7.39 | 11.27 | 10.47 | 4.72 | 6 | 5.03 | * | + | | |
| MAMMA1000962 | 14.04 | 6.88 | 6.94 | 17.04 | 23.21 | 26.2 | 11.63 | 8.86 | 12.79 | * | + | | |
| MAMMA1000966 | 7.34 | 3.73 | 4.5 | 10.84 | 15.74 | 12.34 | 4.66 | 6.62 | 6.12 | * | + | | |
| MAMMA1000968 | 7.71 | 3.48 | 2.83 | 8.85 | 11.98 | 9.01 | 6.3 | 7.27 | 5.97 | * | + | | |
| MAMMA1000972 | 1.58 | 1.55 | 1.15 | 4.38 | 2.9 | 3.02 | 2.22 | 4.51 | 2.3 | * | + | | |
| MAMMA1000973 | 3.5 | 1.69 | 1.59 | 3.69 | 3.21 | 4.33 | 2.55 | 2.9 | 1.2 | | | | |
| MAMMA1000975 | 2.22 | 2.8 | 2.6 | 2.48 | 6.62 | 3.03 | 2.24 | 4.33 | 2.06 | | | | |
| MAMMA1000976 | 7.5 | 4.17 | 5.75 | 10.05 | 14.48 | 15.04 | 6.28 | 7.31 | 7.44 | * | + | | |
| MAMMA1000979 | 6.1 | 3.13 | 2.84 | 6.83 | 11.15 | 7.34 | 4.03 | 3.36 | 5.99 | | | | |
| MAMMA1000986 | 8.92 | 4.73 | 5.33 | 9.12 | 17.71 | 11.66 | 6.36 | 10.27 | 8.03 | | | | |
| MAMMA1000987 | 4.61 | 3.28 | 2.96 | 7.53 | 9.04 | 9.57 | 3.67 | 3.25 | 4.14 | ** | + | | |
| MAMMA1000988 | 6.9 | 4.02 | 3.13 | 9.98 | 9.41 | 10.85 | 6.42 | 4.87 | 6.36 | * | + | | |
| MAMMA1000994 | 3.37 | 2.44 | 3.14 | 3.15 | 4.33 | 4.9 | 3.61 | 4.21 | 3.97 | | | * | + |
| MAMMA1000998 | 3.52 | 2.26 | 2.81 | 4.12 | 6.42 | 7.42 | 3.48 | 4.56 | 3.6 | * | + | | |
| MAMMA1001003 | 1.84 | 1.4 | 1.47 | 5.67 | 6.98 | 6.89 | 2.14 | 3.71 | 2.23 | ** | + | | |
| MAMMA1001007 | 0.12 | 0.01 | 0.3 | 0.22 | 0.03 | 0.58 | 0.25 | 0.21 | 0.73 | | | | |
| MAMMA1001008 | 6.4 | 6.37 | 4.3 | 6.99 | 5.97 | 6.01 | 5.02 | 5.89 | 7.81 | | | | |
| MAMMA1001013 | 6.8 | 3.38 | 4.83 | 15.25 | 11.23 | 8.98 | 5.96 | 5.39 | 9.13 | * | + | | |
| MAMMA1001014 | 7.76 | 3.67 | 2.44 | 4.42 | 6.29 | 6.7 | 2.43 | 2.82 | 2.35 | | | | |
| MAMMA1001021 | 7.09 | 2.52 | 2.8 | 7.68 | 6.46 | 6.9 | 4.64 | 3.79 | 3.74 | | | | |
| MAMMA1001024 | 8.72 | 3.44 | 3.61 | 8.02 | 10.11 | 9.19 | 4.3 | 6.16 | 5.88 | | | | |
| MAMMA1001025 | 1.98 | 1.65 | 0.42 | 0.75 | 1.1 | 1.07 | 0.62 | 0.65 | 0.73 | | | | |
| MAMMA1001028 | 3.61 | 3.77 | 2.41 | 1.41 | 2.09 | 2.3 | 1.65 | 2.01 | 1.32 | | | * | - |
| MAMMA1001030 | 3.45 | 1.67 | 2.14 | 3.47 | 2.37 | 4.44 | 2.07 | 2.57 | 2.47 | | | | |
| MAMMA1001035 | 13.14 | 8.77 | 7.89 | 19 | 23.71 | 18.79 | 11.21 | 8.37 | 14.57 | ** | + | | |
| MAMMA1001036 | 11.51 | 6.94 | 5.48 | 11.14 | 14.27 | 13.18 | 7.47 | 5.06 | 7.52 | | | | |

Table 216

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000652 | 8.47 | 3.81 | 5.01 | 8.32 | 13.85 | 13.05 | 5.34 | 6.27 | 6.14 | | | | |
| MAMMA1000657 | 5.07 | 3.94 | 3.85 | 6.77 | 10.59 | 9.73 | 5.63 | 6.14 | 5.11 | * | + | | |
| MAMMA1000664 | 2.69 | 1.1 | 1.96 | 4.49 | 4.5 | 4.2 | 2.58 | 4.29 | 2.35 | ** | + | | |
| MAMMA1000667 | 4.79 | 1.98 | 2.15 | 4.21 | 4.93 | 5.76 | 3.08 | 4.06 | 3.71 | | | | |
| MAMMA1000668 | 2.4 | 1.13 | 1.67 | 3.73 | 2.97 | 3.09 | 0.95 | 4.13 | 2.08 | * | + | | |
| MAMMA1000669 | 1.17 | 0.4 | 0.79 | 2.08 | 2.59 | 2.37 | 1.24 | 0.92 | 0.96 | ** | + | | |
| MAMMA1000670 | 7.56 | 4.44 | 3.7 | 4.32 | 4.44 | 6.75 | 2.59 | 5.1 | 5.48 | | | | |
| MAMMA1000672 | 7.79 | 2.99 | 3.4 | 4.22 | 3.53 | 5.63 | 3.72 | 4.19 | 6.43 | | | | |
| MAMMA1000681 | 4.68 | 1.14 | 3.03 | 2.41 | 2.85 | 4.06 | 2.7 | 2.22 | 3.58 | | | | |
| MAMMA1000684 | 35.85 | 22.61 | 24.91 | 21.42 | 31.5 | 29.68 | 12.4 | 13.65 | 15.36 | | | • | - |
| MAMMA1000696 | 6.4 | 3.52 | 4.51 | 7.83 | 11.25 | 15.25 | 8.55 | 6.27 | 7.54 | * | + | | |
| MAMMA1000702 | 8.51 | 4.05 | 5.46 | 6.26 | 5.22 | 7.23 | 5.02 | 5.02 | 4.55 | | | | |
| MAMMA1000706 | 3.68 | 1.19 | 1.86 | 2.9 | 2.36 | 3.42 | 2.81 | 1.88 | 2.14 | | | | |
| MAMMA1000707 | 3.62 | 1.77 | 1.28 | 1.62 | 3.45 | 1.98 | 2.41 | 2.52 | 2.5 | | | | |
| MAMMA1000713 | 5.4 | 2.54 | 3.24 | 5.36 | 5.73 | 6.33 | 4.52 | 4.76 | 4.87 | | | | |
| MAMMA1000714 | 7.46 | 4.12 | 5.15 | 8.57 | 7.81 | 8.68 | 8.73 | 7.85 | 8.07 | | | | |
| MAMMA1000718 | 3.29 | 2.59 | 1.62 | 6.31 | 6.72 | 5.21 | 3.55 | 3.17 | 4.84 | ** | + | | |
| MAMMA1000720 | 11.1 | 3.49 | 5.25 | 10.45 | 13.49 | 12.85 | 6.43 | 5.97 | 7.74 | | | | |
| MAMMA1000723 | 2.28 | 1.69 | 2.12 | 4.14 | 3.59 | 4.23 | 2.79 | 2.97 | 1.93 | ** | + | | |
| MAMMA1000731 | 1.86 | 0.62 | 0.69 | 2.69 | 3.19 | 3.37 | 2.54 | 2.31 | 2.78 | * | + | * | + |
| MAMMA1000732 | 4.46 | 2.1 | 1.55 | 3.27 | 6.08 | 6 | 3.73 | 4.07 | 3.22 | | | | |
| MAMMA1000733 | 2 | 0.47 | 0.64 | 1.76 | 2.5 | 2.33 | 0.99 | 1.71 | 0.41 | | | | |
| MAMMA1000734 | 19.84 | 13.3 | 8.71 | 14.98 | 15.8 | 18.61 | 13.99 | 14.24 | 10.98 | | | | |
| MAMMA1000736 | 12.43 | 4.93 | 6.22 | 7.65 | 6.62 | 9.44 | 6.16 | 4.05 | 8.82 | | | | |
| MAMMA1000738 | 9.86 | 3.76 | 4.66 | 5.29 | 7.95 | 8.71 | 4.04 | 5.76 | 4.24 | | | | |
| MAMMA1000744 | 6.53 | 4.63 | 4.71 | 11 | 10.23 | 11.31 | 6.26 | 6.39 | 7.29 | ** | + | | |
| MAMMA1000746 | 1.48 | 2.11 | 1.07 | 4.85 | 6.59 | 5.04 | 2.55 | 4.44 | 6.76 | ** | + | | |
| MAMMA1000748 | 9.39 | 7.13 | 8.61 | 8.38 | 10.56 | 16.11 | 5.63 | 9.36 | 9.45 | | | | |
| MAMMA1000751 | 19.32 | 15.21 | 15.9 | 12.13 | 17.33 | 24.65 | 8.32 | 12.47 | 10.06 | | | • | - |
| MAMMA1000752 | 4.99 | 3.06 | 2.62 | 6.31 | 5.93 | 7.52 | 3.57 | 3.3 | 3.21 | * | + | | |
| MAMMA1000757 | 16.42 | 7.46 | 8.63 | 15.03 | 20.13 | 20.42 | 10.82 | 9.38 | 12.45 | | | | |
| MAMMA1000760 | 13.83 | 4.85 | 6.07 | 16.93 | 20.12 | 21.36 | 9.26 | 10.09 | 9.12 | * | + | | |
| MAMMA1000761 | 7 | 5.05 | 5.28 | 10.4 | 11.63 | 13.03 | 5.86 | 6.75 | 6.32 | ** | + | | |
| MAMMA1000775 | 4.08 | 1.66 | 2.88 | 3.15 | 4.48 | 7.4 | 3.92 | 4.45 | 3.2 | | | | |
| MAMMA1000776 | 6.7 | 4.59 | 3.36 | 9.35 | 9.08 | 9.79 | 6.68 | 5.65 | 5.84 | * | + | | |
| MAMMA1000778 | 5.98 | 3.45 | 2.59 | 7.46 | 6.58 | 10.39 | 4.17 | 4.75 | 3.98 | | | | |
| MAMMA1000781 | 5.48 | 3.83 | 3.81 | 4.84 | 4.93 | 5.96 | 2.78 | 5.06 | 3.06 | | | | |
| MAMMA1000782 | 15.43 | 7.59 | 9.38 | 7 | 8.75 | 12.93 | 6.89 | 10.66 | 10.04 | | | | |
| MAMMA1000784 | 6.69 | 3.02 | 3.41 | 4.23 | 8.26 | 6.49 | 8.78 | 3.6 | 3.47 | | | | |
| MAMMA1000788 | 18.64 | 7.23 | 10.16 | 10.95 | 9.2 | 11.24 | 9.78 | 6.25 | 8.61 | | | | |
| MAMMA1000796 | 2.84 | 1.31 | 1.28 | 2.57 | 6.45 | 2.47 | 2.42 | 2.49 | 2.05 | | | | |
| MAMMA1000802 | 10.19 | 4.79 | 5.55 | 11.64 | 14.85 | 12.54 | 8.45 | 6.23 | 7.37 | * | + | | |
| MAMMA1000810 | 10.4 | 4.83 | 5.83 | 11.45 | 14.19 | 14.79 | 8.3 | 8.84 | 9.48 | * | + | | |
| MAMMA1000813 | 3.06 | 1.41 | 1.3 | 0.97 | 1.08 | 1.47 | 1.17 | 2.87 | 1.61 | | | | |
| MAMMA1000814 | 11.43 | 4.36 | 6.48 | 10.9 | 13.12 | 14.78 | 6.64 | 8.56 | 8.44 | | | | |
| MAMMA1000824 | 4.94 | 1.4 | 2.5 | 6.51 | 8.16 | 10.38 | 6.57 | 7.55 | 6.92 | * | + | * | + |
| MAMMA1000827 | 5.81 | 3.08 | 3.37 | 6.5 | 5.83 | 6.58 | 3.91 | 3.77 | 4.74 | | | | |
| MAMMA1000831 | 3.49 | 2.19 | 2.43 | 2.04 | 2.83 | 2.54 | 2.49 | 2.54 | 3.51 | | | | |
| MAMMA1000838 | 7.72 | 7.34 | 6.75 | 10.55 | 7.02 | 15.37 | 8.46 | 6.62 | 9.4 | | | | |
| MAMMA1000839 | 9.86 | 5.11 | 5.3 | 13.32 | 14.94 | 15.98 | 11.39 | 9.61 | 11.68 | ** | + | | |
| MAMMA1000841 | 2.16 | 2.22 | 2.46 | 2.34 | 3.62 | 2.61 | 2.07 | 3.51 | 3.1 | | | | |
| MAMMA1000842 | 9.7 | 5.15 | 5.18 | 5.26 | 8.56 | 8.54 | 4.59 | 6.92 | 6.8 | | | | |
| MAMMA1000843 | 1.45 | 0.52 | 0.63 | 1.44 | 1.42 | 1.66 | 1.24 | 1.97 | 1.12 | | | | |
| MAMMA1000845 | 2.99 | 0.85 | 1.74 | 2.17 | 3.73 | 3.02 | 1.45 | 3.21 | 2.14 | | | | |
| MAMMA1000851 | 12.84 | 5.8 | 5.26 | 10.17 | 14.4 | 13.52 | 7.61 | 8.15 | 8.58 | | | | |
| MAMMA1000854 | 5.64 | 2.1 | 2.3 | 6.34 | 4.33 | 5.81 | 6.81 | 5.87 | 6.68 | | | | |

Table 215

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000421 | 7.88 | 5.58 | 3.16 | 7.31 | 11.57 | 11.97 | 5.34 | 5.28 | 5.81 | | | | |
| MAMMA1000422 | 4.93 | 2.9 | 1.84 | 2.34 | 3.07 | 4.44 | 2.35 | 2.99 | 4.14 | | | | |
| MAMMA1000423 | 3.67 | 2.88 | 1.35 | 2.17 | 3.71 | 4.12 | 2.5 | 2.73 | 2.24 | | | | |
| MAMMA1000424 | 0.47 | 0.75 | 0.45 | 1.27 | 1.37 | 1.76 | 1.14 | 1.64 | 1.04 | ** | + | * | + |
| MAMMA1000429 | 32.94 | 14.89 | 22.85 | 23.37 | 29.25 | 34.16 | 20.87 | 25.24 | 25.81 | | | | |
| MAMMA1000431 | 7.98 | 3.3 | 4.81 | 7.45 | 10.34 | 14.08 | 4.8 | 6.35 | 5.12 | | | | |
| MAMMA1000432 | 4.6 | 2.09 | 3.06 | 2.28 | 3.64 | 3.72 | 3.43 | 4.61 | 3.15 | | | | |
| MAMMA1000437 | 6.14 | 5.61 | 6.7 | 6.37 | 13.88 | 6.85 | 9.07 | 7.74 | 6.38 | | | | |
| MAMMA1000444 | 10.06 | 5.02 | 5.92 | 12.4 | 21.04 | 12.87 | 7.66 | 9.16 | 10.21 | | | | |
| MAMMA1000446 | 5.86 | 2.32 | 2.37 | 3.48 | 5.41 | 5.04 | 2.92 | 3.11 | 3.2 | | | | |
| MAMMA1000449 | 5.06 | 1.88 | 4.07 | 4.87 | 7.02 | 6.19 | 3.35 | 3.99 | 3.47 | | | | |
| MAMMA1000457 | 3.42 | 1.31 | 1.57 | 3.54 | 3.24 | 3.66 | 3.14 | 3.48 | 3.29 | | | | |
| MAMMA1000458 | 3.87 | 1.25 | 2.08 | 2.19 | 3.1 | 2.93 | 2.24 | 2.82 | 1.85 | | | | |
| MAMMA1000468 | 1.49 | 0.06 | 0.79 | 0.79 | 1.06 | 1.13 | 0.34 | 1.08 | 0.62 | | | | |
| MAMMA1000472 | 11.38 | 4.74 | 6.91 | 9.55 | 12.61 | 11.92 | 6.13 | 7.53 | 8.61 | | | | |
| MAMMA1000473 | 5.96 | 3.57 | 3.53 | 12.63 | 7.19 | 13.81 | 5.26 | 5.18 | 5.28 | * | + | | |
| MAMMA1000477 | 5.82 | 2.74 | 2.51 | 5.72 | 8.15 | 7.58 | 3.74 | 4.02 | 3.75 | | | | |
| MAMMA1000478 | 9 | 4.17 | 4.73 | 12.94 | 18.52 | 17.59 | 8.49 | 7.88 | 8.95 | * | + | | |
| MAMMA1000483 | 14.86 | 5.67 | 8.42 | 11.14 | 12.83 | 12.05 | 7.76 | 6.25 | 5.28 | | | | |
| MAMMA1000490 | 3.41 | 1.2 | 1.17 | 3.21 | 2.92 | 3.1 | 1.71 | 2.32 | 2.64 | | | | |
| MAMMA1000496 | 2.46 | 1.87 | 1.02 | 2.44 | 3.29 | 2.49 | 1.44 | 3.16 | 1.85 | | | | |
| MAMMA1000500 | 1.56 | 0.84 | 0.9 | 2.28 | 2.75 | 1.98 | 1.08 | 1.9 | 1.36 | * | + | | |
| MAMMA1000501 | 11.66 | 5.38 | 5.27 | 11.85 | 14.49 | 13.05 | 6.88 | 6.5 | 10.43 | | | | |
| MAMMA1000503 | 1.33 | 0.54 | 0.92 | 1.59 | 1.74 | 1.27 | 1.8 | 2.54 | 1.09 | | | | |
| MAMMA1000506 | 12.82 | 9.48 | 10.39 | 12.58 | 12.2 | 12.4 | 9.73 | 8.88 | 12.24 | | | | |
| MAMMA1000510 | 7.01 | 5.28 | 6.34 | 4.55 | 7.48 | 6.55 | 5.31 | 5.02 | 4.6 | | | | |
| MAMMA1000515 | 7.48 | 2.78 | 3.25 | 5.65 | 6.45 | 7.72 | 3.13 | 3.76 | 3.48 | | | | |
| MAMMA1000516 | 5.84 | 1.9 | 2.82 | 5.98 | 7.85 | 7.2 | 2.82 | 3.57 | 3.21 | | | | |
| MAMMA1000522 | 2.27 | 1.18 | 1.41 | 3.64 | 3.92 | 3.54 | 1.42 | 3.62 | 1.52 | ** | + | | |
| MAMMA1000524 | 7.63 | 2.43 | 4.92 | 8.34 | 11.81 | 13.33 | 5.04 | 5.34 | 4.54 | * | + | | |
| MAMMA1000528 | 1.85 | 0.58 | 1.07 | 2.05 | 2.46 | 2.53 | 1.6 | 1.39 | 1.82 | * | + | | |
| MAMMA1000534 | 2.5 | 1.5 | 1.3 | 2.79 | 2.83 | 2.9 | 2.6 | 2.21 | 1.6 | * | + | | |
| MAMMA1000541 | 10.98 | 5.23 | 5.03 | 6.32 | 9.31 | 8.45 | 6.48 | 6.33 | 7.6 | | | | |
| MAMMA1000550 | 4.4 | 3.04 | 2.74 | 4.35 | 5.4 | 3.92 | 4.73 | 3.37 | 2.94 | | | | |
| MAMMA1000556 | 1.48 | 1.03 | 1.14 | 1.83 | 2.63 | 2.37 | 0.93 | 2.78 | 1.93 | * | + | | |
| MAMMA1000559 | 4.37 | 1.96 | 1.73 | 4.8 | 7.23 | 5.02 | 4.99 | 3.84 | 3.11 | | | | |
| MAMMA1000565 | 4.72 | 1.49 | 2.86 | 6.83 | 6.65 | 5.82 | 4.27 | 3.68 | 2.63 | * | + | | |
| MAMMA1000567 | 3.83 | 3.37 | 3.67 | 5.22 | 7.17 | 6.61 | 3.18 | 4.82 | 3.63 | * | + | | |
| MAMMA1000576 | 15.99 | 9.01 | 6.07 | 17.4 | 30.24 | 29.01 | 12.9 | 10.14 | 12.06 | * | + | | |
| MAMMA1000582 | 5.54 | 2.74 | 3.08 | 4.19 | 5.56 | 6.62 | 5.53 | 3.7 | 3.87 | | | | |
| MAMMA1000583 | 4.38 | 2.28 | 1.5 | 5.07 | 4.75 | 6.13 | 4.1 | 3.32 | 3.54 | | | | |
| MAMMA1000585 | 3.99 | 1.32 | 2.85 | 5.97 | 7.85 | 8.52 | 3.94 | 4.82 | 4.06 | * | + | | |
| MAMMA1000587 | 3.21 | 2.47 | 2 | 4.38 | 5.07 | 2.06 | 5.51 | 4.86 | 2.27 | | | | |
| MAMMA1000591 | 3.28 | 1.11 | 2.12 | 2.42 | 2.51 | 3.46 | 1.69 | 4.06 | 3.09 | | | | |
| MAMMA1000594 | 6.52 | 3.99 | 5.77 | 13.18 | 11.99 | 15.24 | 6.18 | 7.35 | 5.58 | ** | + | | |
| MAMMA1000597 | 21.18 | 8.64 | 13.27 | 24.68 | 32.8 | 31.71 | 15.42 | 19.85 | 17.87 | * | + | | |
| MAMMA1000605 | 15 | 7.83 | 7.51 | 16.1 | 27.17 | 27.84 | 15.98 | 12.24 | 13.96 | * | + | | |
| MAMMA1000612 | 7.9 | 2.22 | 3.52 | 4.29 | 4.53 | 4.73 | 3.74 | 1.84 | 4.78 | | | | |
| MAMMA1000614 | 21.9 | 15.16 | 16.51 | 11.47 | 18.81 | 18.51 | 16.91 | 14.24 | 15.41 | | | | |
| MAMMA1000616 | 0.69 | 0.1 | 0.08 | 2.78 | 1.16 | 2.29 | 1.88 | 2.45 | 1.31 | * | + | * | + |
| MAMMA1000621 | 3.29 | 2.06 | 2.49 | 3.22 | 4.74 | 3.92 | 2.54 | 4.56 | 2.58 | | | | |
| MAMMA1000623 | 3.66 | 0.62 | 3.18 | 3.6 | 1.78 | 3.6 | 1.68 | 2.93 | 1.92 | | | | |
| MAMMA1000625 | 21.85 | 13.69 | 19.79 | 20.91 | 20.47 | 21.13 | 14.29 | 16.77 | 23.93 | | | | |
| MAMMA1000635 | 0.42 | 0.29 | 0.29 | 1.14 | 0.49 | 1.07 | 0.07 | 1.98 | 0.45 | | | | |
| MAMMA1000643 | 3.78 | 2.57 | 1.76 | 4.32 | 6.22 | 6.75 | 3.82 | 3.69 | 4.44 | * | + | | |
| MAMMA1000646 | 10.28 | 5.04 | 4.34 | 5.25 | 6.7 | 11.98 | 4.93 | 10.71 | 4.89 | | | | |

Table 214

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAMMA1000204 | 7.62 | 4.53 | 5.82 | 9.51 | 6.8 | 8.54 | 5.56 | 4.69 | 5.2 | | | | |
| MAMMA1000207 | 6.14 | 2.58 | 4.15 | 4.25 | 4.43 | 7.49 | 4.2 | 4.63 | 3.58 | | | | |
| MAMMA1000214 | 3.73 | 2.36 | 3.5 | 6.05 | 6.43 | 8.36 | 3.87 | 5.19 | 4.02 | • | + | | |
| MAMMA1000220 | 3.64 | 2.49 | 2.27 | 4.02 | 3.64 | 4.91 | 4.36 | 4.51 | 3.83 | | | • | + |
| MAMMA1000221 | 4.11 | 1.84 | 1.12 | 2.33 | 12.39 | 3.34 | 2.86 | 3.69 | 1.65 | | | | |
| MAMMA1000226 | 3.4 | 1.09 | 2.76 | 2.96 | 2.31 | 2.84 | 1.92 | 4.54 | 2.53 | | | | |
| MAMMA1000227 | 5.88 | 3.58 | 3.47 | 4.08 | 7.55 | 8.07 | 3.93 | 3.56 | 5.9 | | | | |
| MAMMA1000230 | 6.36 | 3.63 | 3.36 | 3.79 | 7.14 | 7.18 | 4.32 | 4.39 | 3.89 | | | | |
| MAMMA1000241 | 5.23 | 2.78 | 2.92 | 6.17 | 10.99 | 9.16 | 5.63 | 6.94 | 5.92 | • | + | • | + |
| MAMMA1000245 | 71.79 | 48.41 | 41.99 | 49.62 | 55.47 | 70.51 | 36.86 | 32.29 | 42.56 | | | | |
| MAMMA1000248 | 10.75 | 5.11 | 8.19 | 10.32 | 13.93 | 13.73 | 8.64 | 7.83 | 9.87 | | | | |
| MAMMA1000251 | 4.47 | 3.42 | 3.86 | 6.07 | 8.71 | 10 | 3.62 | 6.05 | 5.41 | • | + | | |
| MAMMA1000254 | 2.89 | 1.15 | 1.35 | 4.06 | 5.79 | 5.07 | 1.95 | 5.72 | 2.71 | • | + | | |
| MAMMA1000257 | 7.12 | 4.26 | 6.71 | 11.96 | 14.47 | 16.44 | 5.81 | 9.74 | 10.27 | •• | + | | |
| MAMMA1000262 | 12.13 | 6.11 | 6.35 | 9.28 | 17.3 | 14.89 | 11.45 | 12.94 | 13.68 | | ' | | |
| MAMMA1000264 | 1.54 | 1.94 | 1.06 | 2.96 | 5.16 | 6.26 | 1.9 | 2.25 | 1.92 | • | + | | |
| MAMMA1000266 | 1.41 | 0.76 | 1.44 | 2.49 | 3.39 | 2.45 | 2.4 | 2.54 | 1.43 | • | + | | |
| MAMMA1000270 | 8.33 | 3.85 | 6.34 | 9.35 | 14.72 | 13.36 | 5.23 | 6.67 | 8.24 | • | + | | |
| MAMMA1000271 | 3.79 | 2.55 | 1.83 | 6.46 | 5.81 | 4.43 | 3.8 | 4.01 | 4.5 | • | + | | |
| MAMMA1000277 | 2.17 | 1.07 | 1.86 | 2.66 | 2.04 | 3.91 | 1.48 | 2.33 | 1.37 | | | | |
| MAMMA1000278 | 2.46 | 1.53 | 1.53 | 2.26 | 1.74 | 1.78 | 1.61 | 3.39 | 1.57 | | | | |
| MAMMA1000279 | 4.53 | 3.12 | 3.68 | 7.71 | 9.92 | 13.85 | 2.86 | 4.21 | 4.62 | • | + | | |
| MAMMA1000283 | 2.8 | 0.74 | 1.34 | 2.2 | 3.06 | 3.24 | 2.27 | 2.64 | 2.53 | | | | |
| MAMMA1000284 | 7.09 | 3.1 | 3.89 | 5.31 | 5.61 | 7.3 | 4.33 | 4.12 | 6.21 | | | | |
| MAMMA1000287 | 3.34 | 1.37 | 2.39 | 5.26 | 5.17 | 6.99 | 4.97 | 3.06 | 4.33 | • | + | | |
| MAMMA1000294 | 18.13 | 8.47 | 8.55 | 15.55 | 11.48 | 16.82 | 12.33 | 10.64 | 11.59 | | | | |
| MAMMA1000298 | 1.54 | 0.71 | 0.82 | 0.74 | 1.91 | 1.79 | 1.37 | 1.29 | 1.02 | | | | |
| MAMMA1000302 | 5.12 | 2.71 | 2.69 | 5.15 | 5.37 | 6.89 | 4.36 | 4.77 | 2.99 | | | | |
| MAMMA1000303 | 4 | 2.05 | 1.59 | 2.54 | 3.44 | 3.95 | 1.95 | 2.67 | 2.43 | | | | |
| MAMMA1000305 | 1.38 | 0.71 | 0.71 | 1.7 | 2.67 | 3.22 | 1.16 | 1.69 | 1.13 | • | + | | |
| MAMMA1000307 | 12.76 | 5.57 | 7.52 | 10.78 | 17.15 | 13.46 | 11.84 | 12.09 | 11.6 | | | | |
| MAMMA1000309 | 0.76 | 0.89 | 1.4 | 1.06 | 1.34 | 1.72 | 1.77 | 0.93 | 1.2 | | | | |
| MAMMA1000312 | 1.8 | 1.04 | 0.87 | 1.28 | 0.56 | 1.1 | 1.25 | 1.47 | 0.9 | | | | |
| MAMMA1000313 | 2.67 | 3.77 | 1.89 | 3.1 | 6.23 | 5.66 | 3.12 | 2.28 | 2.98 | | | | |
| MAMMA1000331 | 4.12 | 2.28 | 1.93 | 3.93 | 3.97 | 5.29 | 3.56 | 3.45 | 3.82 | | | | |
| MAMMA1000335 | 6.16 | 2.7 | 3.37 | 3.54 | 3.79 | 3.88 | 3.68 | 2.45 | 3.73 | | | | |
| MAMMA1000339 | 3.25 | 1.33 | 2.61 | 3.01 | 4.9 | 3.33 | 2.91 | 2.77 | 1.92 | | | | |
| MAMMA1000340 | 2.6 | 1.63 | 1.41 | 3.96 | 4.43 | 4.29 | 1.81 | 3.28 | 2.22 | •• | + | | |
| MAMMA1000348 | 3.33 | 1.48 | 2.34 | 6.45 | 6.9 | 6.21 | 5.1 | 3.51 | 6.66 | •• | + | | |
| MAMMA1000356 | 8.13 | 2.7 | 3.74 | 9.76 | 8.55 | 10.65 | 5.97 | 5.34 | 5.67 | | | | |
| MAMMA1000358 | 4.37 | 2.17 | 1.44 | 5.1 | 4.35 | 4.38 | 3.5 | 3.09 | 3.71 | | | | |
| MAMMA1000360 | 7.72 | 3.05 | 2.69 | 11.41 | 9.78 | 10.42 | 6.57 | 4.42 | 6.39 | • | + | | |
| MAMMA1000361 | 7.91 | 2.97 | 4.89 | 10.45 | 10.37 | 13.01 | 6.44 | 5.43 | 7.13 | • | + | | |
| MAMMA1000363 | 5.44 | 2.67 | 2.71 | 3.44 | 2.89 | 4.74 | 2.99 | 2.83 | 3.16 | | | | |
| MAMMA1000370 | 8.4 | 6.64 | 6.2 | 6.19 | 7.25 | 6.56 | 6.68 | 7.49 | 4.91 | | | | |
| MAMMA1000371 | 6.81 | 4.41 | 6.08 | 4.39 | 3.58 | 5.6 | 4.96 | 6.77 | 5.24 | | | | |
| MAMMA1000372 | 11.86 | 4.03 | 5.98 | 15.22 | 16.38 | 16.77 | 7.36 | 6 | 7.47 | • | + | | |
| MAMMA1000385 | 4.62 | 2.3 | 2.77 | 5.18 | 7.04 | 8.05 | 4.85 | 4.48 | 5 | • | + | | |
| MAMMA1000388 | 6.44 | 2.83 | 3.67 | 5.65 | 4.46 | 4.85 | 4.91 | 3.34 | 5.06 | | | | |
| MAMMA1000395 | 5.17 | 2.17 | 2.95 | 3.65 | 4.16 | 4.78 | 3.21 | 2.41 | 3.84 | | | | |
| MAMMA1000402 | 7.68 | 3.41 | 2.88 | 9.51 | 10.11 | 10.62 | 5.46 | 6.68 | 5.96 | • | + | | |
| MAMMA1000403 | 6.72 | 2.73 | 3.78 | 6.04 | 7.7 | 8.56 | 4.71 | 5.83 | 4.03 | | | | |
| MAMMA1000410 | 4.02 | 2.21 | 1.56 | 4.09 | 5.7 | 5.12 | 2.32 | 3.4 | 1.98 | | | | |
| MAMMA1000413 | 1.97 | 0.9 | 1.1 | 2.1 | 2.16 | 1.61 | 0.81 | 1.47 | 1.21 | | | | |
| MAMMA1000414 | 3.35 | 1.71 | 2.96 | 4.73 | 3.34 | 2.27 | 4.52 | 4.04 | 1.89 | | | | |
| MAMMA1000416 | 14.38 | 8.87 | 8.86 | 11.04 | 19.59 | 15.46 | 12.54 | 10.99 | 12.32 | | | | |

Table 213

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LIVER1000101 | 3.81 | 2.12 | 1.66 | 2.9 | 3.56 | 2.76 | 4.13 | 3.57 | 3.85 | | | | |
| LIVER1000106 | 3.32 | 1.56 | 1.67 | 3.52 | 2.18 | 3.06 | 2.2 | 1.66 | 2.75 | | | | |
| LIVER1000108 | 2.84 | 1.54 | 1.24 | 2.99 | 3.68 | 3.4 | 2.48 | 3.48 | 3.39 | * | + | | |
| LIVER1000115 | 2.61 | 1.46 | ---1.12 | 3.02 | 3.28 | 3.44 | 1.96 | 2.92 | 2.86 | * | + | | |
| LIVER1000120 | 5.02 | 2.94 | 2.41 | 3.82 | 3 | 3.25 | 3.35 | 2.12 | 2.66 | | | | |
| LIVER1000138 | 4.91 | 0.99 | 2.36 | 1.52 | 2.93 | 3.2 | 2.89 | 4.4 | 2.68 | | | | |
| LIVER1000146 | 11.83 | 5.09 | 5.8 | 8.13 | 11.73 | 11.21 | 7.01 | 6.1 | 7.3 | | | | |
| LIVER1000148 | 11.43 | 4.5 | 7.19 | 7.38 | 7.37 | 7.45 | 6.46 | 5.27 | 6.13 | | | | |
| LIVER1000157 | 33.53 | 16.69 | 18.55 | 25.58 | 33.97 | 31.92 | 16.84 | 15.36 | 18.47 | | | | |
| LIVER1000161 | 7.22 | 4.95 | 3.61 | 5.26 | 5.68 | 6.24 | 4.45 | 3.94 | 6.08 | | | | |
| LIVER1000167 | 4.56 | 2.13 | 2.81 | 3.19 | 3.07 | 3.13 | 1.51 | 2.38 | 2.42 | | | | |
| LIVER1000174 | 3.84 | 1.31 | 1.5 | 1.69 | 2.19 | 2.47 | 1.08 | 2.69 | 2.65 | | | | |
| LIVER1000185 | 6.12 | 3.35 | 4.22 | 3.51 | 3.56 | 3.98 | 2.75 | 3.21 | 2.98 | | | | |
| LIVER1000187 | 3.26 | 1.56 | 0.93 | 1 | 1.39 | 1.74 | 0.82 | 3.36 | 0.61 | | | | |
| LIVER1000190 | 1.95 | 1.11 | 1.59 | 1.96 | 1.59 | 2.03 | 2.89 | 1.41 | 1.66 | | | | |
| LIVER1000192 | 10.65 | 6.24 | 5.2 | 5.75 | 5.77 | 6.49 | 6.06 | 5.8 | 6.02 | | | | |
| MAMMA1000009 | 5.3 | 2.68 | 2.46 | 6.62 | 5.77 | 8.83 | 4.6 | 3.23 | 5.23 | * | + | | |
| MAMMA1000015 | 5.84 | 1.77 | 1.87 | 1.64 | 2.88 | 3.59 | 3.38 | 2.5 | 2.77 | | | | |
| MAMMA1000019 | 5.66 | 2.6 | 2.84 | 4.89 | 9.82 | 8.95 | 3.81 | 3.64 | 4.85 | | | | |
| MAMMA1000020 | 3.8 | 3.44 | 4.09 | 3.56 | 8.72 | 8.06 | 4.37 | 4.09 | 4.16 | | | | |
| MAMMA1000024 | 2.87 | 0.82 | 0.95 | 1.1 | 1.88 | 2.53 | 1.55 | 2.13 | 2.01 | | | | |
| MAMMA1000025 | 4.87 | 2.19 | 2.6 | 4.8 | 5.71 | 6.47 | 3.27 | 3.34 | 4.13 | | | | |
| MAMMA1000043 | 10.51 | 5.09 | 5.02 | 14.31 | 20.26 | 13.23 | 7.72 | 9.62 | 9.43 | * | + | | |
| MAMMA1000045 | 1.69 | 0.97 | 1.62 | 2.91 | 3.36 | 3.57 | 3.47 | 1.81 | 1.55 | ** | + | | |
| MAMMA1000046 | 6.47 | 2.08 | 3.57 | 6.03 | 7.6 | 8.45 | 5.17 | 3.75 | 4.66 | | | | |
| MAMMA1000055 | 6 | 3.15 | 3.53 | 2.8 | 3.48 | 4.97 | 5.81 | 4.07 | 2.35 | | | | |
| MAMMA1000057 | 12.48 | 5.52 | 7.03 | 12.15 | 20.3 | 15.59 | 7.03 | 7.1 | 8.26 | | | | |
| MAMMA1000060 | 14.43 | 7.18 | 9.91 | 16.29 | 13.21 | 18.23 | 10.59 | 9.1 | 11.91 | | | | |
| MAMMA1000069 | 7.73 | 3.61 | 4.66 | 6.69 | 8.82 | 10.74 | 4.08 | 5.81 | 4.8 | | | | |
| MAMMA1000084 | 9.73 | 3.57 | 5.05 | 11.91 | 14.34 | 16.88 | 5.45 | 7.65 | 6.73 | * | + | | |
| MAMMA1000085 | 3.47 | 1.96 | 1.87 | 2.74 | 2.35 | 3.06 | 1.99 | 2.32 | 2.6 | | | | |
| MAMMA1000092 | 5.41 | 2.13 | 2.26 | 4.85 | 6.6 | 6.02 | 2.97 | 4.24 | 4.71 | | | | |
| MAMMA1000096 | 3.78 | 3.03 | 1.78 | 3.72 | 4.8 | 6.47 | 4.17 | 3.9 | 6.06 | | | | |
| MAMMA1000097 | 4.13 | 2.95 | 3.91 | 5.52 | 4.24 | 6.86 | 3.6 | 3.62 | 3.89 | | | | |
| MAMMA1000102 | 5.12 | 2.21 | 2.7 | 5.22 | 5.81 | 5.02 | 2.56 | 4.65 | 3.65 | | | | |
| MAMMA1000103 | 3.31 | 1.56 | 2.28 | 4.58 | 6.05 | 6.54 | 2.94 | 4.29 | 3.37 | * | + | | |
| MAMMA1000106 | 2.7 | 1.79 | 2.13 | 3.04 | 5.09 | 5.41 | 1.36 | 3.69 | 2.27 | * | + | | |
| MAMMA1000117 | 2.72 | 1.52 | 1.22 | 1.31 | 2.51 | 2.71 | 0.5 | 1.62 | 1.27 | | | | |
| MAMMA1000118 | 8.14 | 2.71 | 2.77 | 3.78 | 7.64 | 6.37 | 5.72 | 5.22 | 4.29 | | | | |
| MAMMA1000129 | 4.52 | 1.62 | 2.67 | 3.35 | 3.9 | 5.18 | 1.94 | 2.89 | 2.82 | | | | |
| MAMMA1000133 | 4.27 | 1.92 | 2.22 | 2.89 | 3.17 | 3.71 | 2.86 | 2.72 | 3.28 | | | | |
| MAMMA1000134 | 3.24 | 1.82 | 3.24 | 6.48 | 6.88 | 8.35 | 3.29 | 3.76 | 4.59 | ** | + | | |
| MAMMA1000139 | 3.29 | 2.4 | 1.31 | 3.92 | 4.25 | 4.14 | 3.22 | 2.8 | 2.68 | * | + | | |
| MAMMA1000141 | 3.46 | 1.27 | 2.24 | 4.07 | 4.79 | 6.79 | 1.97 | 2.52 | 1.91 | * | + | | |
| MAMMA1000143 | 2.16 | 0.91 | 1.71 | 2.99 | 2.74 | 3.39 | 1.31 | 2.55 | 1.46 | * | + | | |
| MAMMA1000150 | 10.88 | 7.04 | 8 | 8.79 | 14.06 | 12.33 | 3.84 | 10.55 | 5.74 | | | | |
| MAMMA1000155 | 10.85 | 5.54 | 5.47 | 9.19 | 13.85 | 13.81 | 7.6 | 7.75 | 9.58 | | | | |
| MAMMA1000163 | 5.58 | 3.38 | 2.67 | 5.07 | 6.46 | 5 | 2.15 | 2.84 | 6.5 | | | | |
| MAMMA1000171 | 7.29 | 4.5 | 4.08 | 8.95 | 12.01 | 14.93 | 6.64 | 7.02 | 7.82 | * | + | | |
| MAMMA1000173 | 6.86 | 4.32 | 5.72 | 5.71 | 7.66 | 7.6 | 5.97 | 5.63 | 5.95 | | | | |
| MAMMA1000175 | 4.12 | 1.18 | 0.23 | 1.4 | 1.36 | 1.53 | 1.51 | 3.3 | 1.81 | | | | |
| MAMMA1000183 | 7 | 6.5 | 5.17 | 8.02 | 15.13 | 12.18 | 4.61 | 6.16 | 5.98 | | | | |
| MAMMA1000191 | 6.82 | 3.67 | 4.83 | 4.54 | 6 | 5.86 | 3.61 | 5.7 | 4.78 | | | | |
| MAMMA1000192 | 13.21 | 7.3 | 7.84 | 8.79 | 11.31 | 9.83 | 5.1 | 9.07 | 11.26 | | | | |
| MAMMA1000193 | 6.03 | 2.64 | 1.36 | 3.73 | 3.78 | 4.43 | 3.35 | 3.38 | 4.25 | | | | |
| MAMMA1000198 | 11.19 | 3.7 | 4.24 | 11.67 | 15.53 | 12.34 | 7.74 | 5.71 | 7.75 | | | | |

Table 212

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1002596 | 11.09 | 4.04 | 5.16 | 6.59 | 10.3 | 10.29 | 7.09 | 7.57 | 6.28 | | | | |
| HEMBB1002600 | 3.89 | 1.64 | 1.46 | 3.06 | 2.9 | 2.86 | 2.13 | 3.4 | 3.88 | | | | |
| HEMBB1002601 | 4.5 | 1.39 | 1.18 | 5.04 | 4.66 | 4.04 | 3.46 | 3.02 | 3.12 | | | | |
| HEMBB1002603 | 4.45 | 2.06 | 2.73 | 4.75 | 4.46 | 7.27 | 5.07 | 4.62 | 4.32 | | | | |
| HEMBB1002607 | 3.19 | 2.05 | 1.88 | 4.13 | 5.39 | 8.14 | 1.36 | 2.63 | 2.56 | * | + | | |
| HEMBB1002610 | 1.6 | 0.63 | 1.12 | 0.91 | 2.52 | 2.41 | 0.43 | 2.1 | 1.33 | | | | |
| HEMBB1002613 | 5.8 | 3.36 | 3.29 | 5.19 | 8.86 | 7.2 | 3.09 | 3.91 | 3.13 | | | | |
| HEMBB1002614 | 1.91 | 1.05 | 1.32 | 2.97 | 5.34 | 5.46 | 7.36 | 8.1 | 8.6 | * | + | ** | + |
| HEMBB1002615 | 6.52 | 2.3 | 1.68 | 3.51 | 2.94 | 3.31 | 2.18 | 2.84 | 3.84 | | | | |
| HEMBB1002617 | 2.28 | 1.5 | 2.31 | 5.27 | 5.83 | 5.57 | 3.83 | 2.69 | 3.29 | ** | + | * | + |
| HEMBB1002623 | 5.51 | 3.51 | 3.7 | 8.51 | 8.93 | 10.54 | 4.79 | 3.06 | 5.59 | ** | + | | |
| HEMBB1002624 | 8.23 | 4.59 | 5.1 | 6.42 | 9.16 | 10.04 | 4.11 | 4.54 | 4.4 | | | | |
| HEMBB1002631 | 1.08 | 1.05 | 0.85 | 1.12 | 1.79 | 1.91 | 1.08 | 2.01 | 0.67 | | | | |
| HEMBB1002635 | 2.64 | 1.42 | 1.61 | 2.73 | 3.71 | 3.6 | 1.53 | 2.71 | 1.37 | * | + | | |
| HEMBB1002644 | 8.49 | 6.36 | 7.31 | 6.79 | 8.07 | 10.17 | 5.35 | 5.79 | 6.57 | | | | |
| HEMBB1002654 | 5.54 | 2.29 | 1.98 | 4.78 | 6.75 | 4.59 | 5.18 | 4.74 | 4.09 | | | | |
| HEMBB1002661 | 7.71 | 3.01 | 2.12 | 14.08 | 5.44 | 5.88 | 4.41 | 4.24 | 3.58 | | | | |
| HEMBB1002663 | 6.55 | 2.14 | 3.41 | 6.43 | 8.16 | 7.85 | 4.77 | 5.41 | 5.8 | | | | |
| HEMBB1002664 | 6.6 | 3.98 | 5.84 | 6.11 | 8.43 | 8.44 | 6.92 | 5.8 | 5.93 | | | | |
| HEMBB1002677 | 0.49 | 0.35 | 0.24 | 0.79 | 1.17 | 0.86 | 0.54 | 1.89 | 0.92 | * | + | | |
| HEMBB1002683 | 4.48 | 3.9 | 3.87 | 8.9 | 10.99 | 11.79 | 5.35 | 4.88 | 6.92 | ** | + | | |
| HEMBB1002684 | 1.16 | 0.65 | 1 | 2.27 | 2.67 | 2.14 | 1.24 | 1.93 | 1.3 | ** | + | | |
| HEMBB1002686 | 2.67 | 1.11 | 1.21 | 1.17 | 1.78 | 1.98 | 0.85 | 2.28 | 1.79 | | | | |
| HEMBB1002692 | 1.09 | 0.83 | 0.68 | 1.18 | 2.26 | 3.02 | 1.37 | 1.16 | 1.64 | | | * | + |
| HEMBB1002693 | 15.96 | 10.15 | 10.49 | 21.46 | 23.57 | 25.74 | 17.35 | 13.97 | 17.93 | ** | + | | |
| HEMBB1002697 | 2.36 | 2.43 | 3.54 | 11.69 | 11.93 | 8.98 | 4.98 | 6.73 | 4.87 | ** | + | * | + |
| HEMBB1002699 | 13.26 | 6.7 | 7.9 | 16.74 | 17.15 | 20.25 | 11.78 | 11.33 | 10.9 | * | + | | |
| HEMBB1002702 | 1.17 | 1.29 | 1.36 | 2.27 | 1.04 | 3.55 | 1.45 | 4.46 | 2.44 | | | | |
| HEMBB1002705 | 6.1 | 3.71 | 4.11 | 7.64 | 8.16 | 7.66 | 4.07 | 5.33 | 4.38 | * | + | | |
| HEMBB1002712 | 1.15 | 0.19 | 1.21 | 2.36 | 1.07 | 1.65 | 1.32 | 2.34 | 0.92 | | | | |
| IMR321000028 | 14.59 | 7.8 | 9.64 | 7.27 | 7.89 | 8.64 | 3.38 | 5.26 | 3.94 | | | * | - |
| IMR321000031 | 3.67 | 1.78 | 1.78 | 4.24 | 3.4 | 4.34 | 3.69 | 3.39 | 3.59 | | | | |
| IMR321000034 | 24.92 | 15.48 | 15.01 | 18.47 | 24.81 | 26.67 | 19.77 | 14.09 | 22.91 | | | | |
| IMR321000039 | 17.93 | 8.99 | 10.18 | 11.47 | 11.22 | 20.12 | 13.91 | 11.79 | 14.04 | | | | |
| IMR321000044 | 0.32 | 0.19 | 0.19 | 0.47 | 1.02 | 1.05 | 0.71 | 2.7 | 0.69 | * | + | | |
| IMR321000063 | 54.36 | 30.23 | 33.89 | 54.62 | 56.68 | 67.83 | 34.49 | 32.64 | 37.87 | | | | |
| IMR321000085 | 21.71 | 12.85 | 13.46 | 11.07 | 12.01 | 16.43 | 14.38 | 12.89 | 14.05 | | | | |
| IMR321000089 | 3.32 | 1.43 | 2.9 | 5.84 | 3.39 | 4.37 | 2.16 | 3.41 | 3.89 | | | | |
| IMR321000091 | 5.29 | 4.33 | 6.45 | 10.44 | 10.54 | 14.12 | 6.4 | 9.24 | 7.99 | ** | + | | |
| LIVER1000004 | 3.29 | 1.11 | 1.67 | 1.51 | 1.5 | 1.97 | 2.55 | 2.25 | 2.71 | | | | |
| LIVER1000008 | 3.19 | 0.85 | 0.9 | 1.97 | 1.35 | 1.87 | 1.63 | 1.58 | 2.33 | | | | |
| LIVER1000011 | 7.48 | 3.96 | 4.16 | 3.89 | 4.34 | 5.74 | 4.62 | 4.33 | 4.73 | | | | |
| LIVER1000022 | 18.53 | 8.45 | 9.73 | 12.74 | 12.74 | 14.58 | 13.3 | 11.15 | 13.79 | | | | |
| LIVER1000025 | 7.77 | 2.12 | 4.44 | 3.72 | 7.23 | 8.2 | 3.81 | 4.34 | 4.79 | | | | |
| LIVER1000030 | 4.56 | 1.88 | 1.59 | 2.3 | 3.48 | 3.86 | 1.46 | 2.61 | 2.79 | | | | |
| LIVER1000045 | 2.68 | 1.73 | 3.56 | 1.99 | 4.14 | 2.47 | 1.85 | 3.55 | 1.86 | | | | |
| LIVER1000046 | 6.12 | 3.21 | 3.54 | 3.3 | 3.9 | 5.04 | 5.21 | 3.87 | 9.2 | | | | |
| LIVER1000072 | 2.92 | 1.19 | 0.82 | 1.98 | 3.04 | 1.6 | 2.51 | 2.14 | 2.54 | | | | |
| LIVER1000077 | 4.63 | 3.26 | 3.43 | 3.77 | 4.63 | 3.6 | 5.23 | 4.42 | 4.9 | | | | |
| LIVER1000080 | 2 | 1.34 | 1.23 | 2.91 | 3.37 | 3.99 | 2.78 | 3.35 | 3.42 | ** | + | ** | + |
| LIVER1000086 | 4.56 | 1.24 | 1.67 | 1.64 | 5.31 | 2.33 | 4.25 | 3.53 | 3.07 | | | | |
| LIVER1000092 | 2.68 | 1.43 | 1.4 | 3.38 | 2.77 | 3.26 | 2.88 | 3.19 | 2.12 | * | + | | |
| LIVER1000095 | 4.08 | 1.45 | 1.83 | 2.66 | 3.55 | 3.63 | 2.08 | 3.97 | 1.97 | | | | |
| LIVER1000097 | 2.68 | 0.88 | 1.06 | 2.99 | 2.32 | 2.56 | 2.6 | 1.48 | 1.37 | | | | |
| LIVER1000098 | 2.82 | 0.74 | 1.66 | 1.13 | 2.25 | 2.13 | 2.82 | 1.76 | 2.99 | | | | |
| LIVER1000100 | 8.61 | 3.08 | 3.61 | 4.27 | 5.23 | 7.01 | 4.06 | 5.3 | 6.22 | | | | |

Table 211

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1002296 | 19.39 | 12.59 | 10.1 | 13.85 | 9.77 | 11.58 | 17.38 | 19.09 | 20.6 | | | | |
| HEMBB1002300 | 5.98 | 2.27 | 2.27 | 4.97 | 4.83 | 5.06 | 3.39 | 2.79 | 3.87 | | | | |
| HEMBB1002302 | 4.79 | 2.37 | 2.24 | 3.34 | 4.96 | 4.22 | 3.13 | 3.11 | 2.5 | | | | |
| HEMBB1002306 | 2.53 | 0.59 | 1.19 | 2.95 | 4.01 | 3.53 | 2.16 | 2.15 | 1.9 | * | + | | |
| HEMBB1002316 | 1.37 | 0.21 | 1.01 | 1.05 | 1.85 | 1.65 | 1.5 | 1.08 | 0.63 | | | | |
| HEMBB1002326 | 9.34 | 4.41 | 4.08 | 6.83 | 11.8 | 13.52 | 5.14 | 6.95 | 5.58 | | | | |
| HEMBB1002327 | 3.74 | 1.52 | 2.2 | 3.25 | 6.69 | 8.05 | 1.41 | 2.57 | 2.14 | | | | |
| HEMBB1002329 | 6.65 | 2.85 | 3.03 | 3.55 | 3.52 | 4.81 | 3.39 | 4 | 4.24 | | | | |
| HEMBB1002340 | 2.45 | 1.14 | 0.8 | 2.72 | 7.22 | 1.38 | 1.47 | 2.32 | 1.56 | | | | |
| HEMBB1002342 | 18.78 | 10.67 | 11.1 | 11.48 | 10.39 | 11.81 | 11.37 | 10.6 | 12.37 | | | | |
| HEMBB1002358 | 8.06 | 4.65 | 5.88 | 8.32 | 11.43 | 13.39 | 7.12 | 5.37 | 8.32 | | | | |
| HEMBB1002359 | 4.65 | 2.7 | 3.21 | 2.57 | 3.59 | 5.52 | 2.05 | 3.08 | 3.75 | | | | |
| HEMBB1002364 | 3.68 | 2.01 | 1.94 | 4.35 | 5.19 | 5.12 | 3.24 | 2.77 | 3.18 | * | + | | |
| HEMBB1002366 | 26.64 | 15.48 | 15.83 | 13.61 | 16.98 | 21.16 | 15.49 | 15.91 | 17.68 | | | | |
| HEMBB1002371 | 2.23 | 1.84 | 1.61 | 9.83 | 11.88 | 12.5 | 6.86 | 8.63 | 8.95 | ** | + | ** | + |
| HEMBB1002381 | 6.41 | 3.55 | 2.93 | 4.03 | 6.29 | 6.16 | 5.19 | 4.39 | 5.77 | | | | |
| HEMBB1002383 | 10.2 | 4.93 | 4.09 | 9.89 | 9.52 | 10.26 | 9.31 | 9.32 | 10.54 | | | | |
| HEMBB1002387 | 11.72 | 4.82 | 7.2 | 7.69 | 8.97 | 9.71 | 6.05 | 7.95 | 7.6 | | | | |
| HEMBB1002409 | 4.35 | 2.96 | 2.55 | 5.95 | 6.17 | 9.26 | 3.8 | 3.76 | 3.86 | * | + | | |
| HEMBB1002413 | 10.96 | 4.94 | 5.84 | 12.47 | 15.22 | 15.46 | 7.04 | 7.35 | 7.5 | * | + | | |
| HEMBB1002415 | 2.9 | 1.63 | 1.04 | 2.46 | 1.99 | 2.7 | 2.07 | 2.58 | 1.35 | | | | |
| HEMBB1002424 | 2.41 | 2.37 | 3.44 | 2.94 | 2.65 | 5.7 | 0.8 | 2.25 | 2.17 | | | | |
| HEMBB1002425 | 6.05 | 3.85 | 3.42 | 8.18 | 9.21 | 12.24 | 4.22 | 6.67 | 5.02 | * | + | | |
| HEMBB1002427 | 8.18 | 4.1 | 4.67 | 3.14 | 4.27 | 5.26 | 6.03 | 4.48 | 3.96 | | | | |
| HEMBB1002442 | 12.17 | 4.35 | 6.23 | 11.86 | 16.23 | 14.17 | 10.19 | 3.68 | 8.32 | | | | |
| HEMBB1002447 | 8.82 | 3.51 | 5.23 | 10.28 | 11.65 | 12.71 | 5.54 | 5.46 | 6.69 | * | + | | |
| HEMBB1002453 | 10.1 | 3.7 | 4.44 | 12.2 | 12.96 | 16.06 | 5.85 | 7.3 | 7.02 | * | + | | |
| HEMBB1002457 | 8.34 | 2.86 | 3.7 | 8.87 | 9.3 | 9.53 | 4.63 | 5.01 | 4.51 | | | | |
| HEMBB1002458 | 1.84 | 0.2 | 0.83 | 2.21 | 1.65 | 2.32 | 1.18 | 4.23 | 1.59 | | | | |
| HEMBB1002463 | 13.99 | 7.17 | 7.29 | 17.97 | 18.05 | 22.29 | 8.48 | 10.09 | 10.66 | * | + | | |
| HEMBB1002465 | 3.55 | 1.09 | 2.46 | 1.87 | 2.68 | 3.41 | 1.36 | 3 | 1.53 | | | | |
| HEMBB1002477 | 3.8 | 1.74 | 1.62 | 2.44 | 2.7 | 2.39 | 2.93 | 1.14 | 1.8 | | | | |
| HEMBB1002479 | 1.35 | 1.53 | 2.03 | 10.77 | 11.28 | 12.82 | 19.91 | 17.51 | 11.35 | ** | + | ** | + |
| HEMBB1002489 | 8.63 | 4.67 | 4.63 | 7.48 | 7.18 | 7.8 | 5.28 | 6.57 | 5.43 | | | | |
| HEMBB1002492 | 2.72 | 1.93 | 0.73 | 4.55 | 5.38 | 4.56 | 3.26 | 3.14 | 4.65 | ** | + | | |
| HEMBB1002495 | 5.34 | 4.27 | 3.39 | 5.35 | 7.91 | 6.17 | 5.79 | 5.24 | 4.34 | | | | |
| HEMBB1002502 | 0.83 | 0.8 | 0.28 | 1.27 | 3.14 | 4.39 | 2.38 | 2.95 | 1.77 | | | * | + |
| HEMBB1002509 | 0.76 | 0.61 | 0.36 | 0.32 | 0.93 | 0.91 | 0.52 | 1.26 | 0.72 | | | | |
| HEMBB1002510 | 2.29 | 0.9 | 0.49 | 1.25 | 0.69 | 0.67 | 0.59 | 1.16 | 0.95 | | | | |
| HEMBB1002520 | 10.96 | 4.42 | 7.37 | 13.08 | 19.28 | 16.87 | 8.43 | 9.05 | 9.26 | * | + | | |
| HEMBB1002522 | 2.46 | 1.73 | 4.71 | 2.71 | 2.15 | 2.36 | 2.66 | 2.31 | 4.74 | | | | |
| HEMBB1002527 | 9.87 | 7.21 | 7.79 | 8.36 | 11.1 | 10.55 | 7.47 | 6.16 | 5.86 | | | | |
| HEMBB1002530 | 7.03 | 2.68 | 3.29 | 3.79 | 4.83 | 3.48 | 4.44 | 3.46 | 4.55 | | | | |
| HEMBB1002531 | 2.36 | 2.37 | 1.2 | 1.94 | 1.74 | 2.82 | 1.39 | 2.3 | 1.35 | | | | |
| HEMBB1002534 | 4.63 | 2.48 | 3.25 | 4.66 | 8.41 | 8.39 | 2.99 | 3.62 | 3.89 | | | | |
| HEMBB1002536 | 2.96 | 1.03 | 1.7 | 1.05 | 3.49 | 2.9 | 1.99 | 2.14 | 1.93 | | | | |
| HEMBB1002544 | 3.87 | 12.89 | 3.66 | 4.05 | 4.44 | 5.77 | 1.79 | 5.33 | 2.36 | | | | |
| HEMBB1002545 | 6.5 | 3.17 | 3.97 | 5.87 | 8.72 | 7.62 | 5.47 | 5.22 | 6.78 | | | | |
| HEMBB1002550 | 3.53 | 1.59 | 2.38 | 1.73 | 2.12 | 4.1 | 3.45 | 2.4 | 2.04 | | | | |
| HEMBB1002556 | 8.37 | 2.84 | 4.27 | 10.84 | 11.6 | 10.64 | 5.58 | 6.3 | 7.41 | * | + | | |
| HEMBB1002571 | 11.52 | 7.77 | 9.15 | 11.56 | 13.65 | 12.93 | 12.05 | 12.33 | 11.31 | | | | |
| HEMBB1002579 | 9.78 | 5.85 | 5.85 | 7.97 | 13.11 | 12.32 | 6.51 | 5.4 | 6.55 | | | | |
| HEMBB1002582 | 7.48 | 3.22 | 3.33 | 10.72 | 9.33 | 10.11 | 3.01 | 4.39 | 4.41 | * | + | | |
| HEMBB1002584 | 5.81 | 3.4 | 4.16 | 3.75 | 2.97 | 2.76 | 1.46 | 2.06 | 1.93 | | | * | - |
| HEMBB1002587 | 12.23 | 4.61 | 5.2 | 12.45 | 17.92 | 18.78 | 8.13 | 9.27 | 7.5 | * | + | | |
| HEMBB1002590 | 5.23 | 2.47 | 3.26 | 5.42 | 7.78 | 6.92 | 3.77 | 4.99 | 5.06 | * | + | | |

## Table 210

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1002002 | 0.83 | 0.59 | 1.4 | 1.42 | 1.71 | 2.28 | 1.59 | 0.62 | 1.07 | | | | |
| HEMBB1002005 | 8.43 | 2.74 | 4.65 | 11.77 | 11.48 | 12.25 | 6.14 | 5.42 | 7.41 | • | + | | |
| HEMBB1002009 | 0.77 | 2.18 | 1.38 | 1.25 | 1.38 | 2.16 | 0.85 | 1.5 | 0.79 | | | | |
| HEMBB1002013 | 2.33 | 1.35 | 1.79 | 1.62 | 1.81 | 3.45 | 1.55 | 1.11 | 1.73 | | | | |
| HEMBB1002015 | 7.48 | 4.38 | 3.67 | 9.87 | 8.21 | 13.87 | 7.92 | 7.55 | 9.97 | | | | |
| HEMBB1002024 | 12.18 | 6.96 | 6.46 | 7.22 | 8.12 | 8.32 | 6.32 | 9.38 | 7.79 | | | | |
| HEMBB1002035 | 3.12 | 1.84 | 1.81 | 4.86 | 5.45 | 3.22 | 1.97 | 2.8 | 1.44 | • | + | | |
| HEMBB1002039 | 3.05 | 1.27 | 3 | 3.79 | 6.93 | 5.61 | 2.49 | 3.6 | 2.96 | | | | |
| HEMBB1002041 | 7.09 | 2.89 | 3.99 | 5.42 | 7.13 | 7.97 | 5.81 | 4.83 | 6.2 | | | | |
| HEMBB1002042 | 7.43 | 3.78 | 4.66 | 7.93 | 11.47 | 10.08 | 5.53 | 6.71 | 6.67 | • | + | | |
| HEMBB1002043 | 4.31 | 1.3 | 3 | 5.84 | 8.07 | 8.67 | 4.27 | 3.64 | 4.54 | • | + | | |
| HEMBB1002044 | 1.54 | 1.29 | 1.16 | 1.41 | 1.89 | 1.39 | 1.48 | 2.04 | 1.41 | | | | |
| HEMBB1002045 | 13.56 | 9.28 | 9.85 | 18.7 | 19.69 | 19.62 | 11.33 | 11.49 | 14.07 | •• | + | | |
| HEMBB1002049 | 0.94 | 0.9 | 1.48 | 2.03 | 3.05 | 3.51 | 1.86 | 1.85 | 1.5 | • | + | • | + |
| HEMBB1002050 | 2.63 | 0.87 | 2.41 | 2.24 | 3.31 | 3.77 | 1.82 | 2.42 | 2.29 | | | | |
| HEMBB1002051 | 2.77 | 1.42 | 2.72 | 3.76 | 4.08 | 3.57 | 1 | 2.97 | 1.66 | • | + | | |
| HEMBB1002068 | 11.05 | 4.29 | 3.65 | 7.71 | 6.55 | 7.57 | 7.7 | 4.29 | 6.63 | | | | |
| HEMBB1002069 | 13.1 | 6.94 | 8.01 | 16.77 | 20.06 | 18.1 | 11.13 | 9.92 | 13.2 | • | + | | |
| HEMBB1002075 | 2.31 | 1.12 | 2.72 | 4.01 | 5.39 | 4.96 | 2.61 | 2.52 | 2.47 | • | + | | |
| HEMBB1002079 | 3.29 | 1.28 | 2.08 | 2.22 | 2.42 | 2.23 | 2.53 | 2.39 | 1.66 | | | | |
| HEMBB1002080 | 1.83 | 2.55 | 0.96 | 2.15 | 2.98 | 4.39 | 1.68 | 2.81 | 2.3 | | | | |
| HEMBB1002082 | 2.22 | 1.44 | 1.38 | 1.35 | 2.4 | 2.6 | 1.2 | 1.53 | 2.07 | | | | |
| HEMBB1002084 | 1.85 | 1.72 | 1.75 | 2.73 | 3.83 | 5.21 | 2.72 | 3.71 | 3.91 | • | + | • | + |
| HEMBB1002088 | 11.64 | 8.26 | 10.3 | 14.66 | 19.71 | 16.32 | 16.11 | 15.05 | 19.56 | • | + | • | + |
| HEMBB1002092 | 8.42 | 4.12 | 3.19 | 8.1 | 10.6 | 9.29 | 6.67 | 5.28 | 5.88 | | | | |
| HEMBB1002094 | 8.51 | 6.18 | 7.26 | 14.48 | 15.44 | 15.77 | 7.48 | 6.89 | 8.09 | •• | + | | |
| HEMBB1002103 | 13.1 | 13.5 | 12.83 | 61.49 | 68.55 | 57.48 | 66.63 | 34.04 | 51.6 | •• | + | • | + |
| HEMBB1002109 | 6.77 | 3.65 | 4.41 | 10.27 | 12.78 | 11.5 | 7.97 | 4.24 | 7.06 | •• | + | | |
| HEMBB1002115 | 44.63 | 28.15 | 32.39 | 41.8 | 53.57 | 63.47 | 24.84 | 22.28 | 27.42 | | | | |
| HEMBB1002120 | 2.22 | 0.77 | 1.3 | 3.55 | 2.83 | 2.5 | 1.74 | 2.54 | 1.48 | • | + | | |
| HEMBB1002121 | 1.32 | 0.72 | 1.59 | 2.14 | 1.84 | 1.52 | 1.15 | 1.56 | 1.25 | | | | |
| HEMBB1002134 | 29.98 | 14.03 | 18.39 | 22.56 | 28.18 | 29.08 | 20.1 | 20.18 | 26.29 | | | | |
| HEMBB1002136 | 5.67 | 2.48 | 3.78 | 3.62 | 3.43 | 4.97 | 3.89 | 4.13 | 4.88 | | | | |
| HEMBB1002138 | 3.55 | 2.31 | 2.47 | 7.41 | 6.73 | 5.61 | 7.6 | 5.28 | 8.06 | •• | + | • | + |
| HEMBB1002139 | 3.56 | 2.49 | 3.1 | 6.05 | 5.07 | 6.19 | 3.34 | 5.1 | 3.14 | •• | + | | |
| HEMBB1002141 | 5.57 | 2.73 | 5.33 | 5.02 | 6.05 | 7.64 | 4.99 | 5.45 | 6.15 | | | | |
| HEMBB1002142 | 4.26 | 2.17 | 2.9 | 5.21 | 4.83 | 7.21 | 3.06 | 3.4 | 2.29 | | | | |
| HEMBB1002145 | 2.66 | 1.68 | 2.79 | 4.87 | 2.84 | 2.91 | 1.83 | 3.33 | 2.18 | | | | |
| HEMBB1002152 | 2.89 | 1.29 | 3.31 | 6.08 | 5.5 | 7.8 | 2.66 | 3.88 | 3.38 | • | + | | |
| HEMBB1002162 | 4.47 | 2.09 | 2.74 | 4.63 | 5.63 | 4.42 | 2.84 | 4.52 | 4.28 | | | | |
| HEMBB1002173 | 2.01 | 1.5 | 1.53 | 4.12 | 5.2 | 7.12 | 2.21 | 2.47 | 3.85 | • | + | | |
| HEMBB1002189 | 5.63 | 4.01 | 3.4 | 9.38 | 12.87 | 12.35 | 5.18 | 5.01 | 5.41 | •• | + | | |
| HEMBB1002190 | 4.01 | 6.72 | 3.24 | 8.35 | 6.45 | 9.57 | 5.06 | 3.62 | 5.05 | | | | |
| HEMBB1002193 | 4.3 | 2.37 | 3.54 | 3.79 | 4.24 | 4.57 | 3.11 | 3.84 | 2.85 | | | | |
| HEMBB1002217 | 8.31 | 4.18 | 4.51 | 10.88 | 11.96 | 11.17 | 4.63 | 6.35 | 5.39 | • | + | | |
| HEMBB1002218 | 21.17 | 7.63 | 13.71 | 19.12 | 24.55 | 22.92 | 14.78 | 13.7 | 19.7 | | | | |
| HEMBB1002228 | 4.29 | 2.39 | 3.53 | 7.69 | 9.04 | 7.22 | 3.92 | 7.05 | 4.8 | •• | + | | |
| HEMBB1002232 | 2.54 | 0.96 | 2.12 | 5.44 | 4.77 | 4.87 | 2 | 4.33 | 3.46 | •• | + | | |
| HEMBB1002245 | 2.24 | 0.69 | 1.25 | 1.7 | 1.97 | 1.97 | 1.7 | 1.11 | 1.6 | | | | |
| HEMBB1002247 | 2.78 | 1.52 | 2.56 | 1.84 | 2.86 | 2.26 | 3.27 | 2.52 | 2.93 | | | | |
| HEMBB1002249 | 8.45 | 3.73 | 4.77 | 12.48 | 12.32 | 13.64 | 6.18 | 5.35 | 5.42 | •• | + | | |
| HEMBB1002254 | 2.12 | 1.02 | 1.52 | 4.72 | 4.67 | 7.07 | 3.96 | 3.27 | 2.9 | •• | + | • | + |
| HEMBB1002255 | 0.31 | 0.16 | 1.07 | 0.59 | 0.84 | 2.46 | 0.5 | 0.92 | 0.27 | | | | |
| HEMBB1002266 | 1.03 | 0.51 | 0.66 | 4.13 | 2.54 | 2.5 | 1.25 | 1.72 | 1.36 | • | + | • | + |
| HEMBB1002271 | 56.56 | 35.65 | 38.07 | 20.53 | 29.91 | 28.83 | 14.93 | 16.36 | 14.09 | | | • | - |
| HEMBB1002280 | 1.89 | 0.47 | 1.28 | 2.71 | 3.38 | 2.75 | 1.12 | 1.95 | 1.11 | • | + | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001788 | 5.11 | 2.85 | 2.49 | 8.04 | 8.23 | 9.77 | 5.27 | 5.14 | 5.83 | ** | + | | |
| HEMBB1001793 | 13.59 | 3.52 | 4.92 | 5.61 | 7.12 | 5.14 | 6.71 | 5.28 | 5.84 | | | | |
| HEMBB1001797 | .0.88 | 0.62 | 1.95 | 0.94 | 0.65 | 0.97 | 1.07 | 1.81 | 1.9 | | | | |
| HEMBB1001802 | 6.5 | 3.72 | 4.86 | 7.5 | 8.03 | 6.58 | 5.93 | 6.91 | 6.06 | | | | |
| HEMBB1001812 | 5.74 | 3.61 | 5.29 | 9.39 | 12.73 | 12.64 | 5.58 | 6.99 | 9.37 | ** | + | | |
| HEMBB1001815 | 20.05 | 9 | 15.52 | 27.98 | 23.86 | 26.02 | 37.42 | 29.06 | 44.83 | * | + | * | + |
| HEMBB1001816 | 5.07 | 2.26 | 3.92 | 9.09 | 8.62 | 9.45 | 5.29 | 4.77 | 4.9 | ** | + | | |
| HEMBB1001831 | 1.2 | 0.45 | 0.53 | 1.8 | 1.74 | 1.99 | 0.55 | 2.73 | 1.28 | * | + | | |
| HEMBB1001834 | 19.83 | 12.47 | 10.64 | 12.5 | 19.26 | 19.83 | 14.74 | 13.9 | 15.71 | | | | |
| HEMBB1001836 | 4.06 | 3.15 | 2.68 | 7.01 | 7.21 | 7.9 | 3.1 | 3.18 | 4.01 | ** | + | | |
| HEMBB1001839 | 1.83 | 0.36 | 0.78 | 1.33 | 1.05 | 1.21 | 1.58 | 1.39 | 1.02 | | | | |
| HEMBB1001841 | 4.21 | 3.05 | 4.61 | 6.62 | 7.34 | 6.85 | 8.41 | 7.68 | 5.57 | ** | + | * | + |
| HEMBB1001844 | 4.31 | 2.59 | 2.19 | 5.78 | 3.8 | 4.04 | 2.62 | 4.06 | 3 | | | | |
| HEMBB1001847 | 11.75 | 7.16 | 10.2 | 21.65 | 17.41 | 24.55 | 7.68 | 9.92 | 9.98 | ** | + | | |
| HEMBB1001848 | 2.73 | 1.25 | 1.47 | 4.72 | 2.91 | 3.06 | 15.56 | 19.7 | 16.79 | | | ** | + |
| HEMBB1001850 | 7.3 | 4.6 | 5.92 | 9.74 | 8.83 | 8.43 | 10.59 | 7.86 | 13.13 | * | + | | |
| HEMBB1001859 | 6.4 | 9.16 | 9.93 | 12.13 | 14.98 | 16.02 | 18.07 | 14.33 | 23.47 | * | + | * | + |
| HEMBB1001863 | 6.66 | 2.82 | 3.58 | 9.9 | 10.12 | 11.35 | 6.68 | 3.16 | 7.05 | ** | + | | |
| HEMBB1001867 | 1.21 | 1.36 | 0.82 | 2.34 | 2.45 | 3.53 | 2.08 | 1.31 | 1.98 | * | + | | |
| HEMBB1001868 | 3.28 | 1.27 | 0.26 | 2.34 | 1.83 | 1.98 | 2.3 | 1.36 | 2 | | | | |
| HEMBB1001869 | 4.99 | 3.41 | 2.47 | 4.55 | 8.08 | 7.57 | 3.34 | 3.94 | 4.05 | | | | |
| HEMBB1001872 | 3.4 | 4.06 | 0.84 | 4.75 | 2.37 | 1.57 | 2.65 | 1.38 | 2.04 | | | | |
| HEMBB1001874 | 2.47 | 1.57 | 1.58 | 3.42 | 1.79 | 3.58 | 3.5 | 1.76 | 2.08 | | | | |
| HEMBB1001875 | 1.3 | 0.4 | 3.1 | 2.27 | 2.57 | 2.84 | 2.23 | 0.73 | 0.98 | | | | |
| HEMBB1001880 | 9.6 | 4.1 | 4.24 | 11.57 | 10.59 | 10.4 | 5.78 | 4.19 | 6.8 | | | | |
| HEMBB1001899 | 2.12 | 0.58 | 0.29 | 1.53 | 1.49 | 1.79 | 2.01 | 0.55 | 1.92 | | | | |
| HEMBB1001903 | 4.86 | 1.84 | 3.46 | 4.45 | 3.55 | 4.47 | 5.08 | 3.38 | 4.99 | | | | |
| HEMBB1001905 | 6.94 | 3.72 | 4.24 | 3.83 | 3.28 | 4.45 | 3.35 | 1.95 | 3.04 | | | | |
| HEMBB1001906 | 3.51 | 0.89 | 1.09 | 3.56 | 2.45 | 3.39 | 2.27 | 3.05 | 2.44 | | | | |
| HEMBB1001908 | 1.61 | 2.17 | 1.92 | 5.17 | 4.2 | 3.43 | 1.41 | 2.29 | 3.44 | * | + | | |
| HEMBB1001910 | 2.88 | 1.38 | 0.82 | 4.07 | 3.93 | 6.71 | 2.4 | 1.88 | 3.55 | * | + | | |
| HEMBB1001911 | 6.98 | 2.87 | 4.02 | 9.07 | 10.54 | 12.95 | 3.98 | 4.78 | 7.22 | * | + | | |
| HEMBB1001915 | 4.25 | 1.76 | 1.83 | 6.42 | 5.24 | 7.19 | 5.74 | 2.92 | 4.49 | * | + | | |
| HEMBB1001921 | 5.38 | 3.56 | 4.5 | 10.21 | 11.3 | 11 | 5.97 | 4.64 | 6.62 | ** | + | | |
| HEMBB1001922 | 3.83 | 1.35 | 3.8 | 5.95 | 3.77 | 3.39 | 3.48 | 2.3 | 3.67 | | | | |
| HEMBB1001925 | 3.73 | 2.29 | 2.11 | 4.2 | 3.69 | 3.62 | 2.81 | 2.27 | 3.72 | | | | |
| HEMBB1001930 | 0.59 | 0.63 | 0.42 | 2.23 | 1.25 | 1.36 | 0.41 | 1.35 | 1.01 | * | + | | |
| HEMBB1001944 | 3.88 | 3.55 | 3.94 | 5.26 | 8.37 | 10.06 | 2.98 | 4.95 | 4.6 | * | + | | |
| HEMBB1001945 | 5.17 | 3.58 | 5.47 | 3.15 | 4.34 | 6.51 | 3.41 | 6.48 | 6.46 | | | | |
| HEMBB1001947 | 6.49 | 1.48 | 5.58 | 2.11 | 3.59 | 4.92 | 2.72 | 2.7 | 2.62 | | | | |
| HEMBB1001950 | 6.47 | 3.08 | 4.75 | 4.98 | 5.8 | 5.65 | 5.08 | 4.12 | 4.55 | | | | |
| HEMBB1001952 | 4.62 | 1.75 | 2.38 | 5.87 | 7.63 | 6.22 | 3.88 | 3.07 | 2.9 | * | + | | |
| HEMBB1001953 | 3.33 | 1.23 | 1.69 | 3.8 | 4.29 | 3.6 | 2.72 | 2.28 | 2.79 | | | | |
| HEMBB1001957 | 3.22 | 1.56 | 1.85 | 3.38 | 4.52 | 4.53 | 3.81 | 1.96 | 3.18 | * | + | | |
| HEMBB1001959 | 7.02 | 7.17 | 6.24 | 7.94 | 4.73 | 8.54 | 5.15 | 5.79 | 4.06 | | | * | - |
| HEMBB1001962 | 4.04 | 1.76 | 3.14 | 4.32 | 4.25 | 6.26 | 2 | 2.46 | 5.87 | | | | |
| HEMBB1001967 | 11.44 | 5.2 | 6.57 | 12.83 | 15.13 | 16.73 | 7.11 | 8.82 | 7.6 | * | + | | |
| HEMBB1001973 | 5.08 | 2.32 | 4.1 | 4.86 | 6.84 | 9.36 | 3.18 | 5.36 | 3.55 | | | | |
| HEMBB1001978 | 7.53 | 3.35 | 6.01 | 7.28 | 6.5 | 6.97 | 5.55 | 5.59 | 5.54 | | | | |
| HEMBB1001983 | 20.88 | 11.32 | 14 | 10.33 | 15.1 | 15.82 | 11.27 | 9.2 | 12.69 | | | | |
| HEMBB1001987 | 1.67 | 0.99 | 0.76 | 2.21 | 2.1 | 2.79 | 2.2 | 1.61 | 1.87 | * | + | | |
| HEMBB1001988 | 1.86 | 1.73 | 2.04 | 2.83 | 3.58 | 3.43 | 2.01 | 2.02 | 1.85 | ** | + | | |
| HEMBB1001990 | 4.65 | 2.51 | 4.22 | 4.26 | 6.45 | 6.12 | 4.77 | 3.77 | 5.16 | | | | |
| HEMBB1001996 | 2.64 | 1.19 | 1.29 | 1.17 | 1.43 | 2.67 | 1.72 | 2.23 | 1.63 | | | | |
| HEMBB1001997 | 4.3 | 2.22 | 2.71 | 5.89 | 6.32 | 7.41 | 2.43 | 4.16 | 2.74 | * | + | | |
| HEMBB1001999 | 15.97 | 11.41 | 12.12 | 8.02 | 17.07 | 19.1 | 5.81 | 7.78 | 7.71 | | | * | - |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001548 | 11.61 | 4.55 | 5.07 | 6.22 | 6.23 | 8.02 | 13.1 | 5.3 | 6.57 | | | | |
| HEMBB1001551 | 2.02 | 1.27 | 1.35 | 2.89 | 1.88 | 2.65 | 2.33 | 1.18 | 2 | | | | |
| HEMBB1001555 | 3.38 | 2.36 | 2.27 | 4.34 | 5.15 | 4.75 | 3.71 | 2.88 | 3.52 | ** | + | | |
| HEMBB1001562 | 6.73 | 3.72 | -2.72 | 6.03 | 4.98 | 4.88 | 4.48 | 4.21 | 3.29 | | | | |
| HEMBB1001564 | 143.7 | 103.7 | 84.35 | 117.1 | 130.5 | 149.5 | 73.73 | 78.89 | 81.45 | | | | |
| HEMBB1001565 | 4.34 | 2.01 | 6.14 | 5.35 | 4.71 | 6.93 | 2.17 | 3.81 | 2.88 | | | | |
| HEMBB1001569 | 3.35 | 1.85 | 2.92 | 2.44 | 1.48 | 3 | 2.68 | 1.66 | 2.47 | | | | |
| HEMBB1001573 | 4.11 | 1.78 | 1.25 | 2.55 | 2.8 | 4.22 | 1.76 | 2.85 | 2.7 | | | | |
| HEMBB1001585 | 5.19 | 3.43 | 2.13 | 7.14 | 9.58 | 10.48 | 5.06 | 4.35 | 4.95 | * | + | | |
| HEMBB1001586 | 2.45 | 1.89 | 1.57 | 2.45 | 2.59 | 4.79 | 2.08 | 2.01 | 1.8 | | | | |
| HEMBB1001588 | 9.91 | 4.02 | 1.68 | 7.84 | 12.44 | 10.86 | 6.94 | 6.15 | 5.93 | | | | |
| HEMBB1001595 | 2.38 | 2.13 | 1.24 | 3.04 | 4.7 | 3.31 | 4.54 | 3.91 | 4.77 | * | + | ** | + |
| HEMBB1001596 | 7.58 | 3.68 | 4.12 | 10.26 | 11.71 | 11.73 | 8.26 | 5.8 | 7.17 | ** | + | | |
| HEMBB1001599 | 1.66 | 1.47 | 1.01 | 2.08 | 1.72 | 2.54 | 1.43 | 2.23 | 1.83 | | | | |
| HEMBB1001603 | 1.5 | 0.25 | 0.77 | 1.78 | 2.38 | 2.95 | 1.47 | 2.06 | 1.36 | * | + | | |
| HEMBB1001606 | 0.98 | 0.3 | 0.79 | 0.72 | 0.7 | 0.98 | 0.73 | 0.96 | 0.76 | | | | |
| HEMBB1001612 | 7.29 | 5.01 | 5.69 | 10.05 | 12.84 | 11.6 | 6.84 | 5.75 | 5.35 | ** | + | | |
| HEMBB1001618 | 2.21 | 1.9 | 1 | 2.28 | 2.95 | 2.82 | 2.58 | 3.52 | 1.79 | | | | |
| HEMBB1001619 | 2.74 | 2.34 | 1.59 | 5 | 7.12 | 6.26 | 2.86 | 3.86 | 3.26 | ** | + | | |
| HEMBB1001623 | 3.47 | 2.37 | 1.26 | 9.12 | 1.21 | 1.26 | 2.81 | 2.15 | 1.28 | | | | |
| HEMBB1001625 | 0.39 | 0.5 | 0.61 | 1.56 | 1.46 | 2.32 | 2.13 | 1.91 | 2.02 | * | + | ** | + |
| HEMBB1001630 | 2.05 | 0.69 | 1.57 | 1.73 | 2.03 | 1.92 | 0.69 | 0.97 | 1.11 | | | | |
| HEMBB1001635 | 2.2 | 0.75 | 1.17 | 3.5 | 2.23 | 1.77 | 1.56 | 1.05 | 1.51 | | | | |
| HEMBB1001637 | 3.51 | 1.4 | 2.57 | 3.58 | 4.43 | 4.86 | 2.1 | 2.95 | 2.6 | | | | |
| HEMBB1001641 | 1.95 | 0.54 | 0.63 | 1.54 | 1.04 | 1.19 | 1.35 | 0.64 | 1.26 | | | | |
| HEMBB1001653 | 5.49 | 2.4 | 2.56 | 5.29 | 5.68 | 6.05 | 3.35 | 3.68 | 4.27 | | | | |
| HEMBB1001665 | 1.36 | 1.13 | 0.8 | 0.24 | 0.85 | 0.87 | 0.48 | 0.61 | 0.56 | | | * | - |
| HEMBB1001666 | 2.05 | 1.95 | 2.11 | 3.16 | 2.96 | 2.94 | 3.08 | 3.78 | 1.71 | ** | + | | |
| HEMBB1001667 | 2.49 | 2.15 | 1.55 | 5.36 | 1.62 | 4.96 | 1.46 | 1.39 | 2.66 | | | | |
| HEMBB1001668 | 1.24 | 0.08 | 2.02 | 7.77 | 6.22 | 7.71 | 3.16 | 4.06 | 4.45 | ** | + | * | + |
| HEMBB1001669 | 1.14 | 0.56 | 0.64 | 1.01 | 1.36 | 1.96 | 0.82 | 0.73 | 1.12 | | | | |
| HEMBB1001670 | 4.9 | 1.43 | 3.88 | 3.76 | 6.22 | 5.35 | 4.26 | 5.99 | 6.05 | | | | |
| HEMBB1001673 | 9.43 | 4.46 | 3.65 | 7.18 | 5.87 | 10.36 | 4.73 | 4.98 | 5.54 | | | | |
| HEMBB1001675 | 4.45 | 1.52 | 2.55 | 2.96 | 2.17 | 2.25 | 2.39 | 2.98 | 2.34 | | | | |
| HEMBB1001679 | 3.43 | 1.92 | 1.36 | 3.15 | 2.26 | 1.5 | 2.37 | 3.04 | 2.3 | | | | |
| HEMBB1001684 | 3.34 | 2.15 | 1.93 | 2.33 | 2.97 | 3.86 | 3.7 | 4.19 | 3.07 | | | | |
| HEMBB1001685 | 0.43 | 0.79 | 0.82 | 2.14 | 2.22 | 2.08 | 1.31 | 1.84 | 3.11 | ** | + | | |
| HEMBB1001695 | 0.91 | 0 | 0.49 | 2.21 | 2.23 | 2.38 | 1.38 | 2.34 | 1.74 | ** | + | * | + |
| HEMBB1001703 | 8.08 | 2.9 | 6.21 | 6.72 | 7.83 | 9.08 | 5.46 | 5.54 | 6.16 | | | | |
| HEMBB1001704 | 4.34 | 1.92 | 3.68 | 6.91 | 10.28 | 8.29 | 3.81 | 4.11 | 3.01 | * | + | | |
| HEMBB1001706 | 5.33 | 4.91 | 1.92 | 7.82 | 8.35 | 10.07 | 3.64 | 3.58 | 4.65 | * | + | | |
| HEMBB1001707 | 5.79 | 3.89 | 4.11 | 6.65 | 6.58 | 7.83 | 3.81 | 4.55 | 4.31 | * | + | | |
| HEMBB1001717 | 2.9 | 1.19 | 1.54 | 2.56 | 2.78 | 3.16 | 1.54 | 2.73 | 1.87 | | | | |
| HEMBB1001731 | 36.41 | 33.52 | 31.32 | 28.11 | 26.74 | 25.14 | 22.32 | 14.43 | 19.67 | * | - | ** | - |
| HEMBB1001734 | 3.1 | 2.92 | 2.47 | 4.7 | 5.73 | 6.77 | 4.4 | 3.15 | 4.26 | ** | + | | |
| HEMBB1001735 | 2.54 | 0.66 | 2.3 | 5.4 | 4.73 | 5.13 | 2.48 | 3.07 | 2.77 | ** | + | | |
| HEMBB1001736 | 5.75 | 4.06 | 4.43 | 6.69 | 5.77 | 10.19 | 4.22 | 3.36 | 4.39 | | | | |
| HEMBB1001747 | 2.44 | 0.77 | 1.23 | 3.44 | 4.21 | 3.48 | 1.4 | 1.37 | 2.22 | * | + | | |
| HEMBB1001749 | 8.77 | 3.39 | 4.72 | 11.21 | 15.68 | 17.47 | 7.58 | 5.43 | 7.33 | * | + | | |
| HEMBB1001753 | 7.34 | 3.22 | 3.36 | 7.29 | 7.53 | 8.22 | 6.29 | 5.11 | 5.25 | | | | |
| HEMBB1001756 | 3.12 | 1.84 | 2.45 | 2.82 | 2.94 | 4.26 | 3.19 | 1.55 | 3.2 | | | | |
| HEMBB1001757 | 0.84 | 0.19 | 0.52 | 0.79 | 1.64 | 1.25 | 0.88 | 2.16 | 1.24 | | | | |
| HEMBB1001760 | 1.15 | 0.71 | 0.71 | 1.53 | 1.28 | 1.9 | 0.58 | 2.3 | 0.49 | * | + | ** | |
| HEMBB1001762 | 2.92 | 1.03 | 2.15 | 2.66 | 1.94 | 2.8 | 2.3 | 3.2 | 2.05 | | | | |
| HEMBB1001780 | 11.82 | 11.49 | 14.29 | 11.74 | 11.14 | 12.3 | 6.31 | 7.75 | 11.3 | | | | |
| HEMBB1001785 | 0.42 | 0.01 | 1.19 | 1.62 | 1.09 | 1.43 | 0.08 | 1.04 | 1.6 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001299 | 11.58 | 8.15 | 6.05 | 9.03 | 8.73 | 7.82 | 6.87 | 6.29 | 8.87 | | | | |
| HEMBB1001302 | 6.82 | 4.33 | 3.28 | 5.31 | 5.44 | 7.1 | 4.47 | 4.4 | 7.2 | | | | |
| HEMBB1001304 | 1.87 | 0.87 | 0.83 | 1.3 | 1.76 | 2.94 | 1.91 | 2.12 | 1.37 | | | | |
| HEMBB1001314 | 2.52 | 0.38 | 1.35 | 1.89 | 2.07 | 2.7 | 1 | 1.94 | 1.9 | | | | |
| HEMBB1001315 | 2.2 | 0.42 | 0.99 | 1.6 | 0.99 | 1.5 | 2.82 | 1.66 | 1.14 | | | | |
| HEMBB1001317 | 5.5 | 2.93 | 3.71 | 6 | 6.29 | 9.01 | 6.12 | 6.25 | 7.04 | | | * | + |
| HEMBB1001326 | 1.44 | 0.28 | 0.42 | 1.14 | 1.37 | 0.97 | 0.93 | 1.85 | 0.56 | | | | |
| HEMBB1001331 | 3.49 | 1.15 | 3.33 | 3.16 | 5.21 | 4.92 | 2.94 | 2.32 | 3.4 | | | | |
| HEMBB1001335 | 2.13 | 0.58 | 1.32 | 2.09 | 1.33 | 1.73 | 1.47 | 0.84 | 0.69 | | | | |
| HEMBB1001337 | 4.69 | 2.11 | 3.26 | 4.29 | 6.51 | 6.35 | 3.43 | 4.14 | 3.13 | | | | |
| HEMBB1001339 | 3.42 | 1.11 | 1.36 | 2.82 | 1.69 | 2.07 | 1.52 | 2.17 | 1.96 | | | | |
| HEMBB1001344 | 2.99 | 1.77 | 1.84 | 2.4 | 2.3 | 3.56 | 2.28 | 2.27 | 2.05 | | | | |
| HEMBB1001346 | 3.15 | 2.58 | 2.53 | 3.75 | 3.57 | 4.79 | 2.76 | 4.39 | 3.22 | * | + | | |
| HEMBB1001348 | 1.96 | 1.25 | 1.97 | 4.3 | 3.56 | 4.57 | 1.75 | 3.51 | 2.64 | ** | + | | |
| HEMBB1001350 | 2.69 | 1.8 | 2.82 | 11.17 | 12.83 | 10.95 | 7.44 | 8.11 | 8.86 | ** | + | ** | + |
| HEMBB1001356 | 1.82 | 0.34 | 1.21 | 2 | 1.23 | 1.35 | 0.99 | 1.53 | 1.63 | | | | |
| HEMBB1001364 | 1.29 | 0.93 | 0.89 | 1.8 | 2.27 | 2.41 | 2.29 | 1.24 | 1.25 | ** | + | | |
| HEMBB1001366 | 3.41 | 1.36 | 1.76 | 6.29 | 5.97 | 7.89 | 2.97 | 3.23 | 3.76 | ** | + | | |
| HEMBB1001367 | 5.44 | 2.63 | 4.67 | 5.82 | 13.11 | 9.17 | 6.34 | 5.62 | 5.1 | | | | |
| HEMBB1001369 | 1.88 | 0.36 | 0.91 | 2.5 | 3.44 | 2.87 | 2.19 | 3.7 | 2.34 | * | + | | |
| HEMBB1001380 | 3.65 | 2.5 | 3.07 | 8.69 | 9.13 | 10.12 | 4.6 | 7.63 | 4.24 | ** | + | | |
| HEMBB1001381 | 7.54 | 3.35 | 4.95 | 9.78 | 7.21 | 8.91 | 5.88 | 6.12 | 6.67 | | | | |
| HEMBB1001384 | 2.77 | 2.23 | 5.27 | 4.04 | 4.7 | 5.21 | 2.99 | 5.46 | 4 | | | | |
| HEMBB1001387 | 1.33 | 0.72 | 1.19 | 2.84 | 1.92 | 3.26 | 0.78 | 2.08 | 0.69 | * | + | | |
| HEMBB1001394 | 2.01 | 1.22 | 0.71 | 4.71 | 4.19 | 4.99 | 2.39 | 2.44 | 2.66 | ** | + | * | + |
| HEMBB1001407 | 3.37 | 1.49 | 0.8 | 2.53 | 3.21 | 2.87 | 4.47 | 1.2 | 2 | | | | |
| HEMBB1001410 | 1.19 | 0.14 | 0.37 | 0.55 | 0.79 | 0.77 | 0.44 | 1.14 | 0.17 | | | | |
| HEMBB1001413 | 2.53 | 1.15 | 2.11 | 4.01 | 6.2 | 3.82 | 2.17 | 2.18 | 2.56 | * | + | | |
| HEMBB1001419 | 3.82 | 1.67 | 2 | 5.53 | 5.54 | 4.76 | 5.16 | 3.44 | 3.45 | * | + | | |
| HEMBB1001421 | 1.55 | 0.78 | 1.24 | 9.94 | 7.28 | 9.56 | 5.74 | 5.75 | 4.91 | ** | + | ** | + |
| HEMBB1001424 | 0.54 | 0 | 0.28 | 0.9 | 0.45 | 0.6 | 0.84 | 1.22 | 0.47 | | | | |
| HEMBB1001426 | 2.45 | 0.64 | 1.42 | 3.9 | 4.18 | 3.95 | 2.09 | 3.09 | 1.9 | ** | + | | |
| HEMBB1001429 | 10.12 | 5.99 | 4.62 | 6.28 | 4.44 | 8.1 | 5.21 | 7.29 | 9.1 | | | | |
| HEMBB1001436 | 11.8 | 4.02 | 6.29 | 22.88 | 14.63 | 21.79 | 9.57 | 8.07 | 10.97 | * | + | | |
| HEMBB1001443 | 1.46 | 1.5 | 1.3 | 2.55 | 2.11 | 3.84 | 5.74 | 4.67 | 5.74 | | | ** | + |
| HEMBB1001449 | 4.24 | 1.68 | 1.33 | 4.21 | 5.76 | 5.46 | 2.38 | 1.89 | 2.76 | | | | |
| HEMBB1001454 | 4.2 | 2.22 | 2.85 | 4.88 | 5.14 | 6.3 | 1.94 | 2.02 | 3.61 | * | + | | |
| HEMBB1001458 | 4.34 | 4.36 | 3.05 | 7.92 | 4.69 | 4.55 | 3.87 | 3.06 | 3.94 | | | | |
| HEMBB1001461 | 2.41 | 1.63 | 1.39 | 3.76 | 3.78 | 6.76 | 3.87 | 1.93 | 2.34 | * | + | | |
| HEMBB1001463 | 4.41 | 1.84 | 3.33 | 6.77 | 8.03 | 7.56 | 3.07 | 2.66 | 3.3 | ** | + | | |
| HEMBB1001464 | 1.53 | 1.48 | 0.96 | 1.16 | 0.81 | 1 | 0.81 | 0.25 | 1.04 | | | | |
| HEMBB1001466 | 1.71 | 1.2 | 0.87 | 3.03 | 2.72 | 4.34 | 2.85 | 2.09 | 4.25 | * | + | | |
| HEMBB1001482 | 3.03 | 1.42 | 1.06 | 1.64 | 2.18 | 1.42 | 2.97 | 1.16 | 2.1 | | | | |
| HEMBB1001500 | 2.17 | 1.05 | 0.9 | 2.57 | 2.02 | 2.37 | 1.04 | 1.45 | 1.55 | | | | |
| HEMBB1001505 | 8.22 | 5.06 | 7.49 | 13.32 | 13.9 | 13.27 | 5.5 | 6.16 | 7.01 | ** | + | | |
| HEMBB1001521 | 2.58 | 1.03 | 1.95 | 4.68 | 3.52 | 3.79 | 2.8 | 2.46 | 2.3 | * | + | | |
| HEMBB1001527 | 14.66 | 7.32 | 7.32 | 12.93 | 16.36 | 15.19 | 7.53 | 11.09 | 12.62 | | | | |
| HEMBB1001530 | 7.24 | 3.1 | 6.46 | 5.19 | 6.93 | 5.94 | 6.69 | 5.92 | 5.53 | | | | |
| HEMBB1001531 | 5.66 | 2.3 | 2.38 | 5.05 | 4.74 | 5.69 | 3.58 | 2.66 | 2.99 | | | | |
| HEMBB1001532 | 2.05 | 0.38 | 0.82 | 1.99 | 0.87 | 2.3 | 1.76 | 1.25 | 1.24 | | | | |
| HEMBB1001535 | 3.86 | 2.42 | 2.26 | 4.62 | 4.93 | 5.74 | 3.17 | 2.1 | 4.36 | * | + | | |
| HEMBB1001536 | 5.02 | 2.43 | 2.77 | 5.57 | 4.42 | 5.08 | 2.95 | 2.46 | 3.39 | | | | |
| HEMBB1001537 | 3.43 | 1.79 | 1.93 | 5.9 | 3.91 | 6.35 | 3.35 | 2.86 | 3.81 | * | + | | |
| HEMBB1001542 | 10.24 | 4.77 | 6.29 | 8.68 | 10.49 | 11.37 | 4.75 | 4.74 | 4.61 | | | | |
| HEMBB1001543 | 4.42 | 2 | 4.45 | 6.17 | 7.07 | 7.41 | 4.96 | 3.35 | 2.51 | * | + | | |
| HEMBB1001547 | 1.69 | 0.68 | 1.1 | 3.41 | 2.74 | 1.36 | 1.07 | 2.16 | 2.08 | | | | |

Table 206

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1001068 | 7.81 | 3.48 | 2.43 | 5.74 | 4.82 | 6.22 | 5.55 | 5.34 | 6.4 | | | | |
| HEMBB1001082 | 5.14 | 1.53 | 2.93 | 10.11 | 5.98 | 8.43 | 4.89 | 3.46 | 4.79 | * | + | | |
| HEMBB1001095 | 14.6 | 9.13 | 9.13 | 9.72 | 6.9 | 9.06 | 5.98 | 7.72 | 8.46 | | | | |
| HEMBB1001096 | 3.56 | 1.37 | 1.54 | 4.69 | 5.52 | 4.24 | 2.24 | 1.72 | 3.53 | * | + | | |
| HEMBB1001101 | 21.47 | 17.94 | 10.93 | 10.99 | 11.87 | 12.38 | 8.8 | 9.1 | 8.37 | | | | |
| HEMBB1001102 | 2.77 | 1.29 | 0.76 | 2.93 | 2.4 | 3.87 | 2.39 | 1.32 | 2.26 | | | | |
| HEMBB1001104 | 5.43 | 2.94 | 3.94 | 9.11 | 5.73 | 9.85 | 5.68 | 2.83 | 4.42 | * | + | | |
| HEMBB1001105 | 3.73 | 2.54 | 3.47 | 3.95 | 6.18 | 9.09 | 3.39 | 3.81 | 3.94 | | | | |
| HEMBB1001112 | 8.37 | 6.64 | 4.97 | 5.94 | 6.55 | 6.82 | 6.29 | 6.97 | 5.99 | | | | |
| HEMBB1001113 | 7.58 | 3.55 | 4.62 | 10.53 | 11.56 | 12 | 7.39 | 5.47 | 7.82 | ** | + | | |
| HEMBB1001114 | 7.84 | 3.54 | 5.33 | 11.15 | 12.39 | 11.97 | 6.57 | 3.79 | 5.55 | ** | + | | |
| HEMBB1001115 | 12.69 | 6.52 | 6.38 | 8.41 | 6.32 | 7.74 | 8.1 | 3.98 | 5.13 | | | | |
| HEMBB1001117 | 1.26 | 0.59 | 1.14 | 3.99 | 3.99 | 7.09 | 4.39 | 3.19 | 2.89 | * | + | ** | + |
| HEMBB1001119 | 2.73 | 0.69 | 1.36 | 3.27 | 2.76 | 3.17 | 1.69 | 1.82 | 2.33 | | | | |
| HEMBB1001126 | 17.3 | 8.41 | 6.34 | 12.51 | 13.52 | 16.39 | 9.04 | 9.96 | 8.26 | | | | |
| HEMBB1001133 | 7.22 | 2.46 | 6.43 | 7.94 | 11.25 | 15.48 | 5.58 | 5.96 | 7.46 | | | | |
| HEMBB1001137 | 4.69 | 1.94 | 2.48 | 3.07 | 2.31 | 3.24 | 4.3 | 2.74 | 3.49 | | | | |
| HEMBB1001142 | 10.97 | 4.26 | 5.7 | 14.69 | 16.82 | 16.36 | 7.91 | 5.78 | 10.87 | * | + | | |
| HEMBB1001145 | 8.34 | 3.24 | 4.81 | 10.74 | 10.95 | 12.08 | 5.82 | 4.69 | 6.65 | * | + | | |
| HEMBB1001151 | 8.95 | 6.02 | 5.47 | 5.12 | 6.22 | 5.78 | 8.53 | 8.19 | 8.82 | | | | |
| HEMBB1001153 | 5.68 | 3.55 | 3.85 | 6.9 | 7.36 | 7.26 | 5.29 | 4.07 | 4.12 | * | + | | |
| HEMBB1001158 | 5.25 | 4.46 | 4.73 | 8.21 | 9.2 | 10.97 | 4.6 | 4.37 | 5.83 | ** | + | | |
| HEMBB1001169 | 5.93 | 2.46 | 2.66 | 6.12 | 6.91 | 7.13 | 3.71 | 3.73 | 4.71 | | | | |
| HEMBB1001170 | 2.28 | 0.23 | 1.68 | 2.09 | 1.33 | 2.33 | 1.48 | 1.17 | 1.14 | | | | |
| HEMBB1001175 | 4.7 | 2.5 | 2.14 | 5.28 | 3.05 | 6.25 | 4.06 | 3.09 | 3.56 | | | | |
| HEMBB1001177 | 11.32 | 4.92 | 7.58 | 14.33 | 14.36 | 15.14 | 8.51 | 7.62 | 8 | * | + | | |
| HEMBB1001182 | 7.1 | 3.3 | 3.03 | 8.51 | 7.41 | 6.84 | 6.75 | 4.9 | 5.74 | | | | |
| HEMBB1001192 | 4.01 | 1.43 | 2.59 | 3.22 | 2.9 | 2.65 | 3.81 | 3.22 | 2.43 | | | | |
| HEMBB1001199 | 1.24 | 0.85 | 1.37 | 0.51 | 1.77 | 3.72 | 1.58 | 1.98 | 1.27 | | | | |
| HEMBB1001200 | 0.7 | 0.28 | 0.37 | 0.41 | 0.29 | 1.06 | 0.14 | 0.69 | 0.72 | | | | |
| HEMBB1001208 | 6.24 | 1.58 | 2.41 | 2.54 | 3.62 | 5 | 2.67 | 3.31 | 3.15 | | | | |
| HEMBB1001209 | 8.96 | 2.6 | 4.27 | 8.47 | 9.46 | 10.64 | 6.12 | 3.72 | 4.78 | | | | |
| HEMBB1001210 | 3.39 | 3.6 | 6.25 | 13.57 | 15.06 | 13.24 | 8.2 | 7.86 | 10.28 | ** | + | * | + |
| HEMBB1001215 | 56.1 | 31.37 | 29.04 | 36.73 | 42.52 | 41.17 | 25.87 | 19.36 | 26.75 | | | | |
| HEMBB1001217 | 4.33 | 2.5 | 3.14 | 2.96 | 3.91 | 4.21 | 4.42 | 3.57 | 4.01 | | | | |
| HEMBB1001218 | 4.39 | 2.08 | 2.28 | 6.07 | 7.97 | 8.92 | 4.93 | 4.87 | 4.51 | * | + | | |
| HEMBB1001221 | 1.61 | 1.15 | 0.66 | 1.21 | 1.16 | 1.19 | 2.11 | 1.68 | 0.87 | | | | |
| HEMBB1001224 | 2.88 | 1.37 | 1.83 | 3.46 | 3.87 | 4.78 | 1.63 | 2.85 | 1.71 | * | + | | |
| HEMBB1001230 | 3.6 | 1.44 | 3.39 | 4.28 | 5.22 | 5.68 | 2.22 | 3.15 | 2.2 | * | + | | |
| HEMBB1001234 | 9.13 | 2.44 | 8.29 | 5.98 | 6.49 | 5.96 | 5.83 | 7.02 | 6.04 | | | | |
| HEMBB1001235 | 5.5 | 2.57 | 3.09 | 3.97 | 3.82 | 5.68 | 4.42 | 5.01 | 5.46 | | | | |
| HEMBB1001237 | 11.86 | 5.88 | 6.73 | 9.88 | 9.37 | 10.19 | 7.04 | 5.53 | 6.3 | | | | |
| HEMBB1001242 | 3.75 | 2.48 | 2.08 | 4.97 | 4.37 | 4.59 | 4.13 | 4.47 | 3.96 | * | + | | |
| HEMBB1001244 | 1.32 | 1.13 | 0.4 | 0.82 | 0.94 | 1.53 | 1.73 | 1.61 | 1.2 | | | | |
| HEMBB1001249 | 3.12 | 1.54 | 0.34 | 2.25 | 4.83 | 2.55 | 2.05 | 1.99 | 2.11 | | | | |
| HEMBB1001253 | 6.29 | 1.42 | 2.97 | 13.67 | 4.84 | 8.24 | 2.79 | 2.84 | 4.65 | | | | |
| HEMBB1001254 | 2.47 | 0.84 | 1.05 | 1.37 | 2.56 | 1.79 | 1.57 | 2.54 | 1.52 | | | | |
| HEMBB1001266 | 1.23 | 0.44 | 1.59 | 2.72 | 2.03 | 1.62 | 2.12 | 1.69 | 5.16 | | | | |
| HEMBB1001267 | 7.87 | 4.02 | 4.63 | 13.5 | 11.84 | 13.24 | 5.84 | 7.38 | 7.93 | ** | + | | |
| HEMBB1001271 | 4.61 | 1.62 | 1.38 | 4.06 | 3.96 | 5.87 | 2.53 | 2.67 | 2.49 | | | | |
| HEMBB1001282 | 6.27 | 3.11 | 3.61 | 3.44 | 3.72 | 3.72 | 3.96 | 3.68 | 3.39 | | | | |
| HEMBB1001287 | 13.66 | 7.12 | 7.62 | 9.05 | 8.08 | 10.38 | 11.92 | 6.12 | 11.75 | | | | |
| HEMBB1001288 | 3.65 | 1.71 | 2.11 | 2.38 | 2.54 | 2.69 | 2.09 | 2.39 | 1.58 | | | | |
| HEMBB1001289 | 10.93 | 6.03 | 8.57 | 15.81 | 16.55 | 18.1 | 8.4 | 7.7 | 5.92 | ** | + | | |
| HEMBB1001290 | 3.6 | 2.6 | 2.26 | 3.2 | 3.1 | 5.19 | 4.49 | 3.29 | 2.53 | | | | |
| HEMBB1001294 | 2.74 | 1.82 | 3.02 | 1.97 | 1.99 | 2.92 | 2.55 | 2.49 | 2.42 | | | | |

Table 205

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000831 | 5.58 | 1.72 | 2.71 | 4.5 | 3.81 | 4.21 | 2.23 | 2.64 | 2.11 | | | | |
| HEMBB1000835 | 4 | 1.57 | 1.01 | 4.73 | 4.53 | 5.6 | 3.04 | 2.52 | 2.85 | * | + | | |
| HEMBB1000840 | 6.38 | 3.54 | 3.15 | 8.28 | 10.6 | 8.97 | 6.91 | 4.2 | 4.08 | * | + | | |
| HEMBB1000848 | 4.7 | 2.4 | -2.04 | 8.23 | 8.85 | 8.6 | 7.06 | 5.5 | 6.33 | ** | + | * | + |
| HEMBB1000852 | 0.54 | 0.28 | 0.27 | 0.52 | 0.36 | 0.24 | 1.16 | 0.97 | 0.61 | | | * | + |
| HEMBB1000857 | 7.91 | 6.39 | 3.23 | 5.68 | 6.47 | 7.09 | 4.42 | 3.6 | 4.37 | | | | |
| HEMBB1000858 | 5.33 | 2.35 | 2.78 | 9.3 | 8.37 | 8.17 | 3.94 | 3.82 | 2.97 | ** | + | | |
| HEMBB1000867 | 5.01 | 2.6 | 3.3 | 9.23 | 10.12 | 8.69 | 3.49 | 5.17 | 4.45 | ** | + | | |
| HEMBB1000870 | 4.43 | 1.73 | 2.81 | 6.64 | 6.44 | 7.5 | 2.8 | 3.34 | 3.99 | * | + | | |
| HEMBB1000876 | 2.52 | 1.01 | 1.78 | 2.03 | 2.41 | 3.32 | 1.17 | 1.96 | 2.6 | | | | |
| HEMBB1000881 | 4.52 | 2.25 | 2.68 | 3.85 | 3.48 | 4.21 | 3.8 | 3.6 | 3.52 | | | | |
| HEMBB1000883 | 1.07 | 0.87 | 0.48 | 2.38 | 2.52 | 2.42 | 1.86 | 2.24 | 1.15 | ** | + | | |
| HEMBB1000887 | 16.17 | 10.38 | 8.54 | 18.39 | 28.8 | 26.71 | 14.31 | 15.73 | 15.23 | * | + | | |
| HEMBB1000888 | 1.52 | 0.47 | 0.72 | 0.71 | 0.87 | 1.25 | 1.08 | 2.54 | 2.95 | | | | |
| HEMBB1000890 | 4.2 | 1.91 | 2.82 | 6.2 | 6.22 | 11.04 | 3.56 | 3.57 | 3.05 | * | + | | |
| HEMBB1000893 | 3.13 | 1.95 | 2.57 | 3.14 | 8.44 | 5.73 | 3.88 | 3.35 | 2.73 | | | | |
| HEMBB1000900 | 2.72 | 1.85 | 1.78 | 2.31 | 2.75 | 4 | 1.77 | 1.83 | 1.88 | | | | |
| HEMBB1000905 | 7.13 | 4.79 | 4.05 | 6.15 | 5.33 | 7.36 | 6.49 | 7.74 | 6.04 | | | | |
| HEMBB1000908 | 3.42 | 1.78 | 2.53 | 3.45 | 3.15 | 4.99 | 2.18 | 3.31 | 2.95 | | | | |
| HEMBB1000910 | 3.27 | 1.5 | 0.99 | 3.5 | 4.25 | 4.18 | 2.64 | 2.6 | 2.61 | * | + | | |
| HEMBB1000913 | 1.53 | 1.02 | 1.16 | 2.35 | 1.71 | 3.01 | 2.43 | 2.82 | 3.12 | | | ** | + |
| HEMBB1000915 | 125.5 | 96.58 | 90.74 | 52.7 | 70.12 | 78.2 | 138.4 | 94.57 | 151.2 | * | - | | |
| HEMBB1000917 | 5.94 | 3.71 | 3 | 10.02 | 9.8 | 10.14 | 6.41 | 5.43 | 5.2 | ** | + | | |
| HEMBB1000927 | 3.9 | 2.3 | 4.04 | 2.93 | 2.18 | 2.45 | 3.26 | 2.61 | 3.09 | | | | |
| HEMBB1000932 | 1.41 | 0.52 | 1.78 | 2.08 | 2.21 | 2.86 | 1.55 | 1.9 | 0.46 | | | | |
| HEMBB1000933 | 63.34 | 47.44 | 31.38 | 44.11 | 52.4 | 49.52 | 46.54 | 37.21 | 45.55 | | | | |
| HEMBB1000936 | 7.16 | 3.79 | 4.04 | 4.95 | 3.87 | 5.38 | 3.06 | 2.19 | 2.36 | | | | |
| HEMBB1000939 | 9.8 | 5.4 | 5.5 | 8.13 | 8.11 | 6.88 | 7.11 | 4.16 | 5.78 | | | | |
| HEMBB1000941 | 1.26 | 1.52 | 1.91 | 2.33 | 1.33 | 3.43 | 1.03 | 2.28 | 3 | | | | |
| HEMBB1000947 | 3.84 | 2.12 | 3.17 | 3.27 | 3.95 | 6.16 | 2.65 | 3.42 | 5 | | | | |
| HEMBB1000954 | 2.09 | 0.96 | 1.77 | 3.22 | 2.47 | 2.01 | 1.52 | 2.5 | 2.09 | | | | |
| HEMBB1000959 | 1.47 | 0.69 | 1.99 | 4.15 | 4.21 | 5.2 | 2.08 | 3.64 | 2.15 | ** | + | | |
| HEMBB1000973 | 0.93 | 0.22 | 1.08 | 1.36 | 1.53 | 1.02 | 0.58 | 1.34 | 0.88 | | | | |
| HEMBB1000975 | 6.35 | 2.45 | 2.52 | 2.87 | 4.55 | 4.7 | 3.97 | 3.56 | 3.46 | | | | |
| HEMBB1000981 | 1.55 | 0.65 | 1.17 | 2.92 | 1.74 | 2.12 | 1.91 | 1.15 | 1.6 | | | | |
| HEMBB1000985 | 4.16 | 2.16 | 3.38 | 6.79 | 6.53 | 7.43 | 6.9 | 5.56 | 5.46 | ** | + | * | + |
| HEMBB1000991 | 2.4 | 0.94 | 2.24 | 1.58 | 2.01 | 2.39 | 1.83 | 3.86 | 2.04 | | | | |
| HEMBB1000996 | 6.16 | 2.86 | 5.71 | 15.05 | 12.65 | 14.03 | 9.39 | 6.89 | 7.92 | ** | + | | |
| HEMBB1001000 | 0.81 | 0.42 | 1.96 | 2.31 | 1.45 | 2 | 2.11 | 2.4 | 1.74 | | | | |
| HEMBB1001004 | 0.63 | 0.42 | 0.74 | 2.36 | 1.33 | 1.9 | 1.27 | 2.5 | 0.58 | * | + | | |
| HEMBB1001008 | 0.9 | 0.72 | 1.22 | 1.95 | 1.11 | 0.92 | 0.7 | 1.72 | 0.82 | | | | |
| HEMBB1001011 | 4.86 | 1.41 | 1.32 | 2.52 | 2.1 | 3.78 | 2.71 | 1.63 | 2.77 | | | | |
| HEMBB1001014 | 5.41 | 3.41 | 2.83 | 4.86 | 8.33 | 8.51 | 5.54 | 2.65 | 5.28 | | | | |
| HEMBB1001020 | 3.52 | 1.22 | 3.22 | 5.91 | 7.22 | 5.47 | 4.21 | 2.46 | 3.29 | * | + | | |
| HEMBB1001024 | 3.88 | 2.55 | 2.6 | 4.94 | 7.97 | 7.2 | 4.48 | 3.54 | 3.57 | * | + | | |
| HEMBB1001026 | 4.57 | 3.08 | 2.54 | 5.25 | 5.33 | 6.61 | 2.93 | 3.4 | 3.78 | * | + | | |
| HEMBB1001037 | 2.04 | 0.83 | 2.17 | 4.63 | 4.48 | 3.78 | 3.41 | 3.94 | 2.4 | ** | + | | |
| HEMBB1001042 | 2.63 | 0.37 | 1.26 | 3.42 | 3.22 | 3.69 | 2.16 | 3.39 | 1.69 | * | + | | |
| HEMBB1001046 | 3.55 | 2.14 | 2.26 | 3.89 | 3.63 | 3.68 | 3.15 | 4.56 | 3.14 | | | | |
| HEMBB1001047 | 5 | 1.57 | 1.46 | 5.39 | 4.72 | 4.88 | 2.39 | 1.51 | 4.62 | | | | |
| HEMBB1001048 | 8.53 | 3.68 | 3.67 | 9.65 | 6.39 | 8.39 | 5.59 | 5.14 | 7.15 | | | | |
| HEMBB1001051 | 1.18 | 0.9 | 0.65 | 0.91 | 1.6 | 1.29 | 0.9 | 1.3 | 2.48 | | | | |
| HEMBB1001056 | 4.02 | 2.51 | 1.82 | 4.56 | 3.43 | 4.23 | 3.26 | 2.37 | 3.48 | | | | |
| HEMBB1001058 | 4.62 | 1.41 | 2.29 | 4.81 | 4.08 | 5.54 | 4.01 | 2.62 | 3.49 | | | | |
| HEMBB1001060 | 1.13 | 0.14 | 0.28 | 1.95 | 1.91 | 2.6 | 0.75 | 1.53 | 1.56 | * | + | | |
| HEMBB1001063 | 4.1 | 1.41 | 1.69 | 3.82 | 4.69 | 5.11 | 3.01 | 2.79 | 2.86 | | | | |

## Table 204

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000579 | 1 | 0.63 | 1.23 | 1.94 | 1.94 | 1.61 | 0.75 | 2.27 | 0.83 | * | + | | |
| HEMBB1000585 | 1.32 | 0.9 | 1.33 | 2.89 | 2.66 | 2.35 | 1.39 | 2.41 | 1.82 | ** | + | | |
| HEMBB1000586 | 5.03 | 2.33 | 2.86 | 4.93 | 10.49 | 10.9 | 3.19 | 3.33 | 3.66 | | | | |
| HEMBB1000589 | 4.34 | 3.31 | 2.32 | 4.73 | 9.62 | 7.86 | 4.05 | 4.47 | 4.07 | | | | |
| HEMBB1000591 | 6.2 | 2.47 | 3.35 | 5.53 | 10.43 | 9.55 | 5.26 | 4.88 | 5.68 | | | | |
| HEMBB1000592 | 3.62 | 1.12 | 1.49 | 3.68 | 3.48 | 4.83 | 5.06 | 2.83 | 3.4 | | | | |
| HEMBB1000593 | 5.63 | 3.16 | 4.14 | 7.95 | 8.98 | 9.6 | 4.23 | 4.57 | 4.71 | ** | + | | |
| HEMBB1000595 | 9.73 | 4.88 | 6.49 | 11.51 | 8.83 | 10.26 | 5.12 | 4.65 | 3.54 | | | | |
| HEMBB1000598 | 3.08 | 2.45 | 2 | 3.88 | 5.18 | 4.28 | 2.89 | 4.3 | 2.68 | * | + | | |
| HEMBB1000611 | 1.33 | 0.64 | 1.43 | 2.46 | 1.17 | 1.82 | 0.83 | 1.24 | 1.6 | | | | |
| HEMBB1000617 | 12.12 | 5.56 | 4.61 | 11.59 | 16.06 | 19.06 | 7.94 | 6.34 | 10.85 | | | | |
| HEMBB1000623 | 7.8 | 2.76 | 2.97 | 7.01 | 3.89 | 6.02 | 4.57 | 2.94 | 6.61 | | | | |
| HEMBB1000630 | 2.59 | 1.28 | 1.39 | 2.17 | 2.39 | 2.78 | 2.69 | 2.13 | 3.79 | | | | |
| HEMBB1000631 | 10.27 | 4.76 | 4.53 | 6.2 | 6.77 | 8.48 | 8.04 | 7.46 | 8.07 | | | | |
| HEMBB1000632 | 6.25 | 2.1 | 3.02 | 6.63 | 6.59 | 8.13 | 4.84 | 4.67 | 4.51 | | | | |
| HEMBB1000636 | 13.35 | 4.72 | 8.11 | 7.29 | 10 | 13.28 | 8.71 | 9.3 | 9.58 | | | | |
| HEMBB1000637 | 26.51 | 17.46 | 16.75 | 28.37 | 43.24 | 52.91 | 24.53 | 21.76 | 22.76 | | | | |
| HEMBB1000638 | 1.76 | 0.67 | 1.19 | 2.95 | 4.12 | 4.45 | 1.31 | 0.92 | 1.68 | ** | + | | |
| HEMBB1000642 | 10.59 | 4.41 | 5.99 | 11.15 | 12.92 | 13.73 | 6.73 | 6.84 | 9.2 | * | + | | |
| HEMBB1000643 | 1.65 | 1.83 | 1.24 | 2.38 | 2.51 | 3.19 | 2.28 | 0.92 | 1.97 | * | + | | |
| HEMBB1000649 | 3.91 | 2.47 | 2.78 | 5.9 | 5.23 | 6.96 | 3.56 | 3.95 | 5.15 | * | + | | |
| HEMBB1000652 | 6.02 | 2.91 | 2.8 | 5.46 | 7.5 | 7.04 | 3.21 | 3.43 | 4.33 | | | | |
| HEMBB1000655 | 12.28 | 6.34 | 8.07 | 9.28 | 11.26 | 11.56 | 6.56 | 3.92 | 6.25 | | | | |
| HEMBB1000665 | 1.52 | 0.76 | 1.22 | 2.5 | 1.48 | 1.81 | 2.25 | 0.85 | 1.56 | | | | |
| HEMBB1000668 | 2.21 | 0.39 | 1.35 | 5.91 | 7.44 | 6.43 | 4.09 | 4.69 | 4.22 | ** | + | ** | + |
| HEMBB1000671 | 9.73 | 3.87 | 4.11 | 15 | 14.71 | 15.82 | 8.84 | 8.17 | 8.33 | ** | + | | |
| HEMBB1000673 | 2 | 0.92 | 2.42 | 2.06 | 2.03 | 2.24 | 2.77 | 0.96 | 1.66 | | | | |
| HEMBB1000679 | 1.96 | 1.55 | 2.94 | 3.03 | 1.89 | 3.47 | 3.49 | 2.72 | 4.24 | | | | |
| HEMBB1000684 | 10.32 | 4.72 | 6.06 | 13.49 | 17.19 | 16.84 | 8.71 | 6 | 9.32 | * | + | | |
| HEMBB1000692 | 2.42 | 1.11 | 1.48 | 1.94 | 1.06 | 1.01 | 1.68 | 1.28 | 1.89 | | | | |
| HEMBB1000693 | 6.65 | 3.11 | 3.35 | 5.7 | 3.46 | 5.14 | 5.27 | 4.98 | 4.93 | | | | |
| HEMBB1000705 | 4.28 | 2.03 | 1.45 | 4.17 | 5.14 | 4.6 | 2.08 | 2.85 | 2.66 | | | | |
| HEMBB1000706 | 2.4 | 0.82 | 1.33 | 4.76 | 1.91 | 1.69 | 2.35 | 1.33 | 2.24 | | | | |
| HEMBB1000709 | 5.9 | 4.56 | 2.82 | 9.88 | 15.43 | 11.7 | 9.92 | 8.98 | 12.92 | * | + | * | + |
| HEMBB1000714 | 4.07 | 1.84 | 2.28 | 3.51 | 2.48 | 3.46 | 4.34 | 1.56 | 2.5 | | | | |
| HEMBB1000725 | 3.83 | 2.12 | 2.8 | 3.51 | 3.57 | 2.91 | 4.38 | 2.17 | 3.5 | | | | |
| HEMBB1000726 | 6.74 | 3.26 | 3.37 | 8.38 | 10.66 | 11.11 | 5.09 | 6.26 | 5.9 | * | + | | |
| HEMBB1000729 | 5.92 | 3.12 | 3.67 | 3.82 | 5.2 | 5.28 | 2.93 | 3.03 | 3.74 | | | | |
| HEMBB1000738 | 6.27 | 2.98 | 4.84 | 7.01 | 7 | 9.14 | 5.8 | 4.68 | 8.01 | | | | |
| HEMBB1000749 | 6.38 | 4.5 | 8.03 | 10.82 | 12.38 | 19.82 | 6.87 | 7.43 | 9.13 | | | | |
| HEMBB1000763 | 4.28 | 1.52 | 4.69 | 3.87 | 3.73 | 4.04 | 3.58 | 5.24 | 3.54 | | | | |
| HEMBB1000770 | 2.56 | 1.54 | 1.45 | 4.69 | 5.02 | 5.12 | 3.94 | 2.82 | 2.01 | ** | + | | |
| HEMBB1000774 | 4.01 | 2.16 | 2.61 | 6.02 | 5.76 | 6.03 | 4.48 | 3.56 | 3.59 | ** | + | | |
| HEMBB1000777 | 16.82 | 8.94 | 10.71 | 11.64 | 9.96 | 10.04 | 11.16 | 9.95 | 10.48 | | | | |
| HEMBB1000781 | 4.68 | 2.51 | 2.03 | 4.83 | 6.62 | 5.74 | 2.82 | 4.66 | 5.27 | | | | |
| HEMBB1000788 | 1.26 | 1.09 | 0.22 | 0.77 | 1.4 | 0.96 | 0.82 | 1.05 | 1.38 | | | | |
| HEMBB1000789 | 3.3 | 1.16 | 1.77 | 2.42 | 1.9 | 2.76 | 1.89 | 2.74 | 1.95 | | | | |
| HEMBB1000790 | 4.72 | 2.05 | 3.39 | 5.79 | 6.37 | 7.78 | 3.19 | 2.91 | 4.28 | * | + | | |
| HEMBB1000794 | 0.97 | 0.54 | 1.08 | 1.04 | 2.04 | 2.15 | 0.72 | 1.24 | 1.02 | | | | |
| HEMBB1000807 | 7.3 | 3.23 | 3.76 | 7.53 | 4.81 | 6.34 | 3.19 | 2.77 | 3.98 | | | | |
| HEMBB1000809 | 10.2 | 3.24 | 6.13 | 7.78 | 12.54 | 11.13 | 7.52 | 8.8 | 9.69 | | | | |
| HEMBB1000810 | 6.83 | 2.64 | 2.68 | 4.19 | 3.73 | 4.74 | 4.18 | 2.82 | 5.16 | | | | |
| HEMBB1000821 | 3.04 | 1.01 | 1.43 | 1 | 1.91 | 2.05 | 1.27 | 2.15 | 1.75 | | | | |
| HEMBB1000822 | 1.16 | 1.15 | 0.89 | 1.14 | 1.34 | 1 | 1.68 | 1.67 | 1.68 | | | ** | + |
| HEMBB1000826 | 3.27 | 2.25 | 2.9 | 2.37 | 8.91 | 8.1 | 2.85 | 5.14 | 2.76 | | | | |
| HEMBB1000827 | 4.04 | 1.85 | 2.66 | 4.07 | 6.2 | 5.58 | 3.55 | 3.41 | 2.85 | | | | |

Table 203

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000307 | 4.53 | 1.84 | 2.11 | 5.17 | 5.68 | 6.34 | 1.82 | 4.17 | 2.46 | * | + | | |
| HEMBB1000309 | 4.37 | 1.32 | 2.88 | 3.56 | 4.27 | 5.98 | 1.82 | 3.44 | 1.73 | | | | |
| HEMBB1000312 | 1.28 | 2.42 | 1.55 | 2.15 | 2.18 | 2.23 | 2 | 1.79 | 3.52 | | | | |
| HEMBB1000317 | 3.2 | 2.61 | 1.78 | 3.01 | 2.88 | 2.59 | 3.81 | 2.77 | 1.93 | | | | |
| HEMBB1000318 | 4.73 | 1.3 | 2.1 | 5.96 | 5.69 | 5.2 | 3.19 | 2.91 | 3.3 | | | | |
| HEMBB1000332 | 1.76 | 1.25 | 0.79 | 0.91 | 1.05 | 1.63 | 1.26 | 1.46 | 1.31 | | | | |
| HEMBB1000335 | 2.8 | 1.5 | 1.13 | 1.18 | 3.42 | 3.3 | 2.66 | 1.47 | 1.27 | | | | |
| HEMBB1000336 | 4.55 | 1.96 | 1.92 | 2.95 | 2.84 | 3.92 | 3.25 | 2.93 | 2.41 | | | | |
| HEMBB1000337 | 14.36 | 7.11 | 10.05 | 9.07 | 12 | 11.79 | 6.71 | 8.68 | 8.74 | | | | |
| HEMBB1000338 | 4.54 | 3.23 | 3.69 | 5.82 | 6.25 | 7.43 | 2.29 | 3.11 | 3.62 | * | + | | |
| HEMBB1000339 | 6.86 | 3.25 | 2.73 | 8.08 | 11.02 | 9.45 | 5.52 | 5.3 | 4.99 | * | + | | |
| HEMBB1000341 | 6.67 | 3.9 | 3.27 | 5.51 | 6.05 | 5.75 | 4.88 | 3.76 | 5.53 | | | | |
| HEMBB1000343 | 5.14 | 3.78 | 3.56 | 8.73 | 11.85 | 8.26 | 4.26 | 5.37 | 4.59 | * | + | | |
| HEMBB1000354 | 5.87 | 3.91 | 3.47 | 10.81 | 11.74 | 10.84 | 4.26 | 5.4 | 6.59 | ** | + | | |
| HEMBB1000358 | 6.98 | 3.62 | 4.09 | 5.18 | 4.64 | 6.14 | 4.86 | 3.92 | 4.34 | | | | |
| HEMBB1000369 | 3.23 | 1.7 | 2.29 | 3.08 | 3.51 | 3.68 | 1.39 | 2.56 | 1.97 | | | | |
| HEMBB1000373 | 11.86 | 5.42 | 7.78 | 12.45 | 14.15 | 14.43 | 4.75 | 5.77 | 6.52 | | | | |
| HEMBB1000374 | 8.03 | 4.3 | 5.09 | 13.94 | 16.47 | 17.13 | 5.55 | 9.31 | 7.38 | ** | + | | |
| HEMBB1000376 | 11.27 | 4.35 | 3.91 | 16.2 | 18.49 | 19.55 | 9.94 | 8.36 | 10.29 | * | + | | |
| HEMBB1000383 | 4.6 | 2.17 | 1.96 | 4.57 | 3.4 | 3.45 | 10.39 | 7.52 | 9.9 | | | ** | + |
| HEMBB1000391 | 6.84 | 4.23 | 4.83 | 6 | 8.02 | 7.16 | 4.22 | 5.21 | 3.67 | | | | |
| HEMBB1000399 | 5.23 | 1.96 | 3.15 | 3.41 | 3.17 | 3.69 | 3.69 | 3.13 | 1.81 | | | | |
| HEMBB1000402 | 2.6 | 1.48 | 0.94 | 2.16 | 3.1 | 1.88 | 0.98 | 2.21 | 2.08 | | | | |
| HEMBB1000404 | 1.75 | 0.76 | 1.14 | 1.48 | 2.07 | 2.27 | 1.05 | 1.58 | 1.14 | | | | |
| HEMBB1000407 | 1.46 | 1.26 | 1.6 | 1.67 | 2.46 | 3.55 | 0.54 | 2.33 | 2.09 | | | | |
| HEMBB1000420 | 6.02 | 3.01 | 5.42 | 7.53 | 9.7 | 10.11 | 3.76 | 5.07 | 4.73 | * | + | | |
| HEMBB1000430 | 59.23 | 34.65 | 23.06 | 49.23 | 46.08 | 51.49 | 46.72 | 34.37 | 41.23 | | | | |
| HEMBB1000434 | 18.16 | 8.94 | 9.74 | 22.34 | 23.72 | 31.12 | 11.49 | 11.35 | 12.88 | * | + | | |
| HEMBB1000438 | 2.81 | 0.97 | 1.46 | 1.87 | 3.06 | 1.59 | 2.06 | 2.06 | 1.78 | | | | |
| HEMBB1000441 | 5.61 | 4.55 | 3.22 | 9.46 | 9.64 | 11.7 | 6.15 | 5.84 | 7.17 | ** | + | | |
| HEMBB1000447 | 6.8 | 2.32 | 3.46 | 10.82 | 16.06 | 18.31 | 25.43 | 26.28 | 30.87 | * | + | ** | + |
| HEMBB1000449 | 1.31 | 0.73 | 0.5 | 2.05 | 2.12 | 2.41 | 1.36 | 2.6 | 1.7 | ** | + | | |
| HEMBB1000453 | 8.09 | 6.85 | 8.91 | 11.38 | 10.07 | 15.36 | 7.99 | 10.3 | 12.98 | | | | |
| HEMBB1000455 | 2.98 | 3.4 | 2.03 | 3.63 | 4.91 | 3.97 | 1.67 | 3.24 | 1.52 | | | | |
| HEMBB1000472 | 7.59 | 4.06 | 3.3 | 4.71 | 4.91 | 6.8 | 5.17 | 4.42 | 5.06 | | | | |
| HEMBB1000480 | 9.8 | 3.69 | 3.57 | 8.18 | 11.17 | 10.77 | 5.35 | 5.7 | 6.17 | | | | |
| HEMBB1000486 | 7.07 | 2.27 | 3.48 | 8.16 | 9.71 | 10.13 | 5.36 | 5.39 | 6.03 | * | + | | |
| HEMBB1000487 | 2.41 | 1.44 | 1.32 | 2.02 | 2.24 | 3.56 | 1.77 | 2.52 | 2.72 | | | | |
| HEMBB1000490 | 9.25 | 6.82 | 8.08 | 12.41 | 16.92 | 19.33 | 9.89 | 8.92 | 10.33 | * | + | | |
| HEMBB1000491 | 6.31 | 3.37 | 4.57 | 9.52 | 7.65 | 10.48 | 5.02 | 4.69 | 3.79 | * | + | | |
| HEMBB1000492 | 2.22 | 0.64 | 1.44 | 4.93 | 5.13 | 7.41 | 2.99 | 2.91 | 3.63 | ** | + | * | + |
| HEMBB1000493 | 4.06 | 2.22 | 4.19 | 4.24 | 6.19 | 6.18 | 1.66 | 2.72 | 2.91 | | | | |
| HEMBB1000510 | 6.41 | 3.47 | 4.28 | 6.87 | 9.13 | 11.79 | 5.4 | 4.78 | 5.74 | | | | |
| HEMBB1000516 | 4.76 | 2.42 | 3.32 | 9.01 | 5.12 | 5.56 | 4.9 | 3.1 | 6.78 | | | | |
| HEMBB1000518 | 1.77 | 0.89 | 0.96 | 2.32 | 1.98 | 1.84 | 1.86 | 2.02 | 1.38 | | | | |
| HEMBB1000523 | 5.6 | 4.26 | 4.37 | 10.14 | 11.92 | 12.71 | 5.32 | 6.89 | 8.07 | ** | + | | |
| HEMBB1000530 | 2.95 | 1.4 | 1.93 | 9.88 | 7.75 | 9.87 | 4.5 | 4.51 | 2.86 | ** | + | | |
| HEMBB1000542 | 8.28 | 5.69 | 6.91 | 10.8 | 11.2 | 12.53 | 8.2 | 7.18 | 7.39 | ** | + | | |
| HEMBB1000550 | 1.32 | 0.8 | 1.53 | 2.82 | 2.53 | 3.26 | 1.75 | 3.01 | 2.05 | ** | + | | |
| HEMBB1000554 | 7.82 | 3.63 | 5.16 | 11.58 | 14.79 | 21.33 | 5.25 | 6.34 | 9.2 | * | + | | |
| HEMBB1000556 | 7.65 | 3.11 | 3.74 | 5.66 | 6.17 | 8.22 | 5.32 | 4.21 | 5.38 | | | | |
| HEMBB1000564 | 4.88 | 2.2 | 2.92 | 4.79 | 4.84 | 5.7 | 5.46 | 2.87 | 3.44 | | | | |
| HEMBB1000567 | 11.63 | 5.99 | 6.65 | 15.29 | 18.3 | 19.22 | 9.27 | 9.36 | 9.27 | * | + | | |
| HEMBB1000569 | 5.23 | 1.99 | 2.42 | 5.2 | 5.06 | 5.8 | 7.16 | 8.5 | 8.18 | | | * | + |
| HEMBB1000573 | 7.84 | 3.79 | 4.94 | 12.01 | 13.33 | 13.4 | 9.04 | 8.26 | 7.72 | ** | + | | |
| HEMBB1000575 | 5.33 | 4.35 | 4.85 | 8.19 | 11.22 | 12.98 | 7.01 | 6.31 | 6.36 | * | + | ** | + |

## Table 202

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBB1000008 | 6.33 | 3.99 | 3.55 | 9.32 | 9.9 | 11.83 | 4.69 | 4.68 | 5.58 | •• | + | | |
| HEMBB1000018 | 9.18 | 4.31 | 7.12 | 14.89 | 18.9 | 20.93 | 7.15 | 7.95 | 8.65 | •• | + | | |
| HEMBB1000024 | 8.61 | 5.93 | 3.83 | 12.18 | 15.58 | 14.42 | 6.22 | 5.32 | 8.3 | •• | + | | |
| HEMBB1000025 | 7.18 | 1.68 | 2.62 | 5.76 | 5.35 | 5.09 | 4.63 | 4.5 | 5.11 | | | | |
| HEMBB1000030 | 5.99 | 4.74 | 5.88 | 11.95 | 12.01 | 10.44 | 5.68 | 5.83 | 6.43 | •• | + | | |
| HEMBB1000036 | 5.65 | 4.09 | 3.36 | 4.79 | 4.59 | 7.69 | 4.76 | 4.78 | 5.5 | | | | |
| HEMBB1000037 | 6.62 | 4.31 | 5.17 | 7.83 | 6.16 | 9.26 | 6.18 | 5.41 | 5.32 | | | | |
| HEMBB1000039 | 3.3 | 1.35 | 2.08 | 5.56 | 6.46 | 6.46 | 3.88 | 3.39 | 2.84 | •• | + | | |
| HEMBB1000044 | 8.31 | 2.86 | 3 | 8.94 | 8.97 | 9.22 | 3.67 | 5.53 | 3.74 | | | | |
| HEMBB1000048 | 4.16 | 1.72 | 3.61 | 5.69 | 6.15 | 8.14 | 3.51 | 4.43 | 3.25 | • | + | | |
| HEMBB1000050 | 5.5 | 1.49 | 1.55 | 3.76 | 8.59 | 5.41 | 2.51 | 2.18 | 3.82 | | | | |
| HEMBB1000054 | 5.55 | 2 | 2.53 | 9.07 | 6.03 | 8.7 | 7.15 | 3.88 | 5.66 | • | + | | |
| HEMBB1000055 | 24.4 | 16.2 | 17.8 | 18.24 | 19.34 | 22.83 | 9.69 | 8.54 | 9.54 | | | • | - |
| HEMBB1000059 | 8.8 | 6.35 | 7.84 | 16.75 | 19.27 | 21.09 | 9.69 | 10.78 | 9.65 | •• | + | • | + |
| HEMBB1000072 | 9.51 | 4.64 | 5.32 | 12.83 | 10.68 | 11.19 | 7.97 | 7.6 | 5.64 | • | + | | |
| HEMBB1000081 | 3.87 | 1.35 | 1.85 | 5.08 | 5.24 | 4.46 | 3.77 | 3.99 | 4.68 | • | + | | |
| HEMBB1000083 | 4.74 | 2.08 | 3.56 | 8.88 | 6 | 6.36 | 3.2 | 5.07 | 6.07 | • | + | | |
| HEMBB1000089 | 3.6 | 2.1 | 3.13 | 10.31 | 7.12 | 8.77 | 3.62 | 4.07 | 4.02 | •• | + | | |
| HEMBB1000094 | 10.03 | 4.21 | 5.44 | 7.27 | 9.1 | 10.43 | 5.68 | 3.83 | 7.07 | | | | |
| HEMBB1000097 | 2.21 | 1.8 | 1.66 | 3.6 | 3.78 | 2.43 | 2.31 | 1.65 | 1.94 | • | + | | |
| HEMBB1000099 | 6 | 2.44 | 5.07 | 9.23 | 13.61 | 11.37 | 6.57 | 5.71 | 7.13 | • | + | | |
| HEMBB1000103 | 11.08 | 5.29 | 6.37 | 9.34 | 10.14 | 10.72 | 4.69 | 6.24 | 4.67 | | | | |
| HEMBB1000106 | 6.42 | 4 | 5.39 | 8.37 | 6.27 | 6.82 | 6.5 | 5.47 | 4.71 | | | | |
| HEMBB1000113 | 2.17 | 2 | 1.61 | 3.56 | 3.45 | 3.36 | 1.25 | 3.37 | 2.9 | •• | + | | |
| HEMBB1000119 | 4.55 | 2.45 | 4.15 | 5.3 | 3.89 | 4.98 | 2.17 | 5.09 | 5.65 | | | | |
| HEMBB1000133 | 36.74 | 19.87 | 32.19 | 17.43 | 2.43 | 25.47 | 18.03 | 19.17 | 26.05 | | | | |
| HEMBB1000134 | 8.1 | 5.02 | 4.94 | 5.99 | 6.85 | 11.63 | 3.4 | 5.64 | 6.33 | | | | |
| HEMBB1000136 | 4.52 | 2.17 | 1.45 | 2.82 | 2.31 | 2.54 | 3.01 | 2.62 | 4.93 | | | | |
| HEMBB1000141 | 5.34 | 2.26 | 2.68 | 7.34 | 8.23 | 8.82 | 4.82 | 3.93 | 6.2 | • | + | | |
| HEMBB1000144 | 4.28 | 3 | 3.58 | 12.18 | 6.95 | 9.35 | 4.11 | 4.95 | 6.86 | • | + | | |
| HEMBB1000147 | 3 | 2.36 | 0.48 | 3.68 | 2.83 | 3.66 | 1.75 | 1.4 | 2.8 | | | | |
| HEMBB1000152 | 4.26 | 2.59 | 2.98 | 3.85 | 2.52 | 3.5 | 2.62 | 3.23 | 3.16 | | | | |
| HEMBB1000154 | 3.63 | 1.65 | 1.97 | 5.05 | 4.98 | 5.15 | 2.28 | 3.46 | 4.23 | • | + | | |
| HEMBB1000155 | 3.1 | 2.14 | 2.06 | 3.13 | 4.38 | 4.5 | 2.17 | 2.09 | 2.04 | • | + | | |
| HEMBB1000173 | 11.42 | 5.05 | 6.29 | 19.61 | 16.74 | 17.56 | 10.24 | 8.45 | 9.62 | •• | + | | |
| HEMBB1000175 | 3.73 | 1.02 | 1.8 | 5.42 | 5.67 | 6.02 | 2.9 | 2.66 | 4.4 | • | + | | |
| HEMBB1000176 | 5.82 | 2.57 | 3.52 | 6.79 | 7.3 | 6.93 | 5.44 | 4.12 | 6.38 | • | + | | |
| HEMBB1000198 | 2.93 | 1.33 | 0.9 | 2.24 | 0.81 | 1.87 | 1.77 | 0.77 | 1.87 | | | | |
| HEMBB1000208 | 3.02 | 2.41 | 1.68 | 3.5 | 2.31 | 3.21 | 2.28 | 1.81 | 1.61 | | | | |
| HEMBB1000209 | 4.47 | 2.11 | 2.26 | 5.05 | 5.4 | 5.79 | 2.1 | 3.16 | 2.24 | • | + | | |
| HEMBB1000212 | 4.74 | 2.38 | 2.45 | 3.32 | 2.97 | 6.08 | 1.78 | 3.81 | 2.18 | | | | |
| HEMBB1000215 | 12.22 | 6.74 | 7.81 | 16.21 | 19.51 | 21.21 | 10.04 | 11.3 | 10.31 | • | + | | |
| HEMBB1000217 | 18.97 | 9.31 | 7.7 | 15.35 | 13.44 | 12.33 | 8.45 | 8.5 | 11.37 | | | | |
| HEMBB1000218 | 7.88 | 3.65 | 4.15 | 11.14 | 12.99 | 13.65 | 6.32 | 5.71 | 6.71 | •• | + | | |
| HEMBB1000226 | 9.75 | 5.82 | 3.67 | 9.36 | 7.18 | 7.09 | 5.55 | 5.63 | 5.67 | | | | |
| HEMBB1000230 | 2.5 | 1.54 | 1.56 | 3.16 | 2.41 | 2.47 | 1.66 | 1.86 | 2.28 | | | | |
| HEMBB1000240 | 2.54 | 1.04 | 1.59 | 2.21 | 2.34 | 2.83 | 1.25 | 2.23 | 1.86 | | | | |
| HEMBB1000244 | 3.34 | 2.45 | 3.05 | 3.32 | 3.23 | 3.4 | 1.54 | 2.3 | 1.85 | | | • | - |
| HEMBB1000250 | 1.92 | 1.49 | 1.19 | 1.79 | 2.36 | 1.56 | 0.91 | 1.67 | 0.72 | | | | |
| HEMBB1000258 | 8.84 | 4.21 | 4.45 | 9.29 | 10.64 | 11.84 | 4.49 | 4.85 | 5.22 | • | + | | |
| HEMBB1000264 | 11.16 | 4.23 | 7.12 | 14.33 | 14.62 | 15.26 | 8.98 | 6.17 | 8.91 | • | + | | |
| HEMBB1000266 | 7.49 | 4.1 | 3.58 | 5.54 | 5.59 | 6.27 | 4.11 | 3.08 | 5.07 | | | | |
| HEMBB1000272 | 2.85 | 3.68 | 1.74 | 6.38 | 5.8 | 6.11 | 4.03 | 3.45 | 3.01 | •• | + | | |
| HEMBB1000274 | 2.69 | 2.43 | 1.42 | 2.28 | 4.59 | 4.22 | 4.06 | 2.32 | 2.95 | | | | |
| HEMBB1000276 | 2.16 | 0.94 | 0.86 | 1.1 | 3.12 | 1.78 | 0.56 | 0.79 | 1.49 | | | | |
| HEMBB1000284 | 1.6 | 1.41 | 0.82 | 1.43 | 1.65 | 1.76 | 0.92 | 1.04 | 2.24 | | | | |

Table 201

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1007060 | 6.49 | 3.94 | 5.98 | 9.98 | 8.08 | 9.96 | 7.3 | 4.03 | 5.16 | * | + | | |
| HEMBA1007084 | 6.15 | 4.73 | 3.3 | 7.53 | 11.43 | 12.96 | 4.4 | 6.54 | 5.84 | * | + | | |
| HEMBA1007085 | 11.57 | 6.03 | 6.42 | 14.47 | 16.1 | 16.28 | 10.38 | 7.67 | 10.37 | * | + | | |
| HEMBA1007087 | 8.74 | 3.56 | -5.06 | 9.07 | 6.88 | 8.89 | 6.19 | 4.83 | 6.54 | | | | |
| HEMBA1007089 | 4 | 1.08 | 1.76 | 3.78 | 3.23 | 3.34 | 2.04 | 2.11 | 2.69 | | | | |
| HEMBA1007095 | 70.95 | 56.95 | 68.33 | 67.92 | 65.09 | 77.99 | 58.54 | 73.69 | 65.61 | | | | |
| HEMBA1007101 | 8.13 | 4.48 | 3.34 | 8.09 | 6.98 | 8.85 | 8.22 | 8.26 | 10.62 | | | | |
| HEMBA1007104 | 5.96 | 2.89 | 2.91 | 5.64 | 4.63 | 4.55 | 3.31 | 2.95 | 4.74 | | | | |
| HEMBA1007106 | 14.7 | 8.59 | 9.92 | 8.69 | 10.08 | 8.52 | 4.85 | 5.28 | 6.28 | | | * | - |
| HEMBA1007112 | 2.54 | 1.7 | 2.5 | 2.24 | 3.01 | 4.69 | 1.68 | 1.95 | 2.11 | | | | |
| HEMBA1007113 | 6.43 | 3.26 | 3.02 | 9.57 | 10.18 | 12 | 5.01 | 4.74 | 6.51 | ** | + | | |
| HEMBA1007121 | 15.29 | 6.28 | 8.37 | 20.01 | 26.55 | 24.61 | 14 | 11.02 | 13.68 | * | + | | |
| HEMBA1007129 | 4.97 | 2.15 | 2.01 | 4.97 | 3.24 | 4.17 | 3.35 | 2.12 | 2.39 | | | | |
| HEMBA1007147 | 5.38 | 3.65 | 3.3 | 8.42 | 7.76 | 8.81 | 5.26 | 3.94 | 5.49 | ** | + | | |
| HEMBA1007149 | 4.94 | 2.77 | 3.26 | 6.72 | 8.54 | 6.33 | 4.3 | 4.3 | 4.5 | * | + | | |
| HEMBA1007151 | 8.13 | 3.85 | 3.81 | 6.44 | 7.95 | 11.22 | 3.61 | 4.33 | 3.79 | | | | |
| HEMBA1007172 | 7.56 | 3.48 | 4.13 | 7.44 | 5.05 | 7.28 | 4.12 | 5.13 | 4.04 | | | | |
| HEMBA1007174 | 5.89 | 2.49 | 3.67 | 3.93 | 3.83 | 5.88 | 2.72 | 4.89 | 2.91 | | | | |
| HEMBA1007176 | 9.03 | 5.34 | 6.92 | 9.78 | 8.83 | 9.47 | 8.52 | 8 | 9.63 | | | | |
| HEMBA1007178 | 32.55 | 18.88 | 15.14 | 19.06 | 21.65 | 17.59 | 9.08 | 8.47 | 7.89 | | | | |
| HEMBA1007185 | 10.22 | 4.41 | 3.64 | 8.36 | 9.55 | 9.52 | 7.01 | 9.23 | 10.25 | | | | |
| HEMBA1007186 | 5.79 | 5.42 | 2.99 | 5.38 | 6.38 | 4.34 | 5.55 | 4.63 | 4.28 | | | | |
| HEMBA1007194 | 10.77 | 5.25 | 6.27 | 6.05 | 8.58 | 8.52 | 4.54 | 4.6 | 4.86 | | | | |
| HEMBA1007200 | 4.17 | 3 | 2.87 | 3.85 | 3.81 | 6.07 | 2.25 | 5.2 | 3.91 | | | | |
| HEMBA1007203 | 7.33 | 3.38 | 4.4 | 6.6 | 5.9 | 7.76 | 3.26 | 5.38 | 5.31 | | | | |
| HEMBA1007206 | 5.36 | 1.62 | 4.58 | 8.87 | 7.23 | 9.37 | 4.17 | 4.51 | 4.13 | * | + | | |
| HEMBA1007224 | 4.31 | 3.41 | 3.02 | 7.21 | 8.94 | 7.9 | 5.84 | 2.98 | 5.52 | ** | + | | |
| HEMBA1007226 | 8.11 | 2.53 | 3.92 | 5.1 | 4.65 | 5.56 | 3.57 | 3.89 | 3.99 | | | | |
| HEMBA1007240 | 8.19 | 3.25 | 3.14 | 6.63 | 3.95 | 5.13 | 4.82 | 3.47 | 3.83 | | | | |
| HEMBA1007241 | 2.29 | 1.82 | 2.1 | 4.38 | 3.16 | 4.31 | 2.93 | 3.05 | 2.77 | * | + | ** | + |
| HEMBA1007242 | 3.53 | 1.89 | 1.63 | 1.79 | 3.06 | 2.59 | 1.23 | 2.17 | 2.42 | | | | |
| HEMBA1007243 | 5.49 | 1.9 | 2.36 | 5.15 | 4.7 | 4.56 | 2.5 | 2.45 | 3.07 | | | | |
| HEMBA1007251 | 3.85 | 1.52 | 2.26 | 3.21 | 2.8 | 3.04 | 1.54 | 2.44 | 1.83 | | | | |
| HEMBA1007256 | 2.11 | 1.7 | 2.58 | 4.85 | 3.63 | 4.4 | 1.15 | 2.23 | 2.07 | ** | + | | |
| HEMBA1007267 | 8.06 | 2.62 | 3.26 | 10.13 | 10.25 | 11.99 | 6.27 | 4.97 | 6.51 | * | + | | |
| HEMBA1007273 | 2.76 | 1.75 | 1.08 | 1.92 | 1.89 | 2.71 | 1.52 | 1.78 | 1.02 | | | | |
| HEMBA1007279 | 2.55 | 1.22 | 1.16 | 1.3 | 3.65 | 2.92 | 1.5 | 1.89 | 2.13 | | | | |
| HEMBA1007281 | 2.07 | 1.07 | 0.43 | 1.29 | 1.21 | 1.04 | 1.02 | 1.25 | 1.12 | | | | |
| HEMBA1007283 | 6.62 | 2.63 | 3.23 | 3.75 | 3.81 | 4.38 | 2.75 | 2.29 | 3.75 | | | | |
| HEMBA1007288 | 3.75 | 1.29 | 2.66 | 5.75 | 6.28 | 6.21 | 1.78 | 2.89 | 4.17 | ** | + | | |
| HEMBA1007291 | 3.22 | 0.96 | 1.72 | 2.4 | 3.14 | 3.81 | 1.55 | 2.4 | 4.26 | | | | |
| HEMBA1007299 | 23.93 | 13.7 | 15.73 | 10.56 | 22.18 | 16.89 | 17.86 | 19.6 | 16.71 | | | | |
| HEMBA1007300 | 6.22 | 3.89 | 1.52 | 4.87 | 4.49 | 5.57 | 2.96 | 3.67 | 3.54 | | | | |
| HEMBA1007301 | 4.77 | 2.47 | 2.12 | 3.91 | 6.06 | 4.53 | 5.31 | 3.92 | 4.11 | | | | |
| HEMBA1007319 | 5.04 | 2.71 | 2.66 | 4.51 | 4.51 | 4.65 | 2.4 | 2.58 | 1.88 | | | | |
| HEMBA1007320 | 3.5 | 1.62 | 1.5 | 3 | 2.95 | 3.58 | 2.72 | 2.88 | 2.98 | | | | |
| HEMBA1007322 | 28.33 | 24.69 | 28.25 | 30.89 | 47.79 | 40.83 | 20.16 | 16.66 | 16.95 | | | ** | - |
| HEMBA1007323 | 6.68 | 1.59 | 2.78 | 3.35 | 2.99 | 4.54 | 1.69 | 2.27 | 2.61 | | | | |
| HEMBA1007326 | 16.87 | 9.35 | 13.09 | 29.82 | 36.45 | 31.07 | 12.34 | 13.22 | 15.57 | ** | + | | |
| HEMBA1007327 | 6.34 | 3.6 | 4.38 | 10.61 | 13.22 | 12.6 | 4.55 | 6.34 | 5.25 | ** | + | | |
| HEMBA1007332 | 13.26 | 4.92 | 5.19 | 6.74 | 8.15 | 8.34 | 6.2 | 5.28 | 6.24 | | | | |
| HEMBA1007341 | 3.07 | 1.51 | 1.92 | 5.68 | 4.8 | 6.45 | 2.94 | 3.15 | 3.13 | ** | + | | |
| HEMBA1007342 | 3.54 | 1.8 | 1.84 | 3.52 | 2.33 | 2.69 | 2.06 | 2.55 | 1.53 | | | | |
| HEMBA1007347 | 6.86 | 4.49 | 4.81 | 9.76 | 12.67 | 13.86 | 6.9 | 5.92 | 8.38 | ** | + | | |
| HEMBA1007353 | 2.54 | 1.91 | 1.06 | 2.5 | 3.01 | 2.77 | 1.29 | 2.06 | 1.66 | | | | |
| HEMBB1000005 | 5.95 | 3.76 | 2.97 | 7.43 | 7.91 | 9.69 | 2.81 | 4.53 | 3.98 | * | + | | |

## Table 200

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006849 | 7.06 | 2.5 | 3.59 | 4.52 | 8.98 | 7.67 | 3.87 | 4.24 | 3.66 | | | | |
| HEMBA1006850 | 3.68 | 2.41 | 3.49 | 4.12 | 5.88 | 5.61 | 3.45 | 4.3 | 5.71 | * | + | | |
| HEMBA1006861 | 27.48 | 13.2 | 13.78 | 18.39 | 17.49 | 22.76 | 27.79 | 29.56 | 33.72 | | | | |
| HEMBA1006865 | 7.81 | 4.59 | 4.59 | 10.66 | 9.55 | 9.31 | 6.64 | 6.59 | 6.33 | * | + | | |
| HEMBA1006867 | 3.05 | 3.03 | 2.02 | 5.38 | 6.39 | 7.32 | 3.39 | 3.7 | 4.23 | ** | + | | |
| HEMBA1006873 | 3.17 | 1.82 | 1.33 | 4.27 | 2.94 | 4.49 | 4.02 | 3.19 | 3.84 | | | | |
| HEMBA1006877 | 6.27 | 2.4 | 2.17 | 3.46 | 3.06 | 5.26 | 2.31 | 2.13 | 2.61 | | | | |
| HEMBA1006878 | 4.34 | 4.51 | 3.67 | 4.81 | 4.9 | 5.52 | 4.18 | 3.51 | 3.8 | | | | |
| HEMBA1006879 | 17.53 | 11.84 | 12.53 | 14.59 | 8.5 | 17.01 | 9.97 | 13.17 | 14.21 | | | | |
| HEMBA1006884 | 6.78 | 4.78 | 7.19 | 7.57 | 8.09 | 8 | 6.14 | 4.53 | 8 | | | | |
| HEMBA1006885 | 14.47 | 10.91 | 10.29 | 11.14 | 13.59 | 13.12 | 8.92 | 9.99 | 11.51 | | | | |
| HEMBA1006886 | 9.88 | 9.1 | 5.85 | 13.2 | 13.5 | 12.51 | 7.07 | 6.68 | 7.13 | * | + | | |
| HEMBA1006889 | 6.59 | 4.3 | 4.26 | 4.32 | 5.23 | 5.84 | 3.48 | 4.25 | 4.38 | | | | |
| HEMBA1006896 | 16.57 | 11.14 | 9.96 | 13.58 | 12.6 | 17.46 | 13.28 | 8.89 | 13 | | | | |
| HEMBA1006900 | 11.28 | 4.72 | 4.94 | 6.26 | 7.37 | 10.33 | 5.94 | 4.33 | 6.61 | | | | |
| HEMBA1006902 | 2.57 | 1.63 | 2.97 | 3.06 | 2.5 | 3.31 | 2.84 | 4.11 | 2.62 | | | | |
| HEMBA1006912 | 9.86 | 3.49 | 5.48 | 8.69 | 10.41 | 10.91 | 5.79 | 6.47 | 5.76 | | | | |
| HEMBA1006914 | 14.14 | 7.94 | 10.37 | 14.19 | 14.05 | 16.96 | 6.19 | 5.9 | 9.72 | | | | |
| HEMBA1006916 | 9.91 | 7.1 | 4.15 | 7.61 | 7.72 | 7.02 | 3.84 | 3.67 | 4.33 | | | | |
| HEMBA1006921 | 5.33 | 2.22 | 1.77 | 2.75 | 3.09 | 2.98 | 2.63 | 2.52 | 3.45 | | | | |
| HEMBA1006926 | 4.69 | 3.93 | 4.04 | 8.12 | 6.37 | 6.61 | 5.19 | 4.08 | 4.59 | ** | + | | |
| HEMBA1006927 | 2.56 | 1.45 | 1.11 | 4.26 | 3.27 | 5.93 | 2.47 | 2.76 | 2.3 | * | + | | |
| HEMBA1006929 | 3.54 | 1.38 | 2 | 3 | 2.51 | 2.71 | 2.05 | 2.99 | 1.84 | | | | |
| HEMBA1006936 | 6.81 | 2.92 | 3.95 | 7.43 | 7.48 | 8.89 | 3.83 | 5.74 | 3.63 | | | | |
| HEMBA1006938 | 1.33 | 0.26 | 0.47 | 5.31 | 1.59 | 1.56 | 1.54 | 1.69 | 0.91 | | | | |
| HEMBA1006941 | 16.53 | 11.05 | 11.6 | 12.22 | 7.8 | 9.63 | 10.28 | 8.93 | 11.52 | | | | |
| HEMBA1006942 | 8.19 | 4.07 | 6.53 | 8.73 | 9.65 | 14.5 | 10.35 | 7.57 | 10.44 | | | | |
| HEMBA1006945 | 25.04 | 16.05 | 14.06 | 21.51 | 28.59 | 29.47 | 11.94 | 11.2 | 11.54 | | | | |
| HEMBA1006949 | 2.9 | 1.1 | 0.96 | 1.63 | 1.82 | 4.13 | 0.8 | 1.36 | 1.9 | | | | |
| HEMBA1006952 | 3.78 | 1.55 | 1.57 | 2.91 | 2.65 | 3.54 | 2.84 | 4.46 | 4.01 | | | | |
| HEMBA1006960 | 10.85 | 6.07 | 5.14 | 11.23 | 9.86 | 8.27 | 10.08 | 9.22 | 8.03 | | | | |
| HEMBA1006973 | 3.3 | 3.69 | 3.3 | 7.1 | 4.93 | 5.77 | 3.56 | 4.84 | 3.61 | * | + | | |
| HEMBA1006974 | 5.62 | 2.6 | 4.96 | 7.66 | 9.22 | 8.05 | 3.96 | 5.98 | 3.51 | * | + | | |
| HEMBA1006976 | 2.71 | 1.15 | 1.73 | 3.59 | 2.62 | 4.04 | 2.12 | 3.56 | 2.05 | | | | |
| HEMBA1006989 | 0.83 | 0.32 | 0.23 | 0.34 | 1.18 | 1.21 | 0.38 | 0.32 | 1.18 | | | | |
| HEMBA1006993 | 7.77 | 3.49 | 2.52 | 13.12 | 7.8 | 8.64 | 3.93 | 4.49 | 6.13 | | | | |
| HEMBA1006996 | 1.18 | 0.27 | 0.63 | 0.83 | 0.78 | 0.99 | 0.66 | 1 | 0.65 | | | | |
| HEMBA1007001 | 5.49 | 3.33 | 4.13 | 8.5 | 12.04 | 10.88 | 5.67 | 5.2 | 5.4 | ** | + | | |
| HEMBA1007002 | 5.81 | 2.2 | 3.66 | 4.91 | 3.97 | 4.41 | 3.34 | 3.47 | 2.91 | | | | |
| HEMBA1007013 | 3.72 | 1.85 | 2.69 | 3.52 | 4.62 | 4.75 | 3.38 | 4.47 | 2.43 | | | | |
| HEMBA1007016 | 3.01 | 1.36 | 1.4 | 2.83 | 2.49 | 3.86 | 1.86 | 2.87 | 2.52 | | | | |
| HEMBA1007017 | 0.36 | 0.56 | 0.46 | 1.7 | 1.63 | 2.47 | 0.33 | 1.63 | 0.45 | ** | + | | |
| HEMBA1007018 | 9.21 | 6.01 | 5.67 | 4.76 | 4.66 | 5.23 | 4.98 | 4.73 | 5.19 | | | | |
| HEMBA1007044 | 9.95 | 5.07 | 6.68 | 9.58 | 7.21 | 9.83 | 7.74 | 6.77 | 8.84 | | | | |
| HEMBA1007045 | 2.71 | 0.74 | 1.32 | 2.37 | 2.16 | 3.02 | 2.18 | 2.14 | 3.63 | | | | |
| HEMBA1007051 | 4.5 | 1.5 | 2.49 | 3.07 | 5.64 | 4.56 | 4.1 | 1.96 | 3.57 | | | | |
| HEMBA1007052 | 2.79 | 1.47 | 1.81 | 2.94 | 3.23 | 3.76 | 2.14 | 1.66 | 1.93 | * | + | | |
| HEMBA1007053 | 2.08 | 1.3 | 1.15 | 3.49 | 2.13 | 3.23 | 2.17 | 2.69 | 2.75 | * | + | * | + |
| HEMBA1007057 | 4.25 | 1.9 | 2.27 | 4.24 | 3.69 | 4.46 | 2.89 | 2.65 | 3.08 | | | | |
| HEMBA1007062 | 6.55 | 4.08 | 2.49 | 3.19 | 4.21 | 5.74 | 3.61 | 4.05 | 2.65 | | | | |
| HEMBA1007063 | 7.3 | 3.36 | 3.27 | 9.41 | 8.17 | 9.36 | 5.6 | 4.6 | 6.77 | * | + | | |
| HEMBA1007066 | 4.89 | 2.13 | 1.75 | 9.06 | 3.28 | 4.77 | 3.8 | 2.51 | 6.25 | | | | |
| HEMBA1007069 | 3.01 | 1.67 | 1.08 | 4.66 | 3.81 | 6.58 | 2.68 | 2.84 | 4.17 | * | + | | |
| HEMBA1007073 | 3.81 | 1.52 | 1.06 | 5.19 | 3.51 | 7.75 | 1.69 | 2.27 | 1.95 | | | | |
| HEMBA1007076 | 8.06 | 4.01 | 4.39 | 8.06 | 8.27 | 7.87 | 6.08 | 3.95 | 7.1 | | | | |
| HEMBA1007078 | 44.29 | 25.47 | 26.67 | 39.89 | 48.08 | 43.86 | 17.13 | 16.51 | 23.74 | | | | |

## Table 199

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006595 | 4.6 | 1.32 | 2.47 | 6.45 | 3.43 | 5.48 | 2.48 | 3.17 | 3.35 | | | | |
| HEMBA1006597 | 6.19 | 2.47 | 4 | 9.61 | 11.89 | 11.02 | 4.43 | 7.63 | 6.03 | ** | + | | |
| HEMBA1006606 | 5.22 | 2.34 | 3.15 | 5.5 | 7.09 | 8.72 | 4.17 | 3.59 | 5.67 | * | + | | |
| HEMBA1006612 | 5.88 | 3.13 | 2.66 | 9.51 | 7.07 | 8.75 | 4.24 | 4.07 | 8.12 | * | + | | |
| HEMBA1006617 | 6.23 | 2.4 | 3.25 | 7.51 | 8.15 | 9.4 | 4.22 | 3.47 | 5.72 | * | + | | |
| HEMBA1006624 | 21.51 | 11.59 | 11.39 | 8.91 | 10.89 | 11.11 | 15.72 | 17.22 | 19.01 | | | | |
| HEMBA1006631 | 11.14 | 7.16 | 5.63 | 14.71 | 13.36 | 15.13 | 9.17 | 8.76 | 9.27 | * | + | | |
| HEMBA1006635 | 3.5 | 1.48 | 1.8 | 6.1 | 5.02 | 7.12 | 3.2 | 2.77 | 3.44 | * | + | | |
| HEMBA1006639 | 5.83 | 1.94 | 3.55 | 4.08 | 4.21 | 4.37 | 3.14 | 4 | 3.07 | | | | |
| HEMBA1006643 | 8.1 | 3.39 | 6.04 | 7.92 | 5.21 | 8.41 | 3.69 | 6.07 | 4.57 | | | | |
| HEMBA1006648 | 7.17 | 4.23 | 2.23 | 4.85 | 5.86 | 6.95 | 5.26 | 5.13 | 6.25 | | | | |
| HEMBA1006652 | 7.55 | 5.4 | 7.95 | 14.31 | 13.73 | 13.23 | 6.43 | 7.1 | 11.54 | ** | + | | |
| HEMBA1006653 | 6.97 | 4.5 | 3.06 | 4.22 | 5.74 | 4.88 | 4.94 | 3.37 | 4.63 | | | | |
| HEMBA1006658 | 7.71 | 4.81 | 3.99 | 9.26 | 8.5 | 11.38 | 5.3 | 4.42 | 6.47 | * | + | | |
| HEMBA1006659 | 7.41 | 4.7 | 3.7 | 5.26 | 4.56 | 4.46 | 6.04 | 3.81 | 4.25 | | | | |
| HEMBA1006665 | 1.62 | 1.53 | 0.92 | 2.6 | 1.66 | 1.94 | 1.6 | 1.36 | 2.14 | | | | |
| HEMBA1006666 | 2.8 | 1.45 | 1.19 | 5.48 | 2.51 | 3.57 | 1.85 | 1.35 | 3.75 | | | | |
| HEMBA1006671 | 4.48 | 2.13 | 2.48 | 3.04 | 6.4 | 6.86 | 3.55 | 4.19 | 4.16 | | | | |
| HEMBA1006674 | 4.97 | 3.16 | 4.4 | 5.76 | 5.14 | 7.87 | 4.61 | 3.42 | 4.54 | | | | |
| HEMBA1006676 | 10.46 | 5.08 | 3.85 | 9.54 | 8.88 | 9.7 | 6.21 | 4.55 | 6.44 | | | | |
| HEMBA1006682 | 2.27 | 1.69 | 1.34 | 3.17 | 2.06 | 2.05 | 4.61 | 1.08 | 3.99 | | | | |
| HEMBA1006688 | 6.01 | 4.37 | 2.5 | 5.47 | 6.02 | 6.19 | 4.31 | 2.6 | 4.14 | | | | |
| HEMBA1006695 | 4.5 | 1.72 | 1.74 | 6.75 | 6.52 | 5.65 | 3.76 | 2.82 | 3.65 | * | + | | |
| HEMBA1006696 | 12.87 | 6.14 | 7.8 | 9.63 | 11.85 | 11.77 | 5.03 | 6.37 | 5.41 | | | | |
| HEMBA1006702 | 2.64 | 1.17 | 1.68 | 3.05 | 1.99 | 2.26 | 2.52 | 2.64 | 2.72 | | | | |
| HEMBA1006707 | 6.85 | 2.92 | 3.19 | 5.67 | 3.46 | 4.24 | 2.84 | 4.21 | 4.09 | | | | |
| HEMBA1006708 | 8.39 | 4.87 | 3.01 | 5.26 | 5 | 6.1 | 6.53 | 3.85 | 5.31 | | | | |
| HEMBA1006709 | 6.65 | 3.16 | 3.47 | 4.07 | 5.63 | 4.68 | 6.45 | 3.52 | 4.44 | | | | |
| HEMBA1006717 | 8.88 | 2.4 | 4.14 | 4.44 | 3.37 | 2.93 | 4.5 | 3.69 | 4.56 | | | | |
| HEMBA1006724 | 3.81 | 3.86 | 1.52 | 3.61 | 3.98 | 3.44 | 2.83 | 2.11 | 3.27 | | | | |
| HEMBA1006731 | 7.51 | 3.16 | 2.94 | 4.8 | 6.48 | 6.17 | 3.61 | 3.73 | 4.13 | | | | |
| HEMBA1006737 | 5.15 | 2.61 | 1.58 | 2.17 | 3.41 | 5.22 | 2.11 | 2.54 | 2.79 | | | | |
| HEMBA1006742 | 4.81 | 2.29 | 1.84 | 6.06 | 4.83 | 6.03 | 2.78 | 3.29 | 3.24 | | | | |
| HEMBA1006743 | 7.87 | 4.47 | 4.75 | 8.29 | 5.08 | 7.45 | 3.49 | 6.04 | 3.57 | | | | |
| HEMBA1006744 | 10.08 | 3.77 | 3.8 | 14.22 | 11.75 | 16.16 | 7.99 | 6.73 | 6.12 | * | + | | |
| HEMBA1006749 | 3.53 | 3.65 | 2.98 | 4.2 | 4.74 | 5.34 | 4.08 | 3.16 | 4.37 | * | + | | |
| HEMBA1006752 | 23.27 | 11.82 | 13.93 | 14.5 | 12.58 | 14.16 | 12.27 | 10.32 | 10.17 | | | | |
| HEMBA1006754 | 1.86 | 1.19 | 1.02 | 4.17 | 4.31 | 3.82 | 2.65 | 2.7 | 3.64 | ** | + | * | + |
| HEMBA1006758 | 8.94 | 5.63 | 3.63 | 4.07 | 5.41 | 4.85 | 3.57 | 4.16 | 2.9 | | | | |
| HEMBA1006767 | 3.06 | 1 | 1.61 | 2.61 | 3 | 3.72 | 1.69 | 2.22 | 2.41 | | | | |
| HEMBA1006770 | 13.78 | 5 | 6.03 | 7.89 | 10.06 | 11.16 | 4.74 | 6.16 | 6.66 | | | | |
| HEMBA1006779 | 10.4 | 3.74 | 5.54 | 13.72 | 14.85 | 14.12 | 6.44 | 8.3 | 7.48 | * | + | | |
| HEMBA1006780 | 7.08 | 3.47 | 3.59 | 13.82 | 10.5 | 10.84 | 7.75 | 5.05 | 6.84 | * | + | | |
| HEMBA1006789 | 4.72 | 5.04 | 4.21 | 3.76 | 5.14 | 4.99 | 3.13 | 3.89 | 4.1 | | | | |
| HEMBA1006795 | 8.9 | 4.61 | 4.5 | 12.12 | 13.21 | 10.55 | 5.76 | 4.72 | 5.99 | * | + | | |
| HEMBA1006796 | 7.65 | 2.94 | 3.34 | 4.85 | 4.95 | 4.32 | 4.94 | 2.99 | 4.97 | | | | |
| HEMBA1006805 | 6.94 | 4.11 | 2.79 | 6.38 | 6.88 | 9.56 | 5.8 | 4.23 | 4.32 | | | | |
| HEMBA1006807 | 41.87 | 16.77 | 24.31 | 34.14 | 30.28 | 35.28 | 17.64 | 15.46 | 18.76 | | | | |
| HEMBA1006813 | 2.76 | 1.69 | 0.75 | 4.56 | 3.37 | 2.07 | 1.6 | 1.54 | 1.68 | | | | |
| HEMBA1006819 | 5.85 | 2.89 | 4.93 | 3.44 | 4.06 | 3.24 | 2.46 | 2.97 | 2.69 | | | | |
| HEMBA1006821 | 4.19 | 2.43 | 1.27 | 6.45 | 6.7 | 7.35 | 2.91 | 3.28 | 3.89 | ** | + | | |
| HEMBA1006824 | 6.62 | 2.68 | 2.84 | 7.05 | 7.56 | 7.49 | 5.6 | 3.8 | 3.89 | | | | |
| HEMBA1006832 | 34.7 | 31.52 | 23.59 | 34.4 | 30.12 | 38.56 | 20.42 | 16.73 | 24.06 | | | | |
| HEMBA1006834 | 23.99 | 11.25 | 13 | 13.06 | 14.6 | 15.62 | 11.33 | 8.76 | 11.95 | | | | |
| HEMBA1006835 | 4 | 1.43 | 1.9 | 3.69 | 3.2 | 3.36 | 2.22 | 2.96 | 1.96 | | | | |
| HEMBA1006843 | 103.5 | 33.5 | 66.05 | 133.5 | 136.8 | 126.1 | 52.72 | 23.1 | 39.64 | * | + | | |

Table 198

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006360 | 7.98 | 4.95 | 5.62 | 5.47 | 3.56 | 4.4 | 1.94 | 2.36 | 2.5 | | | • | - |
| HEMBA1006364 | 3.11 | 1.13 | 2.29 | 5.13 | 3.18 | 5.17 | 4.53 | 10.75 | 7.49 | | | • | + |
| HEMBA1006377 | 9.83 | 4.08 | 4.81 | 9.68 | 6.73 | 11.12 | 5.12 | 6.15 | 6.04 | | | | + |
| HEMBA1006380 | 8.33 | 2.76 | 3.16 | 7.63 | 7.47 | 9.64 | 4.68 | 4.63 | 5.81 | | | | |
| HEMBA1006381 | 27.84 | 15.11 | 15.63 | 23.73 | 22.47 | 28.24 | 18.48 | 12.8 | 18.34 | | | | |
| HEMBA1006385 | 9 | 3.81 | 3.21 | 10.12 | 10.82 | 10.06 | 5.78 | 6.06 | 7.86 | | | | |
| HEMBA1006390 | 10.59 | 5.3 | 6.11 | 5.74 | 8.16 | 9.4 | 6.45 | 5.63 | 5.84 | | | | |
| HEMBA1006391 | 5.9 | 2.52 | 2.93 | 4.19 | 2.98 | 3.66 | 3.7 | 3.39 | 4.92 | | | | |
| HEMBA1006398 | 1.24 | 0.85 | 0.78 | 1.46 | 2.48 | 2.33 | 1.32 | 1.57 | 1.25 | • | + | | |
| HEMBA1006405 | 6.46 | 2.31 | 3.39 | 3.97 | 5.97 | 7.86 | 4.98 | 4.43 | 6.01 | | | | |
| HEMBA1006410 | 10.66 | 4.34 | 6.26 | 48.24 | 9.18 | 6.95 | 5.67 | 6.99 | 5.47 | | | | |
| HEMBA1006416 | 7.58 | 3.75 | 4.83 | 11.17 | 11.6 | 10.4 | 5.86 | 5.53 | 5.52 | •• | + | | |
| HEMBA1006418 | 4.85 | 2.81 | 2.36 | 4.42 | 4.54 | 5.46 | 2.95 | 3.19 | 4.26 | | | | |
| HEMBA1006419 | 8.31 | 4.08 | 4.44 | 13 | 13.16 | 12.95 | 7.56 | 6.59 | 6.8 | •• | + | | |
| HEMBA1006421 | 2.57 | 1.36 | 2.21 | 4.58 | 3.93 | 3.93 | 2.69 | 2.86 | 2.95 | •• | + | | |
| HEMBA1006424 | 1.92 | 1.1 | 0.54 | 1.6 | 1.43 | 2 | 1.13 | 1.24 | 1.46 | | | | |
| HEMBA1006426 | 6.91 | 3.24 | 3.97 | 14.78 | 13.77 | 12.89 | 6.5 | 5.72 | 7.38 | •• | + | | |
| HEMBA1006430 | 4.14 | 1.54 | 1.15 | 3.22 | 4.8 | 4.46 | 2.25 | 2.55 | 3.21 | | | | |
| HEMBA1006438 | 3.24 | 1.25 | 2.86 | 4.15 | 5.58 | 5.24 | 2.63 | 2.65 | 2.43 | • | + | | |
| HEMBA1006445 | 5.47 | 3.56 | 1.09 | 4.34 | 6.2 | 5.79 | 5.24 | 5.14 | 9.95 | | | | |
| HEMBA1006446 | 2.47 | 0.4 | 0.6 | 1.78 | 0.97 | 2.17 | 2.61 | 1.77 | 0.98 | | | | |
| HEMBA1006456 | 9.3 | 7.18 | 5.88 | 27.97 | 39.53 | 36.06 | 25.26 | 23.55 | 25.96 | •• | + | •• | + |
| HEMBA1006461 | 3.9 | 2.47 | 2.09 | 3.96 | 6.32 | 5.5 | 3.18 | 2.5 | 2.97 | | | | |
| HEMBA1006467 | 3.36 | 2.3 | 2.41 | 1.89 | 3.11 | 2.94 | 1.06 | 2.01 | 1.22 | | | • | - |
| HEMBA1006470 | 3.32 | 2.6 | 1.74 | 4.73 | 4.89 | 6.17 | 2.71 | 2.99 | 2.35 | • | + | | |
| HEMBA1006471 | 2.77 | 2.01 | 2.5 | 2.54 | 4.17 | 4.09 | 1.83 | 2.8 | 1.93 | | | | |
| HEMBA1006474 | 3.4 | 0.88 | 1.69 | 1.95 | 2.26 | 1.5 | 0.73 | 1.98 | 1.64 | | | | |
| HEMBA1006476 | 7.63 | 2.81 | 3.49 | 7.03 | 6.55 | 10.28 | 5.71 | 6.01 | 8.9 | | | | |
| HEMBA1006482 | 53.61 | 36.99 | 43.8 | 47.46 | 64.27 | 63.44 | 24.67 | 21.43 | 26.34 | | | • | - |
| HEMBA1006483 | 5.77 | 3.34 | 3.12 | 9.27 | 6.33 | 10.42 | 4.67 | 4.49 | 5.8 | • | + | | |
| HEMBA1006485 | 2.4 | 0.96 | 1.41 | 4.2 | 4.91 | 5.55 | 9.43 | 7.34 | 8.87 | •• | + | •• | + |
| HEMBA1006486 | 22.07 | 14.47 | 14.17 | 13.5 | 21.65 | 20.32 | 9.55 | 5.18 | 8.79 | | | • | - |
| HEMBA1006489 | 2.84 | 0.31 | 0.23 | 0.65 | 1.22 | 0.91 | 1.3 | 1.95 | 0.72 | | | | |
| HEMBA1006492 | 22.55 | 16.4 | 18.02 | 18.63 | 19.03 | 19.21 | 4.75 | 5.92 | 5.79 | | | •• | - |
| HEMBA1006494 | 1.6 | 0.13 | 1.42 | 1.49 | 1.22 | 1.56 | 0.94 | 0.97 | 0.8 | | | | |
| HEMBA1006497 | 4.42 | 2.46 | 1.3 | 2.7 | 3.38 | 4.13 | 3.19 | 2.22 | 2.93 | | | | |
| HEMBA1006501 | 6.77 | 2.17 | 3.41 | 4.37 | 3.72 | 6.05 | 2.94 | 2.94 | 4.13 | | | | |
| HEMBA1006502 | 14.3 | 11.26 | 8.46 | 15.96 | 17.52 | 16.95 | 15.96 | 11.43 | 17.31 | • | + | | |
| HEMBA1006507 | 3.4 | 0.73 | 1.23 | 5.85 | 4.08 | 5.84 | 2.92 | 3.88 | 4.16 | • | + | | |
| HEMBA1006517 | 4.63 | 2.62 | 2.31 | 5.72 | 6.14 | 5.82 | 3.68 | 4.27 | 4.71 | • | + | | |
| HEMBA1006521 | 3.02 | 1.72 | 1.98 | 2.24 | 2.27 | 2.97 | 3.41 | 3.45 | 2.36 | | | | |
| HEMBA1006529 | 6.54 | 5.38 | 7.96 | 6.72 | 7.42 | 7.81 | 5.9 | 6.56 | 6.87 | | | | |
| HEMBA1006530 | 1.54 | 0.77 | 2.01 | 2.93 | 1.8 | 2.4 | 1.35 | 1.69 | 1.44 | | | | |
| HEMBA1006535 | 2.61 | 2.15 | 0.64 | 3.13 | 3.63 | 3.67 | 2.05 | 1.48 | 2.17 | | | | |
| HEMBA1006536 | 5.93 | 3.85 | 4.16 | 6.52 | 8.47 | 8.22 | 4.62 | 4.48 | 4.48 | • | + | | |
| HEMBA1006540 | 4.27 | 2.17 | 1.9 | 4.22 | 2.42 | 3.65 | 2.42 | 2.05 | 2.05 | | | | |
| HEMBA1006544 | 1.52 | 0.67 | 1.46 | 2.15 | 3.36 | 3.6 | 2.21 | 2.99 | 2.6 | • | + | • | + |
| HEMBA1006546 | 4.48 | 4.88 | 3.24 | 16.24 | 9.73 | 11.7 | 5.09 | 6.41 | 8.5 | • | + | | |
| HEMBA1006549 | 2.11 | 0.58 | 0.86 | 2.8 | 1.88 | 2.9 | 1.86 | 1.87 | 1.42 | | | | |
| HEMBA1006559 | 5.16 | 2.1 | 4.6 | 12.73 | 9.91 | 12.55 | 8.17 | 8.31 | 7.9 | •• | + | • | + |
| HEMBA1006562 | 2.22 | 0.76 | 1.85 | 3.22 | 2.69 | 2.84 | 1.63 | 3.25 | 2.16 | • | + | | |
| HEMBA1006566 | 1.5 | 1.62 | 0.13 | 0.8 | 1.28 | 0.97 | 1.14 | 1.33 | 0.88 | | | | |
| HEMBA1006569 | 4.26 | 2.46 | 1.96 | 4.02 | 5.76 | 5.28 | 3.58 | 2.64 | 3.6 | | | | |
| HEMBA1006572 | 1.59 | 0.24 | 0.54 | 0.56 | 0.89 | 1.09 | 1.05 | 1.04 | 1.21 | | | | |
| HEMBA1006579 | 2.51 | 1.31 | 1.43 | 2.63 | 2.93 | 3.26 | 6.37 | 6.01 | 6.92 | • | + | •• | + |
| HEMBA1006583 | 3.62 | 1.64 | 2.4 | 3.61 | 3.89 | 4.77 | 3.38 | 3.77 | 2.05 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1006108 | 5.03 | 2.45 | 2.82 | 5.62 | 4.96 | 3.72 | 3.28 | 3.95 | 3.28 | | | | |
| HEMBA1006114 | 5.25 | 4.63 | 5.08 | 7.3 | 10.42 | 7.17 | 4.76 | 5.44 | 5.87 | • | + | | |
| HEMBA1006121 | 6.32 | 2.33 | 4.31 | 5.84 | 6.44 | 7.33 | 4.17 | 6.55 | 4.7 | | | | |
| HEMBA1006124 | 3.12 | 2.28 | ---2.5 | 3.33 | 4.9 | 2.3 | 1.89 | 3.9 | 2.53 | | | | |
| HEMBA1006125 | 10.14 | 8.44 | 4.52 | 7.52 | 17.2 | 16.18 | 9.52 | 10.87 | 14.31 | | | | |
| HEMBA1006130 | 2.62 | 2.68 | 2.39 | 2.72 | 3.08 | 4.43 | 3.7 | 4.3 | 4.1 | | | •• | + |
| HEMBA1006138 | 7.26 | 4.73 | 3.72 | 9.3 | 11.39 | 10.14 | 5.49 | 5.98 | 7.37 | • | + | | |
| HEMBA1006142 | 6.22 | 3.63 | 4.24 | 7.33 | 10.18 | 10.72 | 6.57 | 6.34 | 6.19 | • | + | | |
| HEMBA1006150 | 16.28 | 10.88 | 9.66 | 15.57 | 15.3 | 13.33 | 6.57 | 7.84 | 7.68 | | | | |
| HEMBA1006151 | 8.94 | 6.23 | 8.3 | 9.44 | 9.41 | 9.8 | 14.8 | 13.36 | 17.11 | | | •• | + |
| HEMBA1006155 | 4.31 | 2.12 | 3.11 | 2.99 | 2.19 | 2.62 | 2.75 | 4.44 | 3.92 | | | | |
| HEMBA1006158 | 1.99 | 2.23 | 1 | 5.52 | 2.28 | 1.62 | 0.79 | 3.02 | 2.04 | | | | |
| HEMBA1006164 | 7.82 | 6.93 | 4.48 | 10.95 | 14.83 | 12 | 6.46 | 6.96 | 7.98 | • | + | | |
| HEMBA1006171 | 3.78 | 1.96 | 1.78 | 2.93 | 3.7 | 4.2 | 6.07 | 5.07 | 5.46 | | | • | + |
| HEMBA1006173 | 3.13 | 1.34 | 2.45 | 2.99 | 4.82 | 4.35 | 2.87 | 4.45 | 2.71 | | | | |
| HEMBA1006176 | 17.29 | 15.19 | 12.08 | 17.72 | 24.16 | 22.1 | 76.2 | 63.22 | 78.98 | | | •• | + |
| HEMBA1006182 | 2.42 | 1.06 | 1.52 | 2.8 | 3.22 | 2.43 | 1.16 | 3.5 | 1.94 | | | | |
| HEMBA1006197 | 6.41 | 5.46 | 4.82 | 12.32 | 9.66 | 9.7 | 4.32 | 5.89 | 5.15 | •• | + | | |
| HEMBA1006198 | 9.58 | 7.2 | 6.52 | 9.4 | 9.55 | 10.32 | 5.65 | 8.56 | 6.79 | | | | |
| HEMBA1006213 | 2.56 | 0.9 | 1.99 | 3.02 | 4.19 | 4.18 | 1.76 | 2.58 | 3.01 | • | + | | |
| HEMBA1006217 | 23.81 | 12.95 | 14.09 | 28.71 | 29.21 | 22.65 | 54.8 | 57.77 | 74.75 | | | •• | + |
| HEMBA1006226 | 45.81 | 48.81 | 55.06 | 71.05 | 67.87 | 69.04 | 34.7 | 30.76 | 48.77 | •• | + | | |
| HEMBA1006235 | 2.69 | 1.66 | 2.93 | 2.89 | 2.63 | 3.42 | 3.26 | 2 | 2.73 | | | | |
| HEMBA1006248 | 4.57 | 1.66 | 2.14 | 4.47 | 3.25 | 4.51 | 3.57 | 3.35 | 2.98 | | | | |
| HEMBA1006251 | 7.31 | 5.13 | 5.62 | 8.77 | 8.46 | 10.53 | 8.03 | 7.68 | 7.92 | • | + | • | + |
| HEMBA1006252 | 2.83 | 2.65 | 0.76 | 1.86 | 2.33 | 3.7 | 2.51 | 1.94 | 2.08 | | | | |
| HEMBA1006253 | 5.52 | 3.08 | 3.71 | 4.06 | 4.47 | 4.75 | 2.99 | 2.68 | 1.89 | | | | |
| HEMBA1006259 | 4.17 | 1.88 | 2.86 | 4.37 | 4.88 | 6.45 | 2.66 | 2.31 | 3.49 | | | | |
| HEMBA1006261 | 6.4 | 3.95 | 3.39 | 6.02 | 5.83 | 6.2 | 5.45 | 3.63 | 10.61 | | | | |
| HEMBA1006268 | 3.66 | 2.08 | 1.88 | 4.46 | 4.9 | 5.18 | 2.58 | 2.36 | 4.27 | • | + | | |
| HEMBA1006271 | 7.71 | 2.93 | 4.51 | 11.62 | 12.09 | 12.3 | 7.07 | 5.33 | 10.91 | •• | + | | |
| HEMBA1006272 | 2.81 | 1.63 | 1 | 2.86 | 2.92 | 3.49 | 2.16 | 1.96 | 2.4 | | | | |
| HEMBA1006273 | 5.39 | 2.09 | 3.07 | 4.81 | 3.79 | 4.4 | 5.32 | 3.06 | 3.91 | | | | |
| HEMBA1006276 | 2.93 | 1.9 | 3.24 | 3.4 | 4.55 | 3.76 | 2.55 | 1.66 | 2.29 | | | | |
| HEMBA1006278 | 1.93 | 1.63 | 1.33 | 4.06 | 4.19 | 3.8 | 2.43 | 1.58 | 2.09 | •• | + | | |
| HEMBA1006283 | 7.35 | 3.25 | 3.5 | 4.82 | 5.8 | 5.93 | 4.92 | 3.12 | 4.11 | | | | |
| HEMBA1006284 | 3.83 | 2.26 | 2.04 | 5.58 | 2.8 | 4.34 | 3.15 | 2.33 | 3.82 | | | | |
| HEMBA1006291 | 4.96 | 1.36 | 1.34 | 4.1 | 2.68 | 4.41 | 3.86 | 3.13 | 3.18 | | | | |
| HEMBA1006292 | 2.77 | 2.02 | 1.73 | 2.32 | 2.22 | 1.89 | 2.26 | 1.67 | 2.38 | | | | |
| HEMBA1006293 | 3.02 | 0.92 | 0.7 | 1.9 | 1.76 | 2.36 | 1.54 | 1.85 | 1.56 | | | | |
| HEMBA1006299 | 3.49 | 2.22 | 1.51 | 13.99 | 12.93 | 16.92 | 7.99 | 7.28 | 10.15 | •• | + | •• | + |
| HEMBA1006309 | 5.39 | 3.08 | 3.38 | 5.38 | 6.85 | 7.74 | 3.06 | 4.11 | 4.45 | | | | |
| HEMBA1006310 | 3.7 | 2.35 | 2.24 | 5.29 | 3.06 | 3.56 | 2.59 | 4.56 | 4.32 | | | | |
| HEMBA1006311 | 8.15 | 4.04 | 4.72 | 3.8 | 4.97 | 7.43 | 4.03 | 5.26 | 5.64 | | | | |
| HEMBA1006313 | 2.58 | 0.57 | 1 | 1.55 | 1.73 | 1.85 | 2.63 | 1.09 | 1.3 | | | | |
| HEMBA1006316 | 2.99 | 1.66 | 1.44 | 1.74 | 2.62 | 2.14 | 2.59 | 1.79 | 1.84 | | | | |
| HEMBA1006323 | 4.68 | 2.1 | 1.68 | 6.39 | 5.95 | 6.83 | 4.27 | 3.72 | 3.95 | • | + | | |
| HEMBA1006334 | 2.26 | 1.44 | 1.07 | 1.93 | 1.34 | 1.2 | 1.12 | 1.33 | 0.99 | | | | |
| HEMBA1006335 | 10.13 | 6.95 | 5.67 | 4.72 | 4.51 | 6.4 | 10.88 | 11.65 | 14.01 | | | • | + |
| HEMBA1006344 | 4.43 | 2.82 | 4.27 | 9.97 | 8.14 | 7.72 | 4.65 | 6.26 | 4.98 | •• | + | | |
| HEMBA1006347 | 5.25 | 2.13 | 2.64 | 4.75 | 3.92 | 6.02 | 3.02 | 3.83 | 3.69 | | | | |
| HEMBA1006349 | 6.07 | 2.73 | 2.89 | 4.44 | 4.96 | 6.67 | 4.94 | 4.8 | 4.22 | | | | |
| HEMBA1006352 | 3.21 | 2.07 | 2.2 | 4.23 | 3.53 | 3.79 | 3.57 | 2.77 | 2.87 | • | + | | |
| HEMBA1006357 | 9.36 | 4.79 | 5.03 | 14.77 | 13.42 | 14.23 | 7.21 | 5.46 | 6.81 | •• | + | | |
| HEMBA1006358 | 4.06 | 2.27 | 1.93 | 3.39 | 4.53 | 4.11 | 2.56 | 2.11 | 2.8 | | | | |
| HEMBA1006359 | 11.9 | 9.22 | 8.59 | 18.27 | 21.46 | 21.84 | 9.68 | 5.92 | 7.59 | •• | + | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005829 | 7.71 | 4.11 | 4.16 | 9.68 | 9.82 | 10.65 | 5.68 | 6.05 | 6.18 | • | + | | |
| HEMBA1005833 | 5.58 | 4.05 | 3.69 | 5.07 | 5.16 | 5.6 | 4.09 | 4.46 | 5.21 | | | | |
| HEMBA1005834 | 6.55 | 4.34 | 5.21 | 12.06 | 12.18 | 15.25 | 4.16 | 7.19 | 5.66 | •• | + | | |
| HEMBA1005844 | 55.19 | 32.63 | 42.62 | 52.31 | 50.88 | 44.4 | 13.71 | 22.39 | 16.54 | | • | - | |
| HEMBA1005852 | 14.32 | 7.35 | 8.88 | 11.42 | 13.87 | 12.28 | 12.12 | 9.6 | 10.71 | | | | |
| HEMBA1005853 | 4.46 | 3.87 | 2.7 | 5.48 | 7.15 | 7.24 | 6.76 | 3.1 | 4.03 | • | + | | |
| HEMBA1005878 | 10.9 | 9.31 | 6.82 | 15.29 | 18.75 | 18.35 | 11.26 | 9.02 | 9.91 | •• | + | | |
| HEMBA1005883 | 2.8 | 3.02 | 2.09 | 2.99 | 4.75 | 3.12 | 3.03 | 3.43 | 2.83 | | | | |
| HEMBA1005884 | 1.78 | 1.18 | 0.5 | 2.41 | 2.22 | 1.91 | 2.16 | 1.93 | 1.73 | | | | |
| HEMBA1005891 | 1.55 | 1.14 | 0.52 | 2.25 | 4.37 | 4.09 | 2.08 | 2.69 | 1.69 | • | + | | |
| HEMBA1005894 | 3.43 | 2.12 | 2.97 | 5.44 | 5.86 | 5.44 | 2.54 | 4.52 | 2.77 | •• | + | | |
| HEMBA1005898 | 16.67 | 8.8 | 11.51 | 11.61 | 18.53 | 21.97 | 6.97 | 12.21 | 8.22 | | | | |
| HEMBA1005902 | 4.41 | 3.46 | 2.55 | 2.97 | 3.31 | 3.57 | 3.63 | 4.8 | 4.43 | | | | |
| HEMBA1005907 | 1.14 | 1 | 0.32 | 1.39 | 1.9 | 1.41 | 1.83 | 2.17 | 1.38 | | | • | + |
| HEMBA1005909 | 0.96 | 0.99 | 0.06 | 0.74 | 1.52 | 0.83 | 1.8 | 0.82 | 0.95 | | | | |
| HEMBA1005911 | 5.56 | 3.24 | 3.54 | 5.59 | 8.12 | 8.18 | 4.97 | 3.97 | 5.62 | • | + | | |
| HEMBA1005912 | 6.61 | 6.28 | 5.64 | 8.63 | 10.33 | 8.51 | 7.27 | 7.15 | 4.9 | • | + | | |
| HEMBA1005913 | 3.32 | 1.87 | 2.67 | 4.85 | 5.83 | 5.39 | 4.23 | 6.09 | 5.19 | •• | + | • | + |
| HEMBA1005921 | 5.08 | 3.6 | 4.07 | 7.96 | 11.09 | 11.08 | 3.93 | 6.12 | 4.64 | •• | + | | |
| HEMBA1005922 | 9.29 | 4.86 | 8.75 | 10.31 | 11.79 | 14.59 | 5.42 | 7.95 | 6.59 | | | | |
| HEMBA1005929 | 9.26 | 6.15 | 5.27 | 8.35 | 12.25 | 12.51 | 8.91 | 7.98 | 6.88 | | | | |
| HEMBA1005931 | 13.37 | 8.03 | 6.05 | 13.2 | 15.89 | 16.14 | 10.01 | 9.04 | 10.17 | | | | |
| HEMBA1005934 | 11.83 | 7.65 | 6.91 | 11.33 | 21.92 | 13.8 | 6.94 | 9.42 | 10.1 | | | | |
| HEMBA1005945 | 9.41 | 6.42 | 4.64 | 6.1 | 7.01 | 8.67 | 8.01 | 6.77 | 7.06 | | | | |
| HEMBA1005962 | 2.52 | 1.69 | 1.85 | 2.52 | 2.44 | 3.11 | 1.69 | 3.18 | 2.61 | | | | |
| HEMBA1005963 | 1.58 | 1.29 | 0.83 | 2.22 | 2.32 | 1.65 | 0.75 | 2.23 | 1.58 | | | | |
| HEMBA1005990 | 53.63 | 37.05 | 35.87 | 22.88 | 28.11 | 30.49 | 25.75 | 38.21 | 38.5 | | | | |
| HEMBA1005991 | 4.36 | 2.88 | 2.52 | 7.83 | 8.53 | 8.07 | 3.66 | 3.18 | 4.37 | •• | + | | |
| HEMBA1005999 | 7.25 | 4.04 | 3.51 | 7.81 | 9.22 | 8.54 | 5.71 | 6.17 | 5.07 | • | + | | |
| HEMBA1006002 | 4.03 | 2.6 | 1.83 | 2.32 | 2.41 | 2.99 | 3.56 | 4.2 | 3.68 | | | | |
| HEMBA1006005 | 3.58 | 3.7 | 2.47 | 1.41 | 2.98 | 2.78 | 2.19 | 3.32 | 3.16 | | | | |
| HEMBA1006011 | 28.82 | 13.22 | 19.62 | 6.69 | 8.42 | 8.26 | 9.43 | 7.34 | 8.25 | • | - | | |
| HEMBA1006013 | 4.9 | 3.69 | 2.44 | 2.82 | 3.64 | 2.69 | 3.14 | 3.46 | 2.63 | | | | |
| HEMBA1006016 | 5.42 | 2.01 | 3.02 | 4.73 | 5.78 | 5.82 | 3.09 | 4.11 | 3.71 | | | | |
| HEMBA1006019 | 4.75 | 3.24 | 2.19 | 2.66 | 6.4 | 5.83 | 2.01 | 3.58 | 3.27 | | | | |
| HEMBA1006021 | 5.17 | 2.64 | 3.76 | 13.9 | 20.33 | 23.22 | 9.49 | 12.71 | 9.39 | •• | + | •• | + |
| HEMBA1006022 | 6.7 | 7.43 | 3.24 | 7.5 | 7.39 | 6.93 | 5.83 | 6.01 | 8.3 | | | | |
| HEMBA1006031 | 4.39 | 5.2 | 2.1 | 3.55 | 7.12 | 4.25 | 2.82 | 4.39 | 3.34 | | | | |
| HEMBA1006035 | 3.57 | 1.83 | 2.1 | 2.68 | 3.31 | 3.32 | 3.52 | 3.36 | 3.1 | | | | |
| HEMBA1006036 | 11.47 | 5.72 | 5.91 | 13.84 | 22.61 | 19.36 | 7.96 | 7.38 | 10.66 | • | + | | |
| HEMBA1006042 | 5.24 | 3.69 | 2.84 | 6.48 | 8.01 | 7.56 | 4.36 | 7.77 | 4.18 | • | + | | |
| HEMBA1006044 | 1.69 | 0.79 | 0.7 | 2 | 1.1 | 1.58 | 0.9 | 2.05 | 1.25 | | | | |
| HEMBA1006045 | 4.3 | 3.06 | 2.36 | 5.33 | 6.87 | 5.75 | 4.69 | 7.34 | 3.91 | • | + | | |
| HEMBA1006048 | 5.42 | 3.01 | 4.33 | 5.37 | 6.23 | 4.19 | 3.1 | 3.81 | 2.5 | | | | |
| HEMBA1006053 | 5.79 | 4.06 | 2.48 | 4.5 | 6.49 | 3.55 | 3.66 | 3.74 | 4.34 | | | | |
| HEMBA1006055 | 1.82 | 1.84 | 1.28 | 1.8 | 2.36 | 2.19 | 1.75 | 2.52 | 2.48 | | | | |
| HEMBA1006058 | 4.72 | 2.18 | 2.21 | 2.56 | 3.95 | 3.04 | 3.54 | 3.28 | 3.39 | | | | |
| HEMBA1006063 | 15.52 | 11.99 | 10.03 | 16.08 | 16.03 | 13.94 | 13.46 | 9.12 | 10.83 | | | | |
| HEMBA1006067 | 1.98 | 1.55 | 1.25 | 1.72 | 2.65 | 1.7 | 2.65 | 2.72 | 2.71 | | | •• | + |
| HEMBA1006081 | 3.98 | 3.25 | 2.94 | 3.52 | 4.19 | 3.86 | 2.74 | 3.6 | 2.18 | | | | |
| HEMBA1006089 | 10.88 | 7.08 | 9.01 | 8.5 | 7.48 | 9.62 | 5.26 | 4.65 | 6.13 | | | • | - |
| HEMBA1006090 | 2.72 | 1.74 | 2.31 | 2.48 | 4.09 | 2.53 | 1.71 | 3.25 | 2.66 | | | | |
| HEMBA1006091 | 8.41 | 4.97 | 5.38 | 6.67 | 13.08 | 9.53 | 6.54 | 5.82 | 7.45 | | | | |
| HEMBA1006093 | 4.66 | 3.46 | 1.8 | 4.22 | 4.68 | 5.91 | 4.02 | 4.39 | 5.59 | | | | |
| HEMBA1006099 | 8.2 | 2.83 | 3.57 | 7.25 | 7.27 | 6.62 | 8.7 | 6.8 | 7.75 | | | | |
| HEMBA1006100 | 4.94 | 3.58 | 3.48 | 6.75 | 7.94 | 7.84 | 5.43 | 4.52 | 4.63 | •• | + | | |

Table 195

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005548 | 2.54 | 2.07 | 2.02 | 3.97 | 6.52 | 4.14 | 3.37 | 3.9 | 3.32 | * | + | ** | + |
| HEMBA1005552 | 9.98 | 4.38 | 5.49 | 14.16 | 16.16 | 16.24 | 6.88 | 9.1 | 7.91 | ** | + | | |
| HEMBA1005558 | 5.62 | 4.78 | 4.01 | 4.12 | 4.94 | 4.94 | 2.89 | 4.54 | 2.98 | | | | |
| HEMBA1005568 | 4.56 | 2.35 | 2.64 | 4.41 | 6.84 | 7.67 | 2.66 | 3.77 | 3.75 | | | | |
| HEMBA1005570 | 22.81 | 14.72 | 12.89 | 3.4 | 5.87 | 4.67 | 2.86 | 3.28 | 4.18 | * | - | * | - |
| HEMBA1005576 | 3.57 | 2.9 | 1.76 | 5.63 | 4.9 | 6.27 | 3.31 | 4.43 | 3.65 | * | + | | |
| HEMBA1005577 | 3.28 | 1.8 | 1.85 | 2.52 | 3.76 | 3.29 | 1.78 | 2.45 | 2.1 | | | | |
| HEMBA1005581 | 6.44 | 3.47 | 3.35 | 11.86 | 10.8 | 9.38 | 9.31 | 8.35 | 7.77 | ** | + | * | + |
| HEMBA1005582 | 3.79 | 2.19 | 1.67 | 4.94 | 4.83 | 5.37 | 3.11 | 3.69 | 2.69 | * | + | | |
| HEMBA1005583 | 2.18 | 2.16 | 1.54 | 2.99 | 3.77 | 4.66 | 2.3 | 2.75 | 1.62 | * | + | | |
| HEMBA1005588 | 3.6 | 2.49 | 3.31 | 8.28 | 7.89 | 9.86 | 3.63 | 5.17 | 4.67 | ** | + | | |
| HEMBA1005593 | 3.44 | 3.2 | 2.65 | 4.18 | 6.03 | 3.87 | 2.97 | 3.28 | 2.95 | | | | |
| HEMBA1005595 | 2.58 | 2.31 | 1.83 | 3.46 | 4.98 | 5.89 | 3.2 | 2.15 | 3.87 | * | + | | |
| HEMBA1005597 | 13.38 | 9.58 | 8.44 | 10.53 | 12.2 | 11.02 | 8.53 | 9.47 | 8.93 | | | | |
| HEMBA1005606 | 12.27 | 7.53 | 6.44 | 5.89 | 7.11 | 6.3 | 8.22 | 8.78 | 11.95 | | | | |
| HEMBA1005609 | 5.25 | 3.66 | 3.27 | 10.52 | 11.83 | 10.56 | 4.85 | 5.36 | 5.71 | ** | + | | |
| HEMBA1005616 | 5.15 | 3.24 | 2.69 | 6.77 | 7.27 | 7.69 | 4.76 | 5.32 | 4.74 | * | + | | |
| HEMBA1005621 | 5.71 | 4.59 | 4.34 | 4.48 | 5.05 | 3.45 | 2.83 | 4.75 | 2.83 | | | | |
| HEMBA1005627 | 4.83 | 2.61 | 2.82 | 6.51 | 8.02 | 6.48 | 3.29 | 4.97 | 4.83 | * | + | | |
| HEMBA1005628 | 5.64 | 3.83 | 3.44 | 12.81 | 11.82 | 14.97 | 10.64 | 9.94 | 13.34 | ** | + | ** | + |
| HEMBA1005631 | 2.21 | 1.39 | 0.65 | 2.83 | 4.04 | 3.15 | 5.61 | 3.11 | 3.88 | * | + | * | + |
| HEMBA1005632 | 11.01 | 3.49 | 3.42 | 8.83 | 9.02 | 7.82 | 5.06 | 4.35 | 5.44 | | | | |
| HEMBA1005634 | 6.35 | 2.76 | 2.05 | 5.36 | 8.63 | 6.5 | 4.98 | 5 | 6.87 | | | | |
| HEMBA1005662 | 1.07 | 1.53 | 1.02 | 2.26 | 2.43 | 2.33 | 2.04 | 1.73 | 1.38 | ** | + | | |
| HEMBA1005666 | 4.52 | 3.82 | 4.32 | 9.91 | 8.09 | 7.3 | 6.48 | 6.28 | 5.06 | ** | + | * | + |
| HEMBA1005670 | 2.29 | 2.27 | 1.9 | 7.3 | 6.51 | 7 | 3.1 | 7.04 | 3.71 | ** | + | | |
| HEMBA1005671 | 3.97 | 1.07 | 3.6 | 3.68 | 3.22 | 2.26 | 4.53 | 6.9 | 3.6 | | | | |
| HEMBA1005679 | 4.26 | 2.11 | 3.13 | 6.55 | 7.51 | 6.35 | 2.51 | 4.92 | 3.8 | ** | + | | |
| HEMBA1005680 | 6.79 | 3.09 | 2.88 | 6.98 | 9.15 | 8.11 | 7.19 | 3.45 | 6.54 | | | | |
| HEMBA1005685 | 5.15 | 2.24 | 2.86 | 3.16 | 3.75 | 6.06 | 3.75 | 2.67 | 3.13 | | | | |
| HEMBA1005698 | 6.46 | 4.64 | 3.65 | 6.51 | 6.49 | 8.04 | 4.48 | 5.97 | 6.27 | | | | |
| HEMBA1005699 | 2.04 | 1.37 | 1.03 | 2.33 | 2.8 | 2.44 | 1.39 | 3.16 | 0.93 | * | + | | |
| HEMBA1005703 | 1.57 | 1.14 | 0.53 | 2.63 | 1.8 | 1.22 | 0.95 | 3.02 | 1.71 | | | | |
| HEMBA1005705 | 4.78 | 2.62 | 3.65 | 8.55 | 5.59 | 7.85 | 3.94 | 5.46 | 2.65 | * | + | | |
| HEMBA1005712 | 1.7 | 0.73 | 0.42 | 2.78 | 2.29 | 2.36 | 1.03 | 2.79 | 1.13 | * | + | | |
| HEMBA1005717 | 1.99 | 1.9 | 1.57 | 4.59 | 18.53 | 4.07 | 1.65 | 3.65 | 2.24 | | | | |
| HEMBA1005718 | 12.46 | 6.17 | 5.4 | 10.4 | 11.53 | 8.97 | 6.74 | 7.19 | 8.25 | | | | |
| HEMBA1005721 | 15.4 | 8.95 | 6.41 | 11.18 | 12.64 | 11.59 | 11.3 | 10.89 | 13.73 | | | | |
| HEMBA1005722 | 11.88 | 7.25 | 5.73 | 15.89 | 16.63 | 13.24 | 10.07 | 13.96 | 12.55 | * | + | | |
| HEMBA1005724 | 4.23 | 1.39 | 1.12 | 1.47 | 3.11 | 2.3 | 1.44 | 1.83 | 2.83 | | | | |
| HEMBA1005732 | 4.64 | 3.73 | 2.82 | 4.17 | 4.78 | 5.5 | 3.41 | 2.84 | 3.27 | | | | |
| HEMBA1005737 | 2.11 | 1.17 | 0.89 | 1.64 | 1.86 | 1.55 | 2.37 | 1.99 | 1.73 | | | | |
| HEMBA1005742 | 2.91 | 1.85 | 1.65 | 20.12 | 22.7 | 20.93 | 10.11 | 6.75 | 7.19 | ** | + | ** | + |
| HEMBA1005746 | 3.55 | 2.22 | 2.55 | 2.88 | 5.21 | 3.91 | 2.28 | 2.67 | 1.49 | | | | |
| HEMBA1005747 | 6.73 | 2.98 | 3.61 | 4.2 | 6.34 | 4.06 | 4.88 | 4.78 | 5.21 | | | | |
| HEMBA1005749 | 16 | 15.05 | 7.61 | 16.72 | 17.56 | 14.78 | 13.73 | 10.17 | 19.02 | | | | |
| HEMBA1005755 | 1.55 | 1.38 | 0.58 | 2.76 | 3.45 | 1.74 | 2.11 | 2.82 | 2.29 | | | * | + |
| HEMBA1005760 | 6.22 | 4.23 | 3.01 | 5.27 | 5.19 | 5.24 | 4.36 | 3.24 | 4.73 | | | | |
| HEMBA1005765 | 5.47 | 4.02 | 4.47 | 8.82 | 8.58 | 6.98 | 4.72 | 5.79 | 3.58 | ** | + | | |
| HEMBA1005766 | 6.49 | 3.72 | 3.07 | 6.86 | 5.34 | 6.17 | 4.5 | 5.2 | 3.85 | | | | |
| HEMBA1005780 | 5.24 | 3.72 | 3.56 | 7.77 | 10.48 | 12.03 | 5.65 | 6.93 | 5.8 | * | + | * | + |
| HEMBA1005795 | 2.44 | 2.1 | 2.01 | 3.69 | 3.63 | 2.88 | 1.69 | 3.18 | 1.68 | * | + | | |
| HEMBA1005809 | 23.36 | 22 | 11.6 | 14.58 | 20.18 | 18.5 | 16.89 | 18.97 | 9.81 | | | | |
| HEMBA1005813 | 3.44 | 3.32 | 2.49 | 3.52 | 4.47 | 4.04 | 2.83 | 4.45 | 3.63 | | | | |
| HEMBA1005815 | 6.13 | 3.52 | 2.7 | 5.29 | 7.35 | 4.96 | 4.74 | 5.46 | 7.01 | | | | |
| HEMBA1005822 | 4.2 | 1.96 | 2.92 | 8.67 | 7.02 | 9.4 | 4.99 | 3.69 | 6.16 | ** | + | | |

Table 194

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005317 | 1.33 | 0.36 | 0.19 | 4.23 | 3.8 | 4.6 | 1.25 | 1.46 | 1.92 | •• | + | | |
| HEMBA1005318 | 1.08 | 0.85 | 0.59 | 0.97 | 1.89 | 1.29 | 1.43 | 1.82 | 1.13 | | | | |
| HEMBA1005324 | 3.04 | 2.4 | 1.83 | 6.59 | 7.62 | 7.75 | 5.26 | 6.51 | 7.55 | •• | + | •• | + |
| HEMBA1005331 | 0.95 | 1.56 | -1.2 | 1.7 | 1.65 | 2.13 | 0.66 | 2.53 | 0.91 | | | | |
| HEMBA1005337 | 2.8 | 1.37 | 1.32 | 2.67 | 3.1 | 2.37 | 2.01 | 2.34 | 2.18 | | | | |
| HEMBA1005338 | 4.38 | 1.6 | 2.45 | 4.11 | 1.92 | 3.95 | 3.55 | 3.33 | 3.26 | | | | |
| HEMBA1005344 | 22.24 | 11.71 | 11.54 | 14.09 | 14.09 | 14.6 | 12.65 | 14.29 | 14.22 | | | | |
| HEMBA1005353 | 6.55 | 4.18 | 3.72 | 6.77 | 13.54 | 9.81 | 6.95 | 6.75 | 7.1 | | | | |
| HEMBA1005359 | 7.54 | 5.12 | 6.63 | 11.85 | 12.2 | 12.76 | 7.38 | 8.41 | 9.39 | •• | + | | |
| HEMBA1005362 | 9.18 | 7.14 | 7.14 | 5.77 | 8.95 | 8.4 | 3.09 | 3.31 | 2.6 | | | •• | - |
| HEMBA1005364 | 0.89 | 1.26 | 0.41 | 1.96 | 2.44 | 1.02 | 1.19 | 1.6 | 1.68 | | | | |
| HEMBA1005367 | 3.22 | 2.29 | 1.05 | 4.88 | 6.98 | 6.68 | 5.63 | 8 | 6.43 | • | + | •• | + |
| HEMBA1005372 | 2.2 | 0.98 | 0.77 | 1.74 | 3.83 | 3.08 | 4.16 | 2.78 | 2.66 | | | • | + |
| HEMBA1005374 | 6.99 | 3.71 | 3.35 | 12.54 | 10.52 | 8.75 | 6.1 | 6.58 | 7.22 | • | + | | |
| HEMBA1005379 | 1.84 | 1.63 | 1.2 | 1.2 | 1.49 | 2.65 | 1.75 | 1.09 | 1.97 | | | | |
| HEMBA1005382 | 7.86 | 4.67 | 5.2 | 10.89 | 7.83 | 8.14 | 5.58 | 6.98 | 6.52 | | | | |
| HEMBA1005384 | 4.42 | 2.21 | 2.13 | 6.74 | 6.14 | 5.84 | 4.87 | 4.21 | 4.01 | • | + | | |
| HEMBA1005386 | 6.04 | 3.65 | 3.38 | 6.45 | 5.92 | 6.1 | 5.2 | 4.67 | 5.78 | | | | |
| HEMBA1005389 | 5.36 | 3.94 | 2.77 | 5.75 | 6.88 | 6.02 | 2.6 | 5.56 | 3.66 | | | | |
| HEMBA1005394 | 6.27 | 3.67 | 3.58 | 3.93 | 4.59 | 4.22 | 2.21 | 4.81 | 3.15 | | | | |
| HEMBA1005403 | 11.32 | 8.45 | 6.9 | 16.3 | 23.03 | 11.57 | 16.03 | 13.06 | 13.2 | | | • | + |
| HEMBA1005408 | 4.6 | 4.51 | 2.17 | 5.61 | 4.87 | 4.3 | 5.51 | 3.2 | 4.27 | | | | |
| HEMBA1005410 | 1.48 | 1.46 | 0.98 | 2.22 | 1.83 | 2.32 | 3.82 | 2.31 | 2.31 | • | + | • | + |
| HEMBA1005411 | 3.32 | 2.25 | 1.72 | 8.56 | 7.19 | 8.45 | 4.84 | 3.85 | 4.74 | •• | + | • | + |
| HEMBA1005423 | 4.84 | 2.65 | 2.83 | 7.04 | 5.69 | 5.75 | 3.26 | 4.32 | 3.64 | • | + | | |
| HEMBA1005426 | 1.66 | 0.94 | 1.03 | 2.84 | 2.24 | 2.73 | 1.74 | 2.79 | 1.34 | •• | + | | |
| HEMBA1005427 | 18.06 | 13.04 | 14.1 | 24.89 | 25.18 | 27.94 | 11.55 | 18.31 | 15.99 | •• | + | | |
| HEMBA1005430 | 3.16 | 1.5 | 2.13 | 1.75 | 2.9 | 3.37 | 2.43 | 3.98 | 2.23 | | | | |
| HEMBA1005438 | 4.91 | 3.54 | 3.44 | 5.97 | 8.41 | 5.02 | 5.97 | 4.67 | 6.58 | | | | |
| HEMBA1005443 | 11.24 | 11.79 | 6.21 | 19.21 | 19.58 | 15.66 | 17.03 | 13.17 | 10.83 | • | + | | |
| HEMBA1005447 | 3.13 | 3.2 | 1.74 | 4.18 | 4.12 | 4.68 | 2.92 | 2.36 | 2.86 | • | + | | |
| HEMBA1005449 | 4.87 | 2.92 | 3.15 | 2.75 | 4.63 | 3.51 | 2.81 | 3.38 | 5.99 | | | | |
| HEMBA1005452 | 8.28 | 4.39 | 4.04 | 3.56 | 7.29 | 6.13 | 4.29 | 5.16 | 4.62 | | | | |
| HEMBA1005454 | 6.03 | 4.13 | 3.77 | 3.63 | 4.31 | 5.36 | 2.84 | 5.74 | 3.18 | | | | |
| HEMBA1005468 | 8.63 | 4.08 | 5.4 | 8.19 | 9.91 | 9.17 | 5.46 | 7.18 | 6.46 | | | | |
| HEMBA1005469 | 7.04 | 4.49 | 4.09 | 8.04 | 6.87 | 9.35 | 3.55 | 5.47 | 4.98 | | | | |
| HEMBA1005472 | 4.58 | 4.13 | 2.33 | 5.09 | 7.14 | 6.31 | 4.57 | 3.72 | 5.09 | | | | |
| HEMBA1005474 | 7.99 | 6.35 | 8.53 | 12.45 | 17.71 | 14.57 | 6.84 | 6.03 | 7.86 | • | + | | |
| HEMBA1005475 | 27.06 | 16.75 | 12.04 | 21.27 | 20.2 | 24.59 | 14.7 | 11.72 | 14.55 | | | | |
| HEMBA1005489 | 4.67 | 3.91 | 3.31 | 12.33 | 12.95 | 12.78 | 5.02 | 3.73 | 4.43 | •• | + | | |
| HEMBA1005497 | 1.7 | 0.87 | 0.7 | 1.28 | 2.32 | 1.65 | 1.49 | 1.73 | 0.9 | | | | |
| HEMBA1005500 | 6.11 | 2.66 | 2.28 | 6.01 | 8.49 | 7.76 | 2.99 | 5.44 | 4.21 | | | | |
| HEMBA1005506 | 1.91 | 0.96 | 0.87 | 1.02 | 1.78 | 1.61 | 1.14 | 3.14 | 1.21 | | | | |
| HEMBA1005508 | 3 | 1.68 | 2.62 | 3.65 | 3.78 | 4.7 | 1.31 | 2.01 | 2 | • | + | | |
| HEMBA1005511 | 6.78 | 4.02 | 3.71 | 12.46 | 10.15 | 10.8 | 6.67 | 5.32 | 7.37 | •• | + | | |
| HEMBA1005513 | 9.39 | 4.07 | 4.88 | 7.16 | 6.69 | 8.41 | 5.04 | 6.55 | 4.92 | | | | |
| HEMBA1005517 | 4.77 | 2.9 | 3.52 | 2.59 | 3.48 | 4.27 | 1.92 | 3.32 | 2.46 | | | | |
| HEMBA1005518 | 6.02 | 2.95 | 2.57 | 4.55 | 4.62 | 5.87 | 5.99 | 3.9 | 5.53 | | | | |
| HEMBA1005520 | 11.23 | 5.82 | 6.06 | 14.5 | 18.42 | 18.84 | 7.99 | 9.11 | 9.67 | • | + | | |
| HEMBA1005522 | 4.58 | 1.74 | 1.96 | 2.63 | 3.4 | 3.05 | 1.78 | 3.18 | 2.26 | | | | |
| HEMBA1005526 | 4 | 2.06 | 4.25 | 8.46 | 10.15 | 10.58 | 3.26 | 5.34 | 5.19 | •• | + | | |
| HEMBA1005528 | 14.83 | 10.54 | 9.95 | 13.03 | 18.88 | 16.21 | 6.65 | 7.84 | 6.97 | | | • | - |
| HEMBA1005530 | 5.44 | 2.29 | 3.17 | 4.84 | 6.25 | 8.18 | 4.67 | 4.21 | 3.84 | | | | |
| HEMBA1005538 | 4.71 | 2.93 | 2.46 | 83.2 | 102.3 | 97.16 | 227.3 | 162.3 | 210.6 | •• | + | •• | + |
| HEMBA1005539 | 7.02 | 4.61 | 3.84 | 4.34 | 5.62 | 5.7 | 5.14 | 4.99 | 5.58 | | | | |
| HEMBA1005545 | 4.05 | 4.59 | 3.18 | 3.31 | 5.22 | 4.49 | 4.33 | 4.46 | 3.97 | | | | |

Table 193

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1005050 | 8.01 | 4.69 | 4.35 | 6.4 | 8.24 | 6.75 | 4.64 | 5.95 | 4.47 | | | | |
| HEMBA1005062 | 2.24 | 3.49 | 0.58 | 2.31 | 2.34 | 1.56 | ·1.28 | 2.55 | 1.35 | | | | |
| HEMBA1005066 | .1.59 | 0.53 | 1.22 | 1.43 | 2.19 | 2.08 | 0.94 | 1.37 | 2.12 | | | | |
| HEMBA1005067 | 10.97 | 5.24 | - ·5.8 | 11.93 | 6.24 | 15.81 | 3.48 | 6.87 | 4.63 | | | | |
| HEMBA1005070 | 54.34 | 32.66 | 23.12 | 7.48 | 7.23 | 9.46 | 4.96 | 6.22 | 5.67 | * | - | * | - |
| HEMBA1005075 | 4.78 | 2.93 | 2.39 | 9.53 | 8.99 | 8.84 | 5.77 | 6.79 | 5.19 | ** | + | * | + |
| HEMBA1005078 | 9.58 | 7.81 | 5.77 | 9.39 | 9.72 | 10.05 | 5.01 | 5.86 | 6.72 | | | | |
| HEMBA1005079 | 12.04 | 7.57 | 6.48 | 19.42 | 17.72 | 15.43 | 8.5 | 9.75 | 11.45 | * | + | | |
| HEMBA1005083 | 2.66 | 1.46 | 0.66 | 1.94 | 3.02 | 2.07 | 1.27 | 2.07 | 1.73 | | | | |
| HEMBA1005084 | 7.91 | 6.72 | 4.77 | 5.71 | 7.85 | 8.74 | 5.49 | 4.34 | 5.97 | | | | |
| HEMBA1005088 | 2.86 | 1.68 | 1.86 | 2.41 | 5.46 | 5.18 | 1.67 | 3.51 | 1.49 | | | | |
| HEMBA1005089 | 5.98 | 4.14 | 4.5 | 9.36 | 10.56 | 9.53 | 2.93 | 5.59 | 4.57 | ** | + | | |
| HEMBA1005090 | 33.54 | 22.43 | 17.55 | 44.06 | 43.43 | 42.47 | 20.48 | 22.61 | 17.3 | * | + | | |
| HEMBA1005096 | 5.76 | 3.96 | 4.37 | 6.03 | 5.87 | 6.22 | 4.23 | 3.3 | 6.27 | | | | |
| HEMBA1005101 | 5.71 | 2.76 | 3.85 | 3.75 | 5.23 | 3.72 | 2.48 | 3.36 | 3.77 | | | | |
| HEMBA1005107 | 4.5 | 1.82 | 2.91 | 2.69 | 3.89 | 3.12 | 3.06 | 3.74 | 2.52 | | | | |
| HEMBA1005113 | 1.43 | 0.81 | 0.45 | 8.23 | 11.09 | 10.71 | 5.43 | 5.23 | 6.51 | ** | + | ** | + |
| HEMBA1005123 | 10.61 | 5.86 | 5.3 | 15.09 | 21.59 | 18.64 | 8.57 | 8.85 | 8.33 | * | + | | |
| HEMBA1005133 | 2.6 | 2.55 | 2.08 | 5.44 | 6.93 | 6.67 | 3.17 | 4.12 | 2.67 | ** | + | | |
| HEMBA1005135 | 1.91 | 1.13 | 1.66 | 1.75 | 3.38 | 1.54 | 1.31 | 3.02 | 1.14 | | | | |
| HEMBA1005145 | 16.67 | 9.87 | 9.21 | 12.39 | 15.8 | 16.28 | 8.2 | 10.27 | 10.61 | | | | |
| HEMBA1005149 | 10.32 | 5.61 | 5.06 | 11.44 | 12.5 | 12.06 | 7.17 | 8.59 | 7.71 | * | + | | |
| HEMBA1005152 | 6.34 | 4.06 | 3.55 | 9.52 | 11.4 | 12.18 | 3.28 | 4.04 | 5.79 | ** | + | | |
| HEMBA1005159 | 0.7 | 1.49 | 0.94 | 1.57 | 2.36 | 1.76 | 1.22 | 2.54 | 0.91 | | | | |
| HEMBA1005172 | 43.22 | 25.23 | 24.37 | 33.5 | 39.86 | 37.96 | 32.09 | 25.74 | 34.44 | | | | |
| HEMBA1005185 | 4.97 | 4.57 | 2.99 | 2.86 | 3.27 | 4.08 | 2.48 | 3.14 | 1.7 | | | | |
| HEMBA1005186 | 3.35 | 2.42 | 3.23 | 5.64 | 6.25 | 4.46 | 2.06 | 2.21 | 2.79 | * | + | | |
| HEMBA1005195 | 1.99 | 0.84 | 0.81 | 1.89 | 2.31 | 1.52 | 1.31 | 2.87 | 1.25 | | | | |
| HEMBA1005201 | 6.2 | 5.19 | 2.55 | 5.77 | 6.88 | 6.27 | 4.89 | 5.22 | 6.55 | | | | |
| HEMBA1005202 | 8.96 | 4.63 | 5.23 | 6.96 | 8.01 | 6.67 | 8.1 | 7.62 | 9.46 | | | | |
| HEMBA1005204 | 113.3 | 93.42 | 81.36 | 145.9 | 165 | 106.5 | 90.09 | 59.5 | 89.11 | | | | |
| HEMBA1005206 | 6.48 | 3.93 | 4.87 | 5.9 | 5.71 | 6.15 | 4.98 | 4.32 | 4.52 | | | | |
| HEMBA1005219 | 2.14 | 1.72 | 1.8 | 4.03 | 2.98 | 2.85 | 3.28 | 4.04 | 4.31 | * | + | ** | + |
| HEMBA1005223 | 3.02 | 2.16 | 2.78 | 4.29 | 3.41 | 4.21 | 2.9 | 3.66 | 3.28 | * | + | | |
| HEMBA1005229 | 0.71 | 0.07 | 0.59 | 1.25 | 1.02 | 0.47 | 0.51 | 2.08 | 0.98 | | | | |
| HEMBA1005230 | 4.24 | 4.62 | 2.37 | 7.34 | 7.76 | 6.64 | 2.52 | 4.81 | 4.22 | * | + | | |
| HEMBA1005232 | 0.15 | 0.54 | 0.47 | 1.05 | 1.44 | 1.37 | 1.1 | 0.73 | 0.86 | ** | + | * | + |
| HEMBA1005238 | 5.05 | 3.37 | 2.42 | 6.46 | 5.11 | 6.11 | 4.05 | 3.86 | 3.91 | | | | |
| HEMBA1005241 | 18.2 | 11.3 | 9.41 | 11.74 | 14.66 | 18 | 9.85 | 7.33 | 9.11 | | | | |
| HEMBA1005244 | 6.45 | 3.35 | 4.4 | 5.3 | 7.24 | 5.85 | 3.98 | 5 | 6.42 | | | | |
| HEMBA1005246 | 9.39 | 6.95 | 6.65 | 15.52 | 17.83 | 13.37 | 15.28 | 9.28 | 12.96 | ** | + | | |
| HEMBA1005251 | 2.49 | 1.43 | 2.18 | 5.25 | 6.15 | 4.92 | 3.41 | 3.93 | 3.35 | ** | + | * | + |
| HEMBA1005252 | 3.83 | 2.63 | 3.03 | 3.56 | 4.92 | 3.46 | 2.88 | 4.5 | 4.38 | | | | |
| HEMBA1005267 | 1.63 | 0.84 | 1.67 | 10.27 | 7.55 | 7.28 | 1.17 | 3.13 | 1.81 | ** | + | | |
| HEMBA1005274 | 1.18 | 0.71 | 0.61 | 1.46 | 2.14 | 1.62 | 1.18 | 1.08 | 1.02 | * | + | | |
| HEMBA1005275 | 1.9 | 0.81 | 0.85 | 2.82 | 4.11 | 3.4 | 1.92 | 2.54 | 1.27 | * | + | | |
| HEMBA1005288 | 3.5 | 1.84 | 2.36 | 6.6 | 8.72 | 6.93 | 3.45 | 3.43 | 3.32 | ** | + | | |
| HEMBA1005293 | 1.91 | 2.03 | 0.55 | 4.54 | 1.95 | 1.33 | 0.58 | 2.15 | 1.2 | | | | |
| HEMBA1005296 | 401.9 | 314.1 | 296.6 | 377.8 | 403.7 | 432.4 | 228.1 | 207.4 | 230 | | | * | - |
| HEMBA1005301 | 1.98 | 0.74 | 1.57 | 2.67 | 1.35 | 1.8 | 1.62 | 2.6 | 1.33 | | | | |
| HEMBA1005304 | 4.1 | 2.37 | 2.93 | 8.99 | 8.69 | 9.63 | 4.7 | 6.26 | 5.96 | ** | + | * | + |
| HEMBA1005305 | 2.8 | 1.25 | 1.81 | 4.03 | 4.81 | 4.66 | 2.57 | 4.35 | 2.78 | ** | + | | |
| HEMBA1005311 | 2.04 | 1.03 | 1.55 | 2.81 | 2.74 | 3.45 | 0.88 | 2.3 | 2.36 | * | + | | |
| HEMBA1005313 | 6.91 | 3.99 | 3.19 | 6.31 | 4.42 | 4.78 | 4.14 | 4.74 | 6.56 | | | | |
| HEMBA1005314 | 0.55 | 0.27 | 0.2 | 1.02 | 1.14 | 0.89 | 1.2 | 0.4 | 1.03 | ** | + | | |
| HEMBA1005315 | 4.12 | 1.27 | 1.36 | 3 | 4.13 | 3.44 | 3.48 | 2.53 | 3.28 | | | | |

## Table 192

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004778 | 4.28 | 3.09 | 3.12 | 5.87 | 7.81 | 8.46 | 5.37 | 4.86 | 3.66 | * | + | | |
| HEMBA1004784 | 1.55 | 1.14 | 0.87 | 1.97 | 2.67 | 2.4 | 1.81 | 2.87 | 1.66 | * | + | | |
| HEMBA1004785 | 2.2 | 0.85 | 1.41 | 2.94 | 2.11 | 2.82 | 2.94 | 3.76 | 2.42 | | | * | + |
| HEMBA1004789 | 2.02 | 2.15 | -2.94 | 6 | 4.66 | 4.07 | 4.12 | 6.23 | 6.59 | * | + | * | + |
| HEMBA1004795 | 1.94 | 0.91 | 1.99 | 4.74 | 2.62 | 2.39 | 1.99 | 2.85 | 2.46 | | | | |
| HEMBA1004797 | 3.34 | 1.51 | 1.57 | 3.19 | 4.14 | 4.19 | 3.42 | 2.94 | 4.14 | | | | |
| HEMBA1004803 | 1.73 | 1.53 | 0.52 | 3.19 | 3.28 | 3.24 | 3.3 | 2.11 | 2.68 | ** | + | * | + |
| HEMBA1004806 | 1.99 | 0.24 | 0.76 | 2.51 | 2.13 | 1.62 | 1.14 | 2.33 | 1.41 | | | | |
| HEMBA1004807 | 6.07 | 4.25 | 4.5 | 4.85 | 8.03 | 9.33 | 4.48 | 5.59 | 5.41 | | | | |
| HEMBA1004816 | 3.49 | 2.36 | 1.89 | 3.34 | 3.8 | 3.31 | 2.37 | 4.02 | 1.69 | | | | |
| HEMBA1004820 | 1.49 | 1.14 | 1.32 | 2.51 | 2.88 | 2.8 | 1.5 | 4.47 | 1.86 | ** | + | | |
| HEMBA1004833 | 7.98 | 3.57 | 4.1 | 7.09 | 8.03 | 7.72 | 4.99 | 7.63 | 6.59 | | | | |
| HEMBA1004847 | 6.33 | 4.11 | 5.21 | 8.38 | 7.16 | 8.48 | 4.35 | 8.93 | 6.34 | * | + | | |
| HEMBA1004850 | 3.92 | 2.57 | 2.41 | 5.26 | 3.09 | 3.63 | 3.54 | 3.4 | 5.81 | | | | |
| HEMBA1004863 | 4.26 | 1.79 | 2.07 | 6.34 | 5.16 | 5.37 | 2.36 | 2.91 | 5.42 | * | + | | |
| HEMBA1004864 | 8.29 | 3.32 | 3.08 | 5.48 | 7.27 | 7.94 | 4.75 | 3.71 | 4.59 | | | | |
| HEMBA1004865 | 1.92 | 1.18 | 0.62 | 2.11 | 6.7 | 3.86 | 2.14 | 1.94 | 1.68 | | | | |
| HEMBA1004880 | 4.54 | 3.09 | 3.36 | 6.03 | 7.12 | 7.25 | 3.5 | 4.7 | 4.49 | ** | + | | |
| HEMBA1004882 | 5.35 | 4.05 | 3.06 | 4.2 | 4.72 | 3.45 | 2.62 | 4.51 | 3.09 | | | | |
| HEMBA1004885 | 1.17 | 0.68 | 0.57 | 1.14 | 0.82 | 0.86 | 0.53 | 1 | 0.47 | | | | |
| HEMBA1004889 | 3.26 | 2.08 | 1.7 | 3.09 | 2.94 | 3.37 | 2.23 | 2.83 | 5.72 | | | | |
| HEMBA1004900 | 1.39 | 1.1 | 0.25 | 1.7 | 1.35 | 1.1 | 1.57 | 1.47 | 1.61 | | | | |
| HEMBA1004909 | 6.14 | 4.05 | 3.74 | 6.91 | 8 | 7.96 | 4.94 | 4.32 | 5.82 | * | + | | |
| HEMBA1004918 | 4.98 | 2.15 | 2.73 | 5.38 | 6.39 | 6.51 | 3.65 | 3 | 3.79 | * | + | | |
| HEMBA1004923 | 1.88 | 1.64 | 1.69 | 3.18 | 2.96 | 3.02 | 2.23 | 2.61 | 2.53 | ** | + | ** | + |
| HEMBA1004929 | 2.42 | 1.04 | 1.11 | 2.68 | 2.08 | 2.3 | 2.43 | 1.05 | 1.27 | | | | |
| HEMBA1004930 | 5.54 | 5.02 | 5.16 | 8.04 | 11.27 | 11.38 | 5.24 | 6.2 | 5.58 | * | + | | |
| HEMBA1004933 | 2.24 | 1.54 | 1.06 | 2 | 2.4 | 2.08 | 1.19 | 1.47 | 2.06 | | | | |
| HEMBA1004934 | 0.55 | 0.77 | 0.07 | 1.15 | 0.99 | 1.58 | 1.85 | 2.74 | 1.58 | * | + | * | + |
| HEMBA1004937 | 6.5 | 2.53 | 3.22 | 3.69 | 3.97 | 5.19 | 4.16 | 4.2 | 3.69 | | | | |
| HEMBA1004943 | 6.44 | 2.93 | 2.55 | 5.45 | 3.9 | 5.9 | 3.81 | 4.39 | 5.14 | | | | |
| HEMBA1004944 | 4.47 | 1.97 | 2.6 | 5.4 | 4.69 | 6.01 | 3.98 | 3.08 | 5.3 | * | + | | |
| HEMBA1004946 | 6.58 | 4.26 | 2.56 | 8.23 | 7.78 | 9.16 | 5.73 | 6.06 | 6.35 | * | + | | |
| HEMBA1004952 | 5.05 | 2.8 | 1.43 | 3.17 | 3.75 | 3.4 | 2.89 | 3.56 | 3.26 | | | | |
| HEMBA1004954 | 2.94 | 2.13 | 2.53 | 7.6 | 9.09 | 8.39 | 8.28 | 11.47 | 6.83 | ** | + | * | + |
| HEMBA1004956 | 1.7 | 0.98 | 0.85 | 2.16 | 2.35 | 1.65 | 2.19 | 1.65 | 0.68 | | | | |
| HEMBA1004960 | 4.22 | 1.35 | 1.83 | 3.33 | 4.35 | 3.89 | 3.18 | 2.33 | 2.62 | | | | |
| HEMBA1004971 | 2.85 | 2.08 | 2.33 | 3.11 | 3.19 | 2.48 | 4.48 | 3.31 | 3.12 | | | | |
| HEMBA1004972 | 7.97 | 3.44 | 5.28 | 7.05 | 7.91 | 7.94 | 4.91 | 4.41 | 4.71 | | | | |
| HEMBA1004973 | 4.05 | 2.96 | 1.6 | 4.3 | 3.46 | 4.03 | 3.1 | 2.58 | 3.76 | | | | |
| HEMBA1004977 | 14.24 | 10.04 | 6.48 | 10.74 | 14.23 | 17.72 | 5.8 | 5.62 | 5.43 | | | | |
| HEMBA1004978 | 3.63 | 3.21 | 1.82 | 4.34 | 4.05 | 5.53 | 3.79 | 4.18 | 2.53 | | | | |
| HEMBA1004980 | 2.51 | 2.43 | 1.78 | 4.29 | 5.14 | 5.81 | 2.73 | 3.03 | 2.97 | ** | + | | |
| HEMBA1004982 | 1.4 | 0.95 | 0.55 | 1.1 | 1.4 | 2.11 | 0.94 | 2.12 | 0.81 | | | | |
| HEMBA1004983 | 1.7 | 1.5 | 1.07 | 1.2 | 1.85 | 1.29 | 1.7 | 1.13 | 1.37 | | | | |
| HEMBA1004995 | 4.75 | 4.53 | 4.44 | 5.51 | 5.64 | 4.6 | 3.99 | 3.69 | 4.53 | | | | |
| HEMBA1005004 | 4.11 | 3.34 | 2.48 | 4.8 | 3.41 | 3.91 | 3.87 | 2.23 | 2.59 | | | | |
| HEMBA1005008 | 5.55 | 2.4 | 3.38 | 3.53 | 5.55 | 4.97 | 3.01 | 4.08 | 3.22 | | | | |
| HEMBA1005009 | 10.15 | 9.95 | 7.66 | 7.94 | 11.36 | 8.06 | 4.21 | 5.06 | 5.68 | | | ** | - |
| HEMBA1005019 | 6.33 | 2.93 | 3.49 | 4.34 | 5.65 | 6.43 | 4.58 | 6.41 | 4.98 | | | | |
| HEMBA1005021 | 5.34 | 2.42 | 3.36 | 5.76 | 5.02 | 6.07 | 3.05 | 4.52 | 3.35 | | | | |
| HEMBA1005029 | 7.09 | 2.85 | 5.15 | 5.79 | 6.77 | 7.31 | 4.12 | 4.52 | 4.02 | | | | |
| HEMBA1005035 | 13.39 | 11.61 | 9.27 | 16.88 | 22.86 | 20.98 | 13.14 | 12.08 | 14.81 | * | + | | |
| HEMBA1005036 | 9.37 | 4.9 | 6.57 | 4.71 | 7.3 | 8.39 | 7.97 | 8.49 | 9.16 | | | | |
| HEMBA1005039 | 2.56 | 2.26 | 1.97 | 3.46 | 4.91 | 5.18 | 2.9 | 3.33 | 3.77 | * | + | * | + |
| HEMBA1005047 | 3.73 | 2.69 | 2.58 | 2.7 | 3.22 | 4.69 | 3.19 | 3.28 | 3.52 | | | | |

Table 191

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004566 | 28.53 | 23.96 | 23.72 | 13.72 | 19.42 | 18.07 | 12.15 | 16.7 | 14.58 | * | - | ** | - |
| HEMBA1004573 | 2.19 | 1.72 | 1.51 | 3.93 | 5.22 | 5.71 | 3.32 | 3.47 | 1.99 | ** | + | | |
| HEMBA1004576 | 2.94 | 1.45 | 1.92 | 18.03 | 33.01 | 34.57 | 7.81 | 8.41 | 10.12 | ** | + | ** | + |
| HEMBA1004577 | 5 | 2.83 | 2.54 | 7.07 | 10.98 | 8.6 | 4.13 | 8.82 | 4.99 | * | + | | |
| HEMBA1004586 | 5.72 | 3.41 | 4.19 | 8.7 | 7.46 | 11.19 | 4.1 | 6.11 | 4.48 | * | + | | |
| HEMBA1004596 | 4.81 | 2.28 | 2.02 | 2.98 | 3.67 | 3.46 | 2.47 | 2.61 | 3 | | | | |
| HEMBA1004604 | 6.48 | 4.01 | 3.96 | 4.74 | 6.55 | 5.9 | 8.49 | 6.15 | 4.83 | | | | |
| HEMBA1004607 | 3.7 | 2.23 | 1.35 | 4.64 | 5.86 | 4.48 | 2.81 | 3.79 | 3.93 | * | + | | |
| HEMBA1004610 | 4.03 | 2.57 | 2.33 | 4.52 | 5.94 | 4.83 | 3.02 | 2.81 | 3 | * | + | | |
| HEMBA1004617 | 2.21 | 4.92 | 1 | 2.84 | 9.03 | 3.69 | 1.85 | 2.86 | 2.94 | | | | |
| HEMBA1004622 | 5.45 | 3.28 | 2.52 | 5.48 | 8.39 | 9.1 | 4.14 | 4.48 | 4.68 | | | | |
| HEMBA1004626 | 4.11 | 2.56 | 2.25 | 5.1 | 4.71 | 5.91 | 2.73 | 4.36 | 3.32 | * | + | | |
| HEMBA1004629 | 3.07 | 1.77 | 1.42 | 3.68 | 3.77 | 4.82 | 1.19 | 3.75 | 1.18 | * | + | | |
| HEMBA1004631 | 1.43 | 2.39 | 0.95 | 2.12 | 1.94 | 2.84 | 2.88 | 1.6 | 2.44 | | | | |
| HEMBA1004632 | 2.27 | 1.83 | 1.79 | 2.78 | 2.92 | 1.76 | 2.34 | 3.5 | 2 | | | | |
| HEMBA1004633 | 7.83 | 5.66 | 4.81 | 4.47 | 6.1 | 5.15 | 5.55 | 4.15 | 5.55 | | | | |
| HEMBA1004636 | 6.11 | 4.03 | 3.37 | 5.56 | 5.52 | 5.5 | 4.94 | 4.1 | 4.16 | | | | |
| HEMBA1004637 | 3.8 | 2.43 | 1.85 | 2.17 | 3.96 | 3.28 | 2.95 | 2.5 | 2 | | | | |
| HEMBA1004638 | 1.58 | 0.7 | 0.19 | 0.85 | 2.26 | 3.04 | 1.06 | 1.19 | 1.64 | | | | |
| HEMBA1004645 | 4.58 | 1.72 | 2.46 | 3.58 | 5.23 | 5.82 | 2.85 | 4.55 | 3.78 | | | | |
| HEMBA1004656 | 3.49 | 2.49 | 3.49 | 3.55 | 3.42 | 3.65 | 2.19 | 3.03 | 2 | | | | |
| HEMBA1004657 | 23.62 | 14.49 | 14.4 | 48.51 | 47.67 | 43.85 | 51.21 | 56.08 | 58.34 | ** | + | ** | + |
| HEMBA1004666 | 1.8 | 1.42 | 1.03 | 2.78 | 2.47 | 2.72 | 1.97 | 2.35 | 2.06 | ** | + | * | + |
| HEMBA1004669 | 5.4 | 3.16 | 2.59 | 6.16 | 6.23 | 6.59 | 2.94 | 2.65 | 2.66 | * | + | | |
| HEMBA1004670 | 4.37 | 2.24 | 2 | 5.27 | 6.01 | 4.17 | 2.94 | 3.39 | 4.41 | | | | |
| HEMBA1004672 | 5.55 | 2.84 | 2.98 | 5.68 | 8.28 | 8.14 | 3.49 | 6.01 | 3.36 | * | + | | |
| HEMBA1004689 | 43.34 | 14.93 | 30.58 | 21.98 | 24.65 | 26.05 | 13.05 | 14.68 | 11.72 | | | | |
| HEMBA1004690 | 4.61 | 2.61 | 2.69 | 2.94 | 2.18 | 2.84 | 1.97 | 4.01 | 2.41 | | | | |
| HEMBA1004693 | 2.15 | 1.25 | 1.33 | 2.01 | 3.2 | 3.06 | 1.39 | 3.08 | 2 | | | | |
| HEMBA1004697 | 7.39 | 3.61 | 2.79 | 5.75 | 7.36 | 9.2 | 5.36 | 4.7 | 6.2 | | | | |
| HEMBA1004702 | 21.02 | 14.02 | 11.62 | 9.2 | 10.6 | 12.82 | 11.9 | 12.65 | 12.79 | | | | |
| HEMBA1004704 | 6.08 | 3.81 | 3.24 | 8.5 | 8.45 | 8.19 | 4.75 | 5.52 | 5.39 | * | + | | |
| HEMBA1004705 | 1.15 | 0.61 | 0.21 | 1.49 | 1.26 | 1.73 | 1.37 | 1.44 | 1.36 | | | | |
| HEMBA1004706 | 3.9 | 2.72 | 2.07 | 2.01 | 3.27 | 2.47 | 3.18 | 2.94 | 2.37 | | | | |
| HEMBA1004709 | 3.4 | 2.4 | 2.61 | 5.18 | 5.97 | 7.11 | 2.19 | 3.92 | 3.09 | ** | + | | |
| HEMBA1004711 | 3.02 | 1.29 | 2.07 | 2.19 | 3.65 | 3.64 | 1.38 | 3.22 | 1.38 | | | | |
| HEMBA1004723 | 9.52 | 5.41 | 7.44 | 9.15 | 11.88 | 10.6 | 5.92 | 9.59 | 6.27 | | | | |
| HEMBA1004725 | 5.24 | 3.87 | 3.31 | 6.21 | 5.61 | 5.19 | 5.65 | 5.85 | 6.52 | | | * | + |
| HEMBA1004730 | 1.7 | 2.99 | 1.13 | 11.04 | 3.71 | 3.48 | 1.14 | 4.24 | 1.15 | | | | |
| HEMBA1004733 | 1.86 | 1.11 | 1.27 | 1.93 | 2.88 | 2.54 | 1.38 | 2.89 | 2.03 | * | + | | |
| HEMBA1004734 | 2.06 | 1.99 | 1.5 | 2.15 | 2.83 | 2.85 | 2.1 | 2.82 | 2.29 | | | | |
| HEMBA1004736 | 3.46 | 3.3 | 2.73 | 5.69 | 8.26 | 7.15 | 2.94 | 3.83 | 4.08 | ** | + | | |
| HEMBA1004748 | 4.24 | 1.57 | 1.93 | 4.83 | 6.28 | 6.83 | 2.64 | 4.21 | 2.49 | * | + | | |
| HEMBA1004749 | 7.35 | 4.59 | 5.33 | 5.23 | 6.38 | 10.26 | 4.24 | 7.9 | 6.41 | | | | |
| HEMBA1004751 | 3.74 | 2.05 | 2.99 | 5.29 | 6.07 | 7.15 | 2.9 | 5.44 | 3.62 | * | + | | |
| HEMBA1004752 | 5.63 | 3.05 | 2.11 | 4.83 | 5.66 | 7.24 | 4.55 | 3.43 | 5.1 | | | | |
| HEMBA1004753 | 85.27 | 60.35 | 45.13 | 73.61 | 76.67 | 82.04 | 35.88 | 33.51 | 34.18 | | | | |
| HEMBA1004755 | 12.21 | 10.42 | 8.56 | 18.13 | 22.58 | 19.53 | 19.43 | 13.65 | 17 | ** | + | * | + |
| HEMBA1004756 | 1.98 | 0.4 | 0.9 | 1.17 | 2.37 | 1.88 | 1.4 | 2.86 | 2.34 | | | | |
| HEMBA1004758 | 3.05 | 2.33 | 2.23 | 5.05 | 4.15 | 4.14 | 2.36 | 3.68 | 2.72 | ** | + | | |
| HEMBA1004763 | 2.53 | 2.54 | 2.42 | 3.64 | 3.57 | 2.87 | 2.52 | 4.35 | 2.6 | * | + | | |
| HEMBA1004768 | 0.63 | 0.57 | 0.48 | 2.03 | 2.91 | 1.86 | 1.11 | 2.85 | 0.94 | ** | + | | |
| HEMBA1004770 | 1.17 | 0.28 | 1.04 | 3.43 | 2.96 | 3.94 | 2.26 | 2.05 | 1.62 | ** | + | * | + |
| HEMBA1004771 | 3.01 | 1.5 | 1.36 | 3.25 | 3.04 | 3.46 | 2.2 | 2.12 | 2.05 | | | | |
| HEMBA1004775 | 6.8 | 4.62 | 3.7 | 7.13 | 8.07 | 9.04 | 7.62 | 7.16 | 8.82 | * | + | | |
| HEMBA1004776 | 3.71 | 2.57 | 1.18 | 9.61 | 3.42 | 2.31 | 3.1 | 3.48 | 4.38 | | | | |

Table 190

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004329 | 6.64 | 4.05 | 3.69 | 10.1 | 11.36 | 10.31 | 6.59 | 6.39 | 7.21 | ** | + | | |
| HEMBA1004330 | 3.08 | 1.92 | 1.4 | 2.71 | 3.14 | 3.34 | 2.64 | 3.02 | 3.26 | | | | |
| HEMBA1004334 | 3.9 | 1.95 | 1.91 | 3.91 | 3.51 | 4.57 | 2.69 | 2.68 | 1.57 | | | | |
| HEMBA1004335 | 4.91 | 2.24 | 2.81 | 7.41 | 9.8 | 7.49 | 5.19 | 6.78 | 5.7 | * | + | | |
| HEMBA1004341 | 6.84 | 4.27 | 5.5 | 4.53 | 6.2 | 5.05 | 5.02 | 6.83 | 6.93 | | | | |
| HEMBA1004344 | 17.75 | 13.13 | 14.74 | 15.95 | 19.67 | 19.67 | 18.23 | 19.51 | 24.66 | | | | |
| HEMBA1004347 | 4.63 | 3.35 | 2.01 | 5.16 | 6.48 | 5.36 | 2.73 | 3.19 | 3.71 | | | | |
| HEMBA1004349 | 8.89 | 2.46 | 3.99 | 12.23 | 16.69 | 10.37 | 7.71 | 6.98 | 8.61 | * | + | | |
| HEMBA1004352 | 5.41 | 3.1 | 3.3 | 7.91 | 8.12 | 10.45 | 4.93 | 5.52 | 5.36 | * | + | | |
| HEMBA1004353 | 8.35 | 7.6 | 6.31 | 15.51 | 16.38 | 15.96 | 6.75 | 8.35 | 9.31 | ** | + | | |
| HEMBA1004354 | 4.38 | 1.54 | 2.32 | 5.25 | 5.81 | 6.37 | 3.27 | 4.92 | 3.61 | * | + | | |
| HEMBA1004356 | 2.81 | 2.85 | 3.03 | 5.06 | 4.66 | 5.46 | 5.28 | 5.77 | 4.17 | ** | + | * | + |
| HEMBA1004360 | 5.79 | 2.16 | 5.01 | 6.93 | 5.95 | 5.72 | 3.15 | 6.55 | 5.08 | | | | |
| HEMBA1004366 | 2.78 | 2.3 | 2.86 | 5.4 | 6.73 | 4.61 | 2.18 | 3.01 | 3.38 | * | + | | |
| HEMBA1004372 | 0.38 | 0.27 | 0.43 | 0.47 | 0.63 | 0.99 | 0.52 | 0.83 | 0.34 | | | | |
| HEMBA1004377 | 7.38 | 3.14 | 3.85 | 11.65 | 12.1 | 15.48 | 9.22 | 8.78 | 11.95 | ** | + | * | + |
| HEMBA1004389 | 18.67 | 11.71 | 10.38 | 8.69 | 8.39 | 17.15 | 9.23 | 8.15 | 7.38 | | | | |
| HEMBA1004391 | 2.93 | 2.48 | 2.45 | 7.42 | 5.09 | 7.12 | 3.62 | 4.64 | 3.41 | ** | + | * | + |
| HEMBA1004393 | 18.44 | 14.15 | 13.12 | 19.38 | 17.77 | 18.16 | 22.31 | 14.59 | 20.28 | | | | |
| HEMBA1004394 | 1.18 | 1.11 | 1.72 | 2.3 | 1.6 | 2.38 | 1.09 | 4.42 | 1.46 | | | | |
| HEMBA1004396 | 1.79 | 1.02 | 1.22 | 3.41 | 3.48 | 3.73 | 1.3 | 3.02 | 1.73 | ** | + | | |
| HEMBA1004401 | 4.73 | 3.38 | 4.96 | 4.16 | 4.54 | 5.13 | 2.63 | 5.44 | 3.27 | | | | |
| HEMBA1004405 | 3.95 | 2.13 | 1.81 | 6.15 | 8.26 | 6.59 | 3.78 | 4.33 | 5.63 | ** | + | | |
| HEMBA1004408 | 5.72 | 3.65 | 3.17 | 5.44 | 6.45 | 4.46 | 2.34 | 3.68 | 2.97 | | | | |
| HEMBA1004414 | 8.38 | 4.86 | 5.28 | 9.94 | 19.52 | 21.58 | 6.98 | 7.48 | 7.61 | * | + | | |
| HEMBA1004429 | 3.38 | 2.07 | 1.78 | 8.58 | 8.61 | 9.23 | 4.27 | 3.18 | 4.51 | ** | + | | |
| HEMBA1004433 | 1.82 | 1.56 | 1.04 | 5.34 | 5.56 | 5.46 | 1.92 | 2.85 | 2.38 | ** | + | | |
| HEMBA1004440 | 2.19 | 0.58 | 1.67 | 2.76 | 2.16 | 2.15 | 1.08 | 2.89 | 1.62 | | | | |
| HEMBA1004444 | 4.28 | 2 | 2.33 | 6.71 | 7.29 | 10.11 | 5.5 | 5.93 | 3.39 | * | + | | |
| HEMBA1004446 | 1.19 | 0.41 | 1.18 | 2.01 | 2.51 | 2.6 | 0.58 | 1.63 | 1.83 | * | + | | |
| HEMBA1004451 | 4.92 | 5.14 | 2.78 | 5.62 | 4.16 | 5.1 | 2.95 | 3.75 | 4.07 | | | | |
| HEMBA1004452 | 1.45 | 1.3 | 0.96 | 7.34 | 8.28 | 11.36 | 3.26 | 5.07 | 5.69 | ** | + | ** | + |
| HEMBA1004454 | 2.75 | 3.17 | 2.58 | 3.68 | 3.73 | 5.7 | 3.62 | 3.63 | 3.66 | | | * | + |
| HEMBA1004460 | 8.77 | 5.29 | 4.63 | 9.49 | 11.6 | 11.51 | 5.17 | 5.78 | 6.91 | * | + | | |
| HEMBA1004461 | 3.02 | 1.29 | 1.56 | 1.22 | 2.06 | 2.62 | 1.48 | 2 | 2.51 | | | | |
| HEMBA1004468 | 9.69 | 5.12 | 5.83 | 5.76 | 9.08 | 12.25 | 6.18 | 7.22 | 5.91 | | | | |
| HEMBA1004479 | 5.17 | 2.6 | 2.53 | 3.06 | 4.8 | 5.24 | 1.98 | 4.08 | 3.44 | | | | |
| HEMBA1004482 | 2.81 | 3.98 | 3.7 | 2.47 | 3.92 | 2.52 | 2.59 | 2.29 | 3.11 | | | | |
| HEMBA1004491 | 1.37 | 1 | 0.96 | 1.25 | 1.97 | 1.96 | 0.89 | 1.47 | 2.84 | | | | |
| HEMBA1004499 | 6.22 | 5.75 | 3.57 | 9.95 | 9.17 | 8.62 | 6.22 | 6.62 | 6.45 | * | + | | |
| HEMBA1004502 | 3.1 | 2.59 | 1.77 | 4.11 | 5.34 | 4.51 | 4.17 | 2.98 | 4.03 | * | + | | |
| HEMBA1004505 | 4.8 | 2.59 | 1.93 | 2.42 | 4.25 | 3.38 | 2.91 | 2.43 | 2.1 | | | | |
| HEMBA1004506 | 2.39 | 1.28 | 1.21 | 2.96 | 3.46 | 3.27 | 2.23 | 2.51 | 1.92 | * | + | | |
| HEMBA1004507 | 70.44 | 39.05 | 46.26 | 43.39 | 51.75 | 50.62 | 19.17 | 24.55 | 22.93 | | | * | - |
| HEMBA1004509 | 5.46 | 3.62 | 4.71 | 3.53 | 4.82 | 5.37 | 2.96 | 3.83 | 2.3 | | | | |
| HEMBA1004523 | 1.41 | 0.75 | 0.59 | 1.16 | 1.53 | 1.37 | 1.32 | 1.24 | 1.24 | | | | |
| HEMBA1004528 | 3.19 | 1.97 | 1.1 | 3.38 | 4.01 | 3.33 | 4.31 | 3.09 | 4.88 | | | | |
| HEMBA1004534 | 6.12 | 2.73 | 4 | 6.77 | 8.18 | 7.93 | 6.04 | 5.56 | 6.21 | * | + | | |
| HEMBA1004536 | 4.76 | 3.38 | 3.05 | 3.55 | 4.6 | 4.52 | 2.5 | 2.23 | 2.99 | | | | |
| HEMBA1004538 | 21.21 | 15.5 | 13.77 | 31.9 | 33.44 | 32.76 | 19.4 | 20.15 | 17.02 | ** | + | | |
| HEMBA1004542 | 2.99 | 2.19 | 1.59 | 3.03 | 3.58 | 3.02 | 3.51 | 3.43 | 2.25 | | | | |
| HEMBA1004552 | 7.56 | 6.12 | 5.53 | 7.59 | 13.46 | 14.87 | 4.88 | 6.44 | 7.28 | | | | |
| HEMBA1004554 | 2.07 | 2.28 | 0.95 | 2.8 | 2.16 | 2.43 | 2.95 | 3.09 | 3.26 | | | * | + |
| HEMBA1004558 | 11.57 | 6.62 | 6.21 | 7.21 | 8.48 | 8.56 | 6.35 | 6.8 | 7.65 | | | | |
| HEMBA1004560 | 4.78 | 3.27 | 2.78 | 3.55 | 5.31 | 4.2 | 5.01 | 4.88 | 3.58 | | | | |
| HEMBA1004564 | 7.43 | 4.79 | 5.05 | 12.74 | 14.02 | 11.12 | 5.94 | 7.39 | 6.24 | ** | + | | |

Table 189

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1004110 | 14.95 | 6.9 | 7.32 | 18.8 | 19.15 | 18.28 | 8.68 | 9.12 | 8.42 | * | + | | |
| HEMBA1004111 | 4.86 | 3.05 | 3.79 | 7.76 | 8.14 | 8.2 | 4.79 | 4.58 | 4.21 | ** | + | | |
| HEMBA1004124 | 6.94 | 3.7 | 4.42 | 6.1 | 3.89 | 4.52 | 4.49 | 4.21 | 4.75 | | | | |
| HEMBA1004130 | 9.54 | 3.62 | 3.55 | 9.36 | 10.43 | 9.03 | 4.61 | 5.66 | 5.54 | | | | |
| HEMBA1004131 | 4.85 | 3.97 | 3.36 | 3.86 | 4.83 | 4.69 | 2.77 | 4.06 | 2.93 | | | | |
| HEMBA1004132 | 3.06 | 2.1 | 4.1 | 5.2 | 8.61 | 9.33 | 4.36 | 6.28 | 4.36 | * | + | | |
| HEMBA1004133 | 4.53 | 2.37 | 1.71 | 4.62 | 2.8 | 5.4 | 3.39 | 2.94 | 3.1 | | | | |
| HEMBA1004138 | 4.15 | 2.09 | 2.18 | 3.1 | 3.45 | 2.71 | 3.21 | 2.5 | 3.12 | | | | |
| HEMBA1004143 | 5.3 | 2.88 | 3.04 | 7.57 | 5.72 | 6.31 | 5.7 | 5.05 | 4.79 | * | + | | |
| HEMBA1004146 | 4.2 | 1.65 | 2.04 | 5.44 | 5.59 | 4.27 | 2.49 | 3.4 | 3.26 | | | | |
| HEMBA1004148 | 6.71 | 2.61 | 2.68 | 3.24 | 3.23 | 4.49 | 2.38 | 4.66 | 3.54 | | | | |
| HEMBA1004149 | 1.73 | 0.7 | 0.91 | 2.13 | 2.29 | 1.85 | 1.73 | 1.38 | 1.4 | * | + | | |
| HEMBA1004150 | 1.14 | 0.72 | 0.48 | 0.29 | 0.95 | 0.79 | 0.76 | 1.47 | 0.27 | | | | |
| HEMBA1004154 | 10.52 | 5.49 | 6.9 | 6.41 | 6.4 | 7.33 | 4.84 | 8.66 | 5.4 | | | | |
| HEMBA1004164 | 7.02 | 3.4 | 3.27 | 9.28 | 10.11 | 8.81 | 5.16 | 5.49 | 5.3 | * | + | | |
| HEMBA1004168 | 11.84 | 7.61 | 6.03 | 3.62 | 4.76 | 4.13 | 3.34 | 2.92 | 1.89 | | | * | - |
| HEMBA1004199 | 0.92 | 0.62 | 0.74 | 1.67 | 1.3 | 1.87 | 1.47 | 1.95 | 1.4 | * | + | * | + |
| HEMBA1004200 | 1.57 | 1.23 | 0.4 | 3.73 | 3.83 | 2.53 | 1.99 | 2.05 | 1.43 | * | + | | |
| HEMBA1004201 | 3.89 | 3.07 | 2.03 | 3.6 | 4.1 | 3.75 | 2.3 | 4.41 | 3.45 | | | | |
| HEMBA1004202 | 4.9 | 3.79 | 2.27 | 2.88 | 2.3 | 2.76 | 2.58 | 3.69 | 2.7 | | | | |
| HEMBA1004203 | 5.77 | 1.33 | 2.87 | 2.88 | 5.01 | 4.03 | 2.05 | 3.68 | 2.38 | | | | |
| HEMBA1004207 | 0.56 | 0.3 | 0.47 | 1.04 | 1.74 | 1.87 | 0.89 | 2.13 | 1.31 | * | + | | |
| HEMBA1004210 | 8.61 | 6.61 | 6.14 | 2.77 | 2.66 | 3.95 | 1.89 | 2.45 | 2.61 | ** | - | ** | - |
| HEMBA1004225 | 5.03 | 3.74 | 3.98 | 8.75 | 9.84 | 8.6 | 5.26 | 5.3 | 4.25 | ** | + | | |
| HEMBA1004227 | 3.79 | 2.62 | 4.1 | 4.2 | 4.62 | 3.31 | 3.12 | 4.12 | 2.59 | | | | |
| HEMBA1004235 | 7.02 | 4 | 4.13 | 5.38 | 8.95 | 5.38 | 4.38 | 6.22 | 4.55 | | | | |
| HEMBA1004237 | 3.9 | 2.42 | 2.47 | 3.59 | 4.2 | 5.86 | 2.12 | 3.58 | 2.89 | | | | |
| HEMBA1004238 | 6.25 | 1.89 | 3.24 | 4.96 | 7.33 | 6.03 | 3.76 | 4.17 | 3.98 | | | | |
| HEMBA1004241 | 0.67 | 0.27 | 0.46 | 0.34 | 1.31 | 1.04 | 0.22 | 1.55 | 0.61 | | | | |
| HEMBA1004242 | 32.46 | 19.09 | 20.5 | 23.42 | 40.5 | 41.44 | 12.31 | 21.44 | 17.84 | | | | |
| HEMBA1004243 | 13.89 | 7.41 | 6.2 | 5.78 | 8.65 | 6.42 | 6.33 | 5.94 | 4.6 | | | | |
| HEMBA1004246 | 2.25 | 1.26 | 2.23 | 4.03 | 4.82 | 3.81 | 2.36 | 4.78 | 2.1 | ** | + | | |
| HEMBA1004247 | 5.45 | 2.79 | 1.32 | 2 | 4.11 | 3.23 | 3.04 | 3.5 | 3.55 | | | | |
| HEMBA1004248 | 1.69 | 0.88 | 1.09 | 3.22 | 4.63 | 3.53 | 2.79 | 3 | 3.44 | ** | + | ** | + |
| HEMBA1004250 | 2.2 | 1.27 | 1.09 | 2.31 | 1.66 | 2.1 | 1.9 | 1.53 | 1.16 | | | | |
| HEMBA1004252 | 3.18 | 2.82 | 2.3 | 4.58 | 5.09 | 4.33 | 3.04 | 3.66 | 2.93 | ** | + | | |
| HEMBA1004260 | 6.17 | 5.02 | 5.43 | 14.46 | 16.02 | 13.28 | 2.04 | 6.53 | 5.94 | ** | + | | |
| HEMBA1004264 | 2.63 | 0.93 | 1.56 | 1.92 | 3.23 | 2.09 | 0.78 | 1.85 | 0.77 | | | | |
| HEMBA1004267 | 17.36 | 9.92 | 10.53 | 28.33 | 30.44 | 23.65 | 13.63 | 14.33 | 15.75 | ** | + | | |
| HEMBA1004272 | 3.25 | 1.51 | 1.9 | 3.88 | 2.89 | 3.11 | 2.45 | 3.01 | 1.7 | | | | |
| HEMBA1004274 | 4.01 | 2.2 | 1.91 | 2.76 | 5.04 | 4.3 | 3.12 | 2.65 | 2.58 | | | | |
| HEMBA1004275 | 7.65 | 2.23 | 3.79 | 6.73 | 5.64 | 5.93 | 3.97 | 4.61 | 4.77 | | | | |
| HEMBA1004276 | 2.41 | 0.9 | 1.94 | 2.49 | 2.68 | 2.17 | 2.68 | 2.47 | 2.33 | | | | |
| HEMBA1004279 | 3.98 | 2.11 | 3.24 | 4.12 | 3.59 | 4.41 | 2.04 | 2.95 | 1.7 | | | | |
| HEMBA1004284 | 2.55 | 1.22 | 1.55 | 4.17 | 5.87 | 4.34 | 1.28 | 3.05 | 2.74 | * | + | | |
| HEMBA1004286 | 2.41 | 1.26 | 2.32 | 1.53 | 2.67 | 2.43 | 1.2 | 3 | 2.02 | | | | |
| HEMBA1004289 | 4.95 | 2.88 | 2.44 | 8.79 | 8.57 | 7.77 | 4.32 | 4.66 | 6.4 | ** | + | | |
| HEMBA1004293 | 20.86 | 17.2 | 15.27 | 23.95 | 23.65 | 21.96 | 12.13 | 13.81 | 16.34 | * | + | | |
| HEMBA1004295 | 3.05 | 1.8 | 2.64 | 2.91 | 2.85 | 3.02 | 1.98 | 3.55 | 3.48 | | | | |
| HEMBA1004302 | 0.66 | 0.43 | 0.5 | 1.59 | 1.46 | 1.59 | 1.57 | 2.55 | 1.32 | ** | + | * | + |
| HEMBA1004306 | 15.93 | 11.78 | 11.41 | 15.21 | 18.98 | 13.88 | 13.95 | 14.44 | 16.14 | | | | |
| HEMBA1004312 | 2.81 | 2.1 | 2.08 | 6.27 | 6.34 | 5.38 | 1.96 | 3.12 | 2.81 | ** | + | . | |
| HEMBA1004314 | 2.53 | 1.33 | 1.74 | 4.02 | 5.28 | 5.79 | 1.6 | 3.72 | 2.38 | ** | + | | |
| HEMBA1004321 | 6.87 | 2.68 | 4.89 | 6.41 | 11.51 | 10.55 | 3.56 | 5.85 | 5.02 | | | | |
| HEMBA1004323 | 6.15 | 3.8 | 3.34 | 8.44 | 11.8 | 9.65 | 4.55 | 5.84 | 5.92 | * | + | | |
| HEMBA1004327 | 4.25 | 2.43 | 2.21 | 4.5 | 3.91 | 4.05 | 2.91 | 3.47 | 3.95 | | | | |

Table 188

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003904 | 2.78 | 1.45 | 1.43 | 2.77 | 2.17 | 1.59 | 1.47 | 2.66 | 1.69 | | | | |
| HEMBA1003908 | 1.69 | 1.16 | 1.22 | 2.42 | 2.58 | 2.06 | 1.92 | 2.64 | 1.46 | • | + | | |
| HEMBA1003926 | 72.36 | 45.24 | 46.72 | 61.75 | 49.96 | 64.94 | 25.26 | 18.43 | 24.45 | | | • | - |
| HEMBA1003937 | 3.1 | 1.85 | 1.98 | 6.12 | 8.5 | 7.61 | 2.66 | 5.69 | 3.16 | •• | + | | |
| HEMBA1003939 | 1.28 | 1.62 | 1.87 | 1.85 | 4.47 | 4.22 | 0.72 | 2.97 | 2.45 | | | | |
| HEMBA1003940 | 2.82 | 0.88 | 1.71 | 2.17 | 3.19 | 2.37 | 0.51 | 2.52 | 1.7 | | | | |
| HEMBA1003941 | 4.35 | 2.77 | 1.79 | 1.96 | 4.65 | 3.03 | 2.55 | 3.88 | 2.82 | | | | |
| HEMBA1003942 | 2.44 | 1.82 | 1.09 | 3.64 | 3.65 | 2.58 | 2.38 | 2.63 | 2.03 | • | + | | |
| HEMBA1003945 | 9.46 | 3.83 | 5.74 | 8.44 | 8.96 | 9.42 | 7.88 | 6.57 | 7.46 | | | | |
| HEMBA1003949 | 2.14 | 1.99 | 0.59 | 2.89 | 3.58 | 3.78 | 1.92 | 2.25 | 1.36 | • | + | | |
| HEMBA1003950 | 1.45 | 1.52 | 0.64 | 1.83 | 1.87 | 1.76 | 1.11 | 1.8 | 1.56 | | | | |
| HEMBA1003953 | 1.96 | 0.44 | 1.34 | 3.08 | 3.28 | 3.34 | 1.95 | 3.21 | 1.37 | • | + | | |
| HEMBA1003958 | 6.98 | 4.78 | 4.74 | 10.87 | 13.86 | 10.68 | 4.23 | 6.52 | 6.23 | •• | + | | |
| HEMBA1003959 | 2.84 | 3.02 | 3.46 | 6.74 | 9.97 | 6.27 | 2.64 | 3.74 | 2.94 | • | + | | |
| HEMBA1003960 | 7.33 | 2.27 | 2.98 | 3.59 | 5.1 | 3.92 | 2.8 | 3.92 | 3.79 | | | | |
| HEMBA1003966 | 4.91 | 3.07 | 2.16 | 3.5 | 4.6 | 3.28 | 2.1 | 2.93 | 3.48 | | | | |
| HEMBA1003967 | 5.85 | 3.63 | 2.68 | 3.94 | 3.8 | 3.19 | 1.89 | 3.17 | 2.35 | | | | |
| HEMBA1003968 | 3.76 | 2.02 | 2.13 | 4.21 | 6.16 | 3.59 | 4.13 | 4.11 | 3.84 | | | | |
| HEMBA1003974 | 41.47 | 29.67 | 25.73 | 95.3 | 104.1 | 103.5 | 100 | 82.53 | 110.2 | •• | + | •• | + |
| HEMBA1003976 | 2.48 | 1.1 | 1.38 | 2.13 | 2.25 | 2.22 | 1.34 | 1.82 | 1.6 | | | | |
| HEMBA1003977 | 2.19 | 1.38 | 1.4 | 2.42 | 3.02 | 1.57 | 1.86 | 1.96 | 1.93 | | | | |
| HEMBA1003978 | 2.44 | 1.5 | 1.92 | 3.24 | 3.34 | 3.85 | 1.9 | 2.87 | 2.37 | • | + | | |
| HEMBA1003981 | 7.98 | 4.15 | 3.07 | 6.67 | 7.3 | 7.05 | 6.37 | 6.68 | 8.81 | | | | |
| HEMBA1003982 | 6.94 | 4.75 | 3.19 | 18.33 | 22.13 | 23.04 | 19.29 | 21.74 | 19.78 | •• | + | •• | + |
| HEMBA1003985 | 2.27 | 1.26 | 0.95 | 3.01 | 1.91 | 1.85 | 1.02 | 2.35 | 1.03 | | | | |
| HEMBA1003987 | 3.79 | 1.42 | 2.2 | 4.67 | 5.44 | 5.59 | 3.67 | 4.19 | 3.44 | • | + | | |
| HEMBA1003989 | 2.32 | 1.65 | 1.59 | 4.16 | 4.13 | 5.73 | 3.24 | 3.75 | 3.69 | •• | + | •• | + |
| HEMBA1004000 | 1.83 | 1.8 | 1.37 | 4.32 | 4.14 | 3.96 | 2.63 | 3.55 | 2.34 | •• | + | • | + |
| HEMBA1004006 | 1.37 | 0.24 | 1.22 | 2.13 | 0.94 | 1.32 | 1.17 | 2.2 | 0.95 | | | | |
| HEMBA1004007 | 6.04 | 2.39 | 4.27 | 10.96 | 12.86 | 11.45 | 4.4 | 6.87 | 6.82 | •• | + | | |
| HEMBA1004010 | 2.94 | 1.19 | 1.2 | 2.7 | 3.56 | 3.85 | 6.4 | 6.08 | 6.71 | | | •• | + |
| HEMBA1004011 | 1.7 | 0.78 | 0.96 | 2.15 | 2.36 | 1.93 | 1.31 | 2.48 | 1.53 | • | + | | |
| HEMBA1004012 | 3.28 | 1.3 | 2.31 | 6.01 | 4.99 | 6.51 | 2.69 | 3.48 | 2.84 | •• | + | | |
| HEMBA1004015 | 2.75 | 2.05 | 2.56 | 5.11 | 5.22 | 4.78 | 3.43 | 3.89 | 3.43 | •• | + | • | + |
| HEMBA1004024 | 5.55 | 4.27 | 3.76 | 12.33 | 16.73 | 14.13 | 7.3 | 6.98 | 6.78 | •• | + | • | + |
| HEMBA1004029 | 4.41 | 3.27 | 3.73 | 8.08 | 10.91 | 6.74 | 3.3 | 6.61 | 3.72 | • | + | | |
| HEMBA1004038 | 2.95 | 1.3 | 1.87 | 2.87 | 2.27 | 1.5 | 1.15 | 4.52 | 1.31 | | | | |
| HEMBA1004042 | 0.98 | 0.07 | 0.48 | 1.39 | 1.07 | 0.6 | 0.74 | 2.16 | 0.79 | | | | |
| HEMBA1004045 | 1.3 | 0.85 | 0.68 | 0.88 | 3.2 | 1.57 | 1.01 | 1.7 | 0.88 | | | | |
| HEMBA1004048 | 7.55 | 3.12 | 4.4 | 8.61 | 11.26 | 7.66 | 7.55 | 7.12 | 7.08 | | | | |
| HEMBA1004049 | 1.17 | 0.64 | 0.7 | 2.26 | 3.05 | 2.36 | 1.86 | 2.62 | 1.77 | •• | + | • | + |
| HEMBA1004051 | 4.38 | 1.98 | 1.73 | 3.51 | 4.36 | 4.02 | 9.79 | 8.74 | 8.15 | | | •• | + |
| HEMBA1004053 | 8.83 | 5.44 | 4.46 | 17.89 | 9.59 | 13.59 | 14.13 | 13.15 | 12.39 | | | •• | + |
| HEMBA1004055 | 2.65 | 0.36 | 1.81 | 2.57 | 2.89 | 2.7 | 1.3 | 3 | 1.6 | | | | |
| HEMBA1004056 | 7.5 | 3.93 | 5.65 | 20.02 | 18.97 | 17.23 | 8.27 | 9.56 | 8.48 | •• | + | • | + |
| HEMBA1004060 | 0.07 | 0.43 | 1.07 | 1.82 | 1.29 | 1.56 | 0.47 | 1.74 | 1.31 | • | + | | |
| HEMBA1004061 | 14.25 | 5.05 | 4.22 | 4.44 | 4.07 | 3.17 | 2.96 | 3.91 | 3.1 | | | | |
| HEMBA1004067 | 9.19 | 5.05 | 5.06 | 7.71 | 7.13 | 7.12 | 4.94 | 6.2 | 7.71 | | | | |
| HEMBA1004071 | 14.49 | 9.52 | 7.51 | 14.12 | 12.05 | 13.02 | 8.33 | 9.62 | 10.66 | | | | |
| HEMBA1004074 | 7.06 | 2.77 | 2.38 | 5.08 | 5.28 | 4.16 | 4.21 | 4.55 | 5.63 | | | | |
| HEMBA1004078 | 11.34 | 10.72 | 8 | 8.83 | 11.03 | 9.34 | 8.26 | 9.99 | 8.73 | | | | |
| HEMBA1004085 | 3.75 | 2.6 | 2.94 | 3.51 | 4.46 | 4.01 | 3.83 | 4.11 | 2.49 | | | | |
| HEMBA1004086 | 9.29 | 6.04 | 5.26 | 10.09 | 10 | 10.42 | 3.43 | 2.6 | 4.21 | | | | |
| HEMBA1004097 | 2.9 | 2.64 | 1.85 | 1.78 | 5.31 | 3.52 | 1.65 | 4.02 | 2.63 | | | | |
| HEMBA1004100 | 5.05 | 2.67 | 3.16 | 5.99 | 4.86 | 5.28 | 5.44 | 5.79 | 5.01 | | | | |
| HEMBA1004103 | 10.13 | 4.33 | 3.51 | 10.84 | 11.41 | 10.36 | 6.76 | 6.57 | 8.64 | | | | |

## Table 187

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003666 | 1.38 | 1.05 | 0.83 | 1.72 | 1.7 | 1.06 | 0.87 | 1.13 | 0.89 | | | | |
| HEMBA1003667 | 14.71 | 11.01 | 9.94 | 14.75 | 22.82 | 18.78 | 15.24 | 10.59 | 14.49 | | | | |
| HEMBA1003670 | 0.91 | 0.22 | 0.29 | 1.11 | 1.61 | 1.82 | 0.56 | 1.43 | 0.85 | * | + | | |
| HEMBA1003674 | 26.03 | 18.94 | 18.61 | 21.67 | 28.7 | 30.08 | 14.76 | 19.25 | 20.49 | | | | |
| HEMBA1003677 | 3.73 | 1.52 | 2.36 | 7.63 | 8.16 | 6.96 | 10.74 | 10.88 | 8.28 | ** | + | ** | + |
| HEMBA1003679 | 1.48 | 0.67 | 1.25 | 5.41 | 5.58 | 4.44 | 1.61 | 3.27 | 2.24 | ** | + | | |
| HEMBA1003680 | 6.18 | 3.86 | 3.32 | 4.89 | 3.65 | 4.22 | 2.45 | 3.41 | 4.34 | | | | |
| HEMBA1003684 | 3.07 | 3.42 | 2.52 | 4.93 | 3.87 | 3.53 | 2.61 | 2.37 | 4.26 | | | | |
| HEMBA1003690 | 8.67 | 4.5 | 4.89 | 6.53 | 5.61 | 6.33 | 6.11 | 7.01 | 7.57 | | | | |
| HEMBA1003692 | 6.51 | 4.39 | 2.76 | 7.65 | 13.21 | 11.37 | 6.71 | 7.24 | 6.09 | * | + | | |
| HEMBA1003702 | 7.49 | 3.3 | 2.54 | 5.23 | 6.69 | 4.84 | 4.77 | 3.72 | 5.73 | | | | |
| HEMBA1003711 | 5.86 | 2.58 | 3.21 | 3.28 | 5.33 | 5.99 | 2.95 | 4.08 | 4.68 | | | | |
| HEMBA1003714 | 4.3 | 2.42 | 1.47 | 3.54 | 3.98 | 3.51 | 1.5 | 2.8 | 3.08 | | | | |
| HEMBA1003715 | 5.16 | 2.24 | 2.94 | 8.09 | 8.13 | 8 | 2.66 | 4.48 | 4.1 | ** | + | | |
| HEMBA1003717 | 3.17 | 2.29 | 1.96 | 4.19 | 3.55 | 5.52 | 1.88 | 1.44 | 1.67 | * | + | | |
| HEMBA1003720 | 1.56 | 1.73 | 1.27 | 3.11 | 3.53 | 3.49 | 2.3 | 1.66 | 3.08 | ** | + | | |
| HEMBA1003725 | 1.46 | 0.94 | 0.92 | 3.84 | 2.37 | 2.61 | 2.1 | 1.7 | 2.25 | * | + | * | + |
| HEMBA1003728 | 6.2 | 3.24 | 4.06 | 5.16 | 6.27 | 6.67 | 5.85 | 4.48 | 3.55 | | | | |
| HEMBA1003729 | 3.99 | 1.42 | 2.32 | 6.36 | 5.84 | 4.38 | 3.64 | 4.72 | 3.3 | * | + | | |
| HEMBA1003732 | 1.63 | 1.1 | 1 | 3.52 | 2.12 | 1.25 | 0.95 | 1.54 | 1.47 | | | | |
| HEMBA1003733 | 2.5 | 4.71 | 1.16 | 4.86 | 6.33 | 5.47 | 2.99 | 3.73 | 3.5 | | | | |
| HEMBA1003742 | 6.12 | 2.9 | 4.2 | 5.24 | 4.87 | 5.32 | 2.62 | 6.27 | 5.03 | | | | |
| HEMBA1003743 | 2.64 | 1.63 | 1.2 | 2.32 | 2.37 | 3.69 | 2.34 | 1.46 | 1.92 | | | | |
| HEMBA1003758 | 5.8 | 2.98 | 4.74 | 10.06 | 11.45 | 11.44 | 7.34 | 3.52 | 6.11 | ** | + | | |
| HEMBA1003760 | 5.32 | 2.29 | 2.62 | 4.55 | 3.7 | 4.58 | 3.57 | 4.5 | 4.37 | | | | |
| HEMBA1003764 | 5.57 | 1.67 | 3.47 | 5.12 | 2.71 | 2.62 | 3.98 | 3.91 | 4.87 | | | | |
| HEMBA1003769 | 11.09 | 7.81 | 6.22 | 7.38 | 7.99 | 10.09 | 8.32 | 6.25 | 8.19 | | | | |
| HEMBA1003773 | 4.06 | 2.15 | 2.74 | 3.4 | 2.78 | 2.89 | 3.34 | 3.66 | 3.74 | | | | |
| HEMBA1003783 | 5.9 | 5.63 | 5.15 | 7.21 | 10.97 | 7.92 | 4.02 | 5.97 | 4.35 | | | | |
| HEMBA1003784 | 1.56 | 0.55 | 0.26 | 1.01 | 1.64 | 1.14 | 0.84 | 1.59 | 1 | | | | |
| HEMBA1003794 | 22.02 | 14.74 | 15.29 | 16.32 | 23.57 | 18.51 | 19.15 | 20.16 | 23.83 | | | | |
| HEMBA1003799 | 3.18 | 0.83 | 0.69 | 1.6 | 1.44 | 2.62 | 1.76 | 1.29 | 1.44 | | | | |
| HEMBA1003803 | 5.18 | 3.99 | 2.9 | 7.41 | 7.07 | 8.96 | 7.06 | 6.07 | 5.89 | * | + | * | + |
| HEMBA1003804 | 4.31 | 3.24 | 3.27 | 5.11 | 3.19 | 3.64 | 3.81 | 3.96 | 3.99 | | | | |
| HEMBA1003805 | 9.07 | 8.11 | 9.22 | 15.23 | 14.63 | 10.98 | 7.34 | 10.04 | 6.52 | * | + | | |
| HEMBA1003807 | 2.26 | 0.57 | 1.05 | 1.41 | 1.99 | 1.42 | 1.14 | 1.69 | 1.19 | | | | |
| HEMBA1003810 | 2.67 | 2.32 | 0.99 | 3.03 | 2.59 | 2.69 | 2.81 | 4.61 | 3.57 | | | | |
| HEMBA1003827 | 25.92 | 18.96 | 19.46 | 14.46 | 20.55 | 25.66 | 14.02 | 29.91 | 19.07 | | | | |
| HEMBA1003836 | 9.8 | 5.94 | 7.41 | 16.46 | 20.73 | 18.84 | 10.1 | 7.05 | 9.1 | ** | + | | |
| HEMBA1003838 | 29.21 | 22.41 | 20.25 | 35.45 | 47.13 | 35.6 | 26.78 | 26.74 | 23.31 | * | + | | |
| HEMBA1003843 | 8.31 | 5.73 | 4.45 | 4.63 | 2.15 | 3.75 | 3.72 | 2.7 | 3.17 | | | | |
| HEMBA1003846 | 26.28 | 20.72 | 18.37 | 21.86 | 22.27 | 12.11 | 9.99 | 15.1 | 13.9 | | | * | - |
| HEMBA1003856 | 3.23 | 2.48 | 1.56 | 1.62 | 2.7 | 2.03 | 1.6 | 2.63 | 2.09 | | | | |
| HEMBA1003857 | 5.6 | 3.94 | 4.15 | 8.14 | 11.16 | 11.16 | 4.4 | 7.01 | 4.61 | ** | + | | |
| HEMBA1003864 | 4.85 | 1.81 | 2.77 | 3.23 | 4.07 | 4.12 | 3.31 | 3.39 | 2.74 | | | | |
| HEMBA1003866 | 1.42 | 0.62 | 1.37 | 1.22 | 1.21 | 1.69 | 0.7 | 1.76 | 0.89 | | | | |
| HEMBA1003868 | 13.28 | 7.75 | 6.42 | 9.42 | 7.15 | 9.18 | 5.91 | 7.86 | 7.2 | | | | |
| HEMBA1003879 | 2.14 | 1.42 | 1.52 | 4.08 | 4.35 | 3.36 | 3.08 | 2.74 | 2.28 | ** | + | * | + |
| HEMBA1003880 | 4.68 | 2.16 | 2.83 | 4.05 | 4.87 | 3.64 | 3.32 | 3.39 | 3.6 | | | | |
| HEMBA1003884 | 5.74 | 3.71 | 3.92 | 4 | 4.49 | 5.17 | 4.44 | 4.54 | 4.54 | | | | |
| HEMBA1003885 | 10.32 | 6.22 | 7.2 | 14.27 | 16.75 | 16.47 | 8.29 | 8.14 | 8.72 | ** | + | | |
| HEMBA1003887 | 5.7 | 2.76 | 3.69 | 4.8 | 4.75 | 6.26 | 4.28 | 5.31 | 3.98 | | | | |
| HEMBA1003890 | 5.76 | 2.14 | 5.85 | 3.21 | 4.35 | 4.1 | 2.43 | 1.67 | 2.34 | | | | |
| HEMBA1003893 | 24.48 | 11.91 | 15.58 | 30.06 | 36.65 | 30.84 | 15.38 | 16.42 | 17.2 | * | + | | |
| HEMBA1003896 | 19.51 | 13.33 | 11.04 | 17.41 | 24 | 18.91 | 15.03 | 15.04 | 20.6 | | | | |
| HEMBA1003902 | 8.4 | 6.56 | 5.19 | 9.58 | 9.98 | 7.89 | 5.71 | 4.62 | 5.77 | | | | |

Table 186

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003433 | 2.51 | 1.64 | 1.17 | 2.63 | 2.77 | 1.5 | 2.03 | 2.04 | 0.74 | | | | |
| HEMBA1003440 | 7.38 | 4.95 | 3.98 | 3.59 | 4.49 | 2.94 | 11.67 | 10.24 | 9.89 | | | * | + |
| HEMBA1003442 | 7.11 | 3.89 | 5.36 | 33.69 | 44.16 | 39.43 | 12.88 | 14.11 | 14.92 | ** | + | ** | + |
| HEMBA1003447 | 6.43 | 2.84 | 5.38 | 2.86 | 4.59 | 3.43 | 2.19 | 3.65 | 2.78 | | | | |
| HEMBA1003453 | 5.3 | 2.06 | 4.2 | 3.35 | 2.95 | 3.68 | 3.79 | 4.22 | 4.22 | | | | |
| HEMBA1003461 | 4.9 | 1.85 | 2.53 | 3.24 | 4.51 | 4.52 | 2.91 | 4.48 | 2.29 | | | | |
| HEMBA1003463 | 2.07 | 0.69 | 1.15 | 5.59 | 5.7 | 5.89 | 4.6 | 5.83 | 5.74 | ** | + | ** | + |
| HEMBA1003465 | 9.37 | 4.59 | 4.46 | 10.69 | 9.03 | 7.99 | 6.08 | 6.86 | 6.92 | | | | |
| HEMBA1003480 | 9.33 | 5.04 | 6.92 | 12.74 | 16.03 | 14.45 | 6.27 | 6.32 | 7.43 | ** | + | | |
| HEMBA1003485 | 20.75 | 10.29 | 10.54 | 10.17 | 12.27 | 12.15 | 10.87 | 6.69 | 7.13 | | | | |
| HEMBA1003487 | 4.58 | 2.05 | 1.61 | 2.41 | 3.47 | 2.58 | 3.04 | 3.53 | 2.9 | | | | |
| HEMBA1003492 | 2.07 | 1.37 | 0.95 | 2.53 | 2.7 | 2.94 | 1.03 | 2.89 | 1.4 | * | + | | |
| HEMBA1003494 | 2.49 | 0.76 | 1.49 | 27.92 | 31.78 | 20.12 | 3.6 | 6.11 | 5.48 | ** | + | * | + |
| HEMBA1003497 | 3.12 | 0.78 | 1.83 | 3.69 | 4.28 | 3.96 | 1.74 | 2.6 | 2.31 | * | + | | |
| HEMBA1003503 | 3.45 | 2.06 | 1.43 | 3.15 | 2.26 | 2.25 | 1.52 | 3 | 3.05 | | | | |
| HEMBA1003511 | 2.69 | 1.04 | 0.98 | 1.76 | 1.46 | 1.83 | 1.71 | 1.33 | 0.95 | | | | |
| HEMBA1003528 | 18.14 | 11.27 | 11.45 | 12.37 | 19.83 | 18.44 | 16.97 | 12.4 | 16.79 | | | | |
| HEMBA1003530 | 2.6 | 1.44 | 2.11 | 2.26 | 2.64 | 3.14 | 2.32 | 2.96 | 3.27 | | | | |
| HEMBA1003531 | 6.99 | 4.57 | 4.74 | 10.98 | 15.62 | 10.36 | 6.08 | 6.8 | 4.37 | * | + | | |
| HEMBA1003532 | 13.93 | 5.28 | 9.84 | 12.79 | 13.95 | 12.42 | 7.71 | 9.02 | 10.58 | | | | |
| HEMBA1003538 | 2.36 | 1.42 | 1.55 | 0.71 | 3.61 | 2.87 | 1.32 | 3.05 | 1.48 | | | | |
| HEMBA1003545 | 1.41 | 0.47 | 0.87 | 1.63 | 1.67 | 1.35 | 0.85 | 1.8 | 0.86 | | | | |
| HEMBA1003546 | 6.22 | 3.88 | 2.1 | 11.53 | 13.41 | 10.1 | 6.93 | 7.89 | 5.98 | ** | + | | |
| HEMBA1003548 | 0.92 | 0.44 | 0.29 | 1.8 | 1.25 | 1.92 | 0.41 | 1.43 | 0.38 | * | + | | |
| HEMBA1003553 | 10.98 | 8.66 | 9.18 | 19.1 | 13.8 | 21.91 | 7.81 | 8.18 | 9.02 | * | + | | |
| HEMBA1003555 | 3.02 | 1.7 | 1.46 | 1.76 | 3.2 | 2.69 | 2.27 | 3.4 | 2.27 | | | | |
| HEMBA1003556 | 4.32 | 1.68 | 2.2 | 3.83 | 6.46 | 5.67 | 2.71 | 3.54 | 2.22 | | | | |
| HEMBA1003560 | 1.14 | 1.46 | 1.03 | 0.88 | 1.35 | 1.08 | 1.46 | 2.03 | 1.63 | | | | |
| HEMBA1003565 | 4.06 | 3.07 | 3.95 | 3.82 | 4.6 | 4.62 | 4.01 | 5.7 | 5.12 | | | | |
| HEMBA1003568 | 2.91 | 0.76 | 1.15 | 1.22 | 1.08 | 1.38 | 1.05 | 1.98 | 0.77 | | | | |
| HEMBA1003569 | 8.99 | 12.88 | 9.75 | 5.29 | 6.55 | 5.16 | 4.54 | 5.33 | 5.68 | * | - | * | - |
| HEMBA1003571 | 10.48 | 4.42 | 3.13 | 21.11 | 11.99 | 10.73 | 5.96 | 8.94 | 7.11 | | | | |
| HEMBA1003579 | 5.23 | 2.72 | 1.87 | 4.14 | 3.57 | 5.4 | 3.01 | 3.4 | 2.79 | | | | |
| HEMBA1003580 | 11.03 | 7.36 | 6.64 | 6.54 | 6.56 | 8.11 | 7.97 | 8.17 | 8.81 | | | | |
| HEMBA1003581 | 5.6 | 4.24 | 4.26 | 4.68 | 5.52 | 5.87 | 5.47 | 4.38 | 5.02 | | | | |
| HEMBA1003591 | 39.81 | 31.07 | 28.74 | 52.34 | 52.04 | 48.99 | 14.34 | 10.05 | 14.79 | ** | + | ** | - |
| HEMBA1003595 | 1.99 | 0.8 | 1.07 | 3.33 | 4.04 | 3.39 | 2.08 | 3.22 | 1.45 | ** | + | | |
| HEMBA1003597 | 1.33 | 0.63 | 1.33 | 3.65 | 3.35 | 4.52 | 1.94 | 2.9 | 2.36 | ** | + | * | + |
| HEMBA1003598 | 2.9 | 0.82 | 1.41 | 1.32 | 2.05 | 2.83 | 1.88 | 0.98 | 0.49 | | | | |
| HEMBA1003600 | 5.78 | 3.55 | 3.06 | 6.44 | 7.48 | 5.87 | 4.2 | 4.07 | 5.87 | | | | |
| HEMBA1003602 | 2.69 | 1.98 | 1.66 | 3.29 | 2.76 | 2.29 | 1.48 | 2.11 | 2.34 | | | | |
| HEMBA1003604 | 11.43 | 8.02 | 8.72 | 12.24 | 9.01 | 11.87 | 7.65 | 8.32 | 8.25 | | | | |
| HEMBA1003610 | 8.44 | 6.02 | 5.83 | 14.76 | 14.29 | 15.88 | 13.42 | 9.31 | 12.15 | ** | + | * | + |
| HEMBA1003615 | 6.42 | 3.45 | 3.87 | 5.96 | 5.91 | 5.22 | 3.28 | 5.75 | 3.48 | | | | |
| HEMBA1003617 | 3.99 | 3.24 | 3.91 | 16.74 | 14.07 | 12.64 | 7.57 | 9.08 | 9.03 | ** | + | ** | + |
| HEMBA1003620 | 5.35 | 2.63 | 3.62 | 8.39 | 6.31 | 6.44 | 4.6 | 5.32 | 5.6 | * | + | | |
| HEMBA1003621 | 5.01 | 4.74 | 3.02 | 9.46 | 12.07 | 10.28 | 5.9 | 5.67 | 5.82 | * | + | | |
| HEMBA1003622 | 1.74 | 1.02 | 0.61 | 2.09 | 2.03 | 2.5 | 0.94 | 1.66 | 0.88 | * | + | | |
| HEMBA1003630 | 1.59 | 0.33 | 0.75 | 1.41 | 1.11 | 1.15 | 1.54 | 2.32 | 1.54 | | | | |
| HEMBA1003637 | 2.15 | 0.95 | 0.99 | 3.26 | 5.54 | 3.57 | 1.75 | 2.71 | 1.99 | * | + | | |
| HEMBA1003640 | 2.27 | 1.59 | 2.11 | 4.99 | 4.15 | 5.22 | 3.36 | 5.53 | 2.27 | ** | + | | |
| HEMBA1003645 | 1.63 | 0.53 | 1.13 | 3.97 | 2.86 | 2.71 | 2.66 | 3.44 | 1.36 | * | + | | |
| HEMBA1003646 | 0.89 | 0.8 | 1.19 | 3.33 | 3.36 | 4.74 | 1.35 | 3.89 | 1.8 | ** | + | | |
| HEMBA1003647 | 0.79 | 0.36 | 0.72 | 3.69 | 2.19 | 3.35 | 1.03 | 2.87 | 1.04 | ** | + | | |
| HEMBA1003656 | 3.32 | 1.76 | 1.62 | 4 | 4.27 | 4.72 | 3.61 | 3.92 | 2.65 | * | + | | |
| HEMBA1003662 | 2.77 | 1.1 | 0.73 | 3.91 | 3.34 | 1.69 | 3.38 | 3 | 3.35 | | | | |

Table 185

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1003204 | 4.47 | 2.88 | 1.95 | 6.42 | 9.31 | 7.19 | 4.16 | 4.11 | 3.52 | • | + | | |
| HEMBA1003210 | 5.3 | 3.32 | 2.57 | 8.14 | 10.48 | 8.37 | 17.93 | 9.12 | 16.05 | •• | + | • | + |
| HEMBA1003212 | 10.06 | 5.15 | 6.84 | 12.91 | 14.8 | 18.49 | 9.01 | 8.88 | 9.76 | • | + | | |
| HEMBA1003218 | 1.85 | 0.63 | 1.04 | 1.36 | 1.25 | 1.72 | 1.4 | 2.5 | 1.89 | | | | |
| HEMBA1003220 | 27.66 | 24 | 25.44 | 26.62 | 36.09 | 37.79 | 16.07 | 14.85 | 17.5 | | | •• | - |
| HEMBA1003222 | 2.88 | 1.72 | 3.36 | 3.75 | 3.58 | 3.59 | 2.57 | 3.59 | 2.87 | | | | |
| HEMBA1003225 | 2.92 | 1.48 | 2.59 | 3.07 | 2.81 | 2.57 | 2.42 | 3.81 | 3.48 | | | | |
| HEMBA1003229 | 3.63 | 1 | 0.92 | 4.49 | 4.02 | 4.36 | 4.86 | 6.18 | 8.35 | | | • | + |
| HEMBA1003230 | 4.81 | 1.33 | 1.59 | 3.63 | 3.48 | 2.96 | 4.65 | 4.11 | 4.45 | | | | |
| HEMBA1003235 | 4.25 | 2.83 | 2.72 | 4.77 | 5.98 | 6.44 | 3.15 | 3.65 | 2.94 | • | + | | |
| HEMBA1003236 | 2.61 | 2.12 | 2.62 | 4.85 | 3.24 | 5.32 | 5.66 | 4.6 | 3.8 | • | + | • | + |
| HEMBA1003250 | 1.73 | 0.34 | 1.4 | 2.93 | 3 | 2.03 | 1.83 | 2.23 | 1.38 | • | + | | |
| HEMBA1003252 | 5.88 | 2.96 | 5.36 | 7.78 | 7.79 | 7.89 | 4.58 | 5.63 | 5.99 | • | + | | |
| HEMBA1003257 | 4.93 | 1.49 | 3.88 | 3.03 | 4.82 | 4.08 | 2.99 | 3.59 | 4.04 | | | | |
| HEMBA1003268 | 0.75 | 0.26 | 0.6 | 2.39 | 1.18 | 1.2 | 0.42 | 1.31 | 0.41 | | | | |
| HEMBA1003273 | 3.46 | 2.51 | 1.67 | 5.94 | 6.01 | 5.04 | 2.19 | 3.45 | 3.47 | •• | + | | |
| HEMBA1003276 | 1.81 | 1.29 | 0.96 | 4.38 | 4.69 | 4.83 | 2.14 | 2.73 | 3.03 | •• | + | • | + |
| HEMBA1003277 | 2.81 | 1.68 | 0.99 | 2.39 | 2.91 | 2.66 | 2.69 | 2.74 | 1.67 | | | | |
| HEMBA1003278 | 1.65 | 0.9 | 1.98 | 2.98 | 3.92 | 3.95 | 2.37 | 3.01 | 2.17 | •• | + | | |
| HEMBA1003280 | 3.32 | 1.78 | 3 | 4.76 | 3.3 | 3.57 | 2.93 | 5.18 | 3.65 | | | | |
| HEMBA1003281 | 4.06 | 0.91 | 2.42 | 3.46 | 3.32 | 3.57 | 2.53 | 4.81 | 3.88 | | | | |
| HEMBA1003284 | 0.48 | 0.51 | 0.58 | 2.22 | 0.82 | 1.41 | 1.13 | 2.8 | 1.15 | | | | |
| HEMBA1003286 | 3.88 | 2.4 | 2.73 | 5.92 | 3.88 | 3.67 | 2.08 | 4.79 | 3.77 | | | | |
| HEMBA1003291 | 2.38 | 1.74 | 0.96 | 2.57 | 3.95 | 3.8 | 2.72 | 4.5 | 5.97 | • | + | | |
| HEMBA1003294 | 5.2 | 3.14 | 3.02 | 8.15 | 7.24 | 7.54 | 4.43 | 4.64 | 6.12 | •• | + | | |
| HEMBA1003296 | 3.52 | 1.49 | 1.47 | 1.62 | 2.44 | 1.83 | 2.01 | 2.49 | 2.5 | | | | |
| HEMBA1003304 | 1.33 | 0.87 | 0.46 | 1.14 | 1.8 | 1.15 | 0.92 | 1.05 | 1.59 | | | | |
| HEMBA1003306 | 4.82 | 1.91 | 2.68 | 6.16 | 5.24 | 6.21 | 5.8 | 5.67 | 6.01 | • | + | • | + |
| HEMBA1003309 | 0.64 | 0.18 | 0.98 | 3.28 | 3.28 | 2.43 | 1.17 | 2.04 | 1.94 | •• | + | • | + |
| HEMBA1003314 | 30.47 | 18.15 | 16.33 | 19.29 | 25.08 | 19.75 | 20.31 | 20.79 | 24.11 | | | | |
| HEMBA1003315 | 10.03 | 5 | 5.86 | 8.82 | 6.71 | 8.85 | 7.02 | 6.3 | 8.18 | | | | |
| HEMBA1003322 | 6.46 | 2.81 | 4.38 | 11.92 | 11.23 | 7.71 | 5.2 | 4.77 | 6.83 | • | + | | |
| HEMBA1003326 | 4.18 | 1.78 | 2.35 | 2.75 | 2.35 | 2.84 | 2.28 | 3.1 | 3.12 | | | | |
| HEMBA1003327 | 1.82 | 3.14 | 1.29 | 2.95 | 3.45 | 3.27 | 2.29 | 2.03 | 3.08 | | | | |
| HEMBA1003328 | 4.01 | 4 | 2.1 | 5.29 | 8.03 | 6.1 | 3.75 | 5.53 | 3.53 | • | + | | |
| HEMBA1003330 | 11.21 | 6.43 | 6.46 | 11.55 | 10.31 | 11.11 | 5.39 | 5.56 | 6.86 | | | | |
| HEMBA1003348 | 5.75 | 4.37 | 3.56 | 10.47 | 9.44 | 9.51 | 4.42 | 5.42 | 4.82 | •• | + | | |
| HEMBA1003369 | 3.52 | 2.39 | 2.06 | 5.95 | 6.68 | 6.94 | 3.15 | 4.91 | 3.36 | •• | + | | |
| HEMBA1003370 | 20.51 | 11.56 | 11.02 | 25.15 | 23.1 | 21.13 | 12.45 | 14.72 | 17.99 | | | | |
| HEMBA1003373 | 3.04 | 1.4 | 0.86 | 3.17 | 2.01 | 3.32 | 2.12 | 1.4 | 2.16 | | | | |
| HEMBA1003376 | 11.18 | 5.54 | 7.92 | 20.96 | 23.88 | 21.25 | 10.64 | 10.28 | 11.12 | •• | + | | |
| HEMBA1003380 | 2.3 | 1.46 | 1.33 | 2.34 | 1.63 | 1.87 | 2.49 | 1.54 | 2.46 | | | | |
| HEMBA1003384 | 2.29 | 0.73 | 1.56 | 3.93 | 3.22 | 3.27 | 1.72 | 2.42 | 3.12 | • | + | | |
| HEMBA1003387 | 1.34 | 0.55 | 1.92 | 1.88 | 0.47 | 0.99 | 1.2 | 0.99 | 1.1 | | | | |
| HEMBA1003392 | 8.27 | 4.38 | 5.55 | 5.24 | 7.99 | 8.63 | 5.42 | 7.97 | 6.53 | | | | |
| HEMBA1003395 | 1.96 | 1.22 | 1.19 | 2.43 | 3.54 | 3.02 | 1.59 | 5.5 | 1.02 | • | + | | |
| HEMBA1003399 | 5.58 | 3.74 | 3.33 | 5.08 | 4.37 | 5.04 | 3.4 | 3.1 | 3.67 | | | | |
| HEMBA1003400 | 10.74 | 5.28 | 6.5 | 8.13 | 8.07 | 5.69 | 7.43 | 7.79 | 7.28 | | | | |
| HEMBA1003402 | 4.66 | 2.07 | 1.57 | 4.25 | 3.02 | 2.77 | 2.27 | 1.71 | 2.18 | | | | |
| HEMBA1003403 | 4.57 | 4.91 | 4.99 | 4.14 | 4.8 | 3.26 | 2.96 | 3.55 | 2.8 | | | •• | - |
| HEMBA1003408 | 10.68 | 7.13 | 5.44 | 7.16 | 7.17 | 7.67 | 7.62 | 9.08 | 7.52 | | | | |
| HEMBA1003412 | 6.57 | 4.94 | 4.07 | 6.42 | 6.27 | 6.69 | 3.99 | 6.63 | 4.67 | | | | |
| HEMBA1003417 | 4.27 | 2.26 | 3.09 | 1.9 | 2.03 | 2.19 | 2.24 | 2.99 | 2.76 | | | | |
| HEMBA1003418 | 10.03 | 4.9 | 6.22 | 10.24 | 12.15 | 12.3 | 3.46 | 6.64 | 4.53 | | | | |
| HEMBA1003420 | 1.52 | 0.53 | 0.73 | 7.04 | 2.2 | 5.31 | 11.33 | 12.68 | 10.88 | | | •• | + |
| HEMBA1003425 | 1.37 | 1.11 | 1.09 | 2.68 | 2.01 | 2.17 | 1.69 | 0.88 | 0.88 | •• | + | | |

## Table 184

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002992 | 9.81 | 4.26 | 5.48 | 8.62 | 8.82 | 10.46 | 6.24 | 6.81 | 7.68 | | | | |
| HEMBA1002995 | 9.95 | 5.67 | 5.79 | 12.67 | 13.82 | 15.45 | 7.42 | 8.68 | 5.34 | * | + | | |
| HEMBA1002997 | 5.35 | 3.23 | 2.63 | 6.04 | 6.82 | 4.47 | 3.67 | 4.27 | 4.14 | | | | |
| HEMBA1002999 | 1.41 | 1.2 | -- ··1 | 1.77 | 1.86 | 2.15 | 1.32 | 1.54 | 1.79 | * | + | | |
| HEMBA1003004 | 4.4 | 2.05 | 2.04 | 4.44 | 2.35 | 3.6 | 4.34 | 2.86 | 3.43 | | | | |
| HEMBA1003006 | 3.81 | 3.03 | 1.95 | 4.39 | 5.85 | 4.42 | 3.51 | 4.58 | 4.16 | | | | |
| HEMBA1003008 | 3.21 | 2.19 | 2.5 | 3.68 | 6.17 | 6.62 | 2.11 | 3.8 | 2.8 | * | + | | |
| HEMBA1003021 | 7.74 | 5.2 | 3.87 | 9.69 | 18.49 | 13.68 | 7.18 | 7.68 | 6.46 | * | + | | |
| HEMBA1003027 | 2.46 | 2.25 | 2.2 | 3.48 | 3.21 | 5.26 | 3.71 | 4.99 | 5.27 | | | ** | + |
| HEMBA1003029 | 16.49 | 15.58 | 12.66 | 14.01 | 22.6 | 13.51 | 9.84 | 22.76 | 21.22 | | | | |
| HEMBA1003031 | 7 | 6.8 | 4.83 | 11.72 | 14.51 | 12.51 | 5.21 | 5.97 | 6.1 | ** | + | | |
| HEMBA1003032 | 8.54 | 5.52 | 5.51 | 6.83 | 9.05 | 7.67 | 7.01 | 6.8 | 7.13 | | | | |
| HEMBA1003033 | 13.69 | 8.92 | 7.92 | 18.19 | 20.22 | 19.59 | 7.06 | 10.97 | 9.51 | ** | + | | |
| HEMBA1003034 | 10.16 | 6.76 | 5.59 | 16.34 | 16.21 | 18.88 | 7.61 | 9.38 | 7.94 | ** | + | | |
| HEMBA1003035 | 0.86 | 0.59 | 0.52 | 1.61 | 1.97 | 0.55 | 0.09 | 2.49 | 0.47 | | | | |
| HEMBA1003037 | 14.14 | 5.43 | 5.96 | 7.58 | 8.71 | 8.97 | 7.73 | 6.56 | 7.19 | | | | |
| HEMBA1003041 | 13.54 | 5.42 | 7.39 | 11.23 | 11.7 | 11.68 | 7.62 | 7.38 | 7.89 | | | | |
| HEMBA1003046 | 10.88 | 8 | 7.65 | 10.34 | 12.65 | 9.57 | 6.83 | 7.13 | 6.72 | | | | |
| HEMBA1003047 | 6.06 | 2.52 | 2.2 | 4.15 | 5.03 | 5.74 | 4.14 | 4.89 | 5.07 | | | | |
| HEMBA1003048 | 4.06 | 2.13 | 2.64 | 5.2 | 6.24 | 5.07 | 5.54 | 7.31 | 7.12 | * | + | ** | + |
| HEMBA1003064 | 1.85 | 0.88 | 1.11 | 2.44 | 3.01 | 2.83 | 0.75 | 2.55 | 1.61 | * | + | | |
| HEMBA1003067 | 3.99 | 3.75 | 3.24 | 6.04 | 4.55 | 5.67 | 2.42 | 3.41 | 2.73 | * | + | | |
| HEMBA1003071 | 4.89 | 2 | 2.46 | 3.09 | 3.36 | 3.95 | 2.75 | 4.15 | 2.46 | | | | |
| HEMBA1003072 | 5 | 3.54 | 3.49 | 9.31 | 7.84 | 7.21 | 4.62 | 3.3 | 3.28 | ** | + | | |
| HEMBA1003076 | 17.78 | 7.65 | 8.23 | 14.31 | 15.74 | 15.39 | 9.87 | 12.41 | 9.92 | | | | |
| HEMBA1003077 | 2.58 | 1.45 | 1.89 | 1.93 | 2.25 | 1.91 | 1.66 | 2.15 | 1.57 | | | | |
| HEMBA1003078 | 2.54 | 1.51 | 1.55 | 3 | 4.23 | 3.44 | 2.66 | 2.38 | 2.18 | * | + | | |
| HEMBA1003079 | 1.91 | 1.85 | 1.65 | 2.48 | 2.95 | 4.35 | 2.42 | 3.49 | 4.71 | | | | |
| HEMBA1003083 | 3.9 | 3.64 | 3.64 | 4.53 | 10.29 | 6.35 | 3.33 | 5.25 | 3.51 | | | | |
| HEMBA1003086 | 4.22 | 1.35 | 2.59 | 5.79 | 6.56 | 7.76 | 2.96 | 3.81 | 3.22 | * | + | | |
| HEMBA1003090 | 4.24 | 1.39 | 3.28 | 3.62 | 3.38 | 4 | 2.6 | 2.81 | 2.75 | | | | |
| HEMBA1003094 | 7.91 | 4.48 | 3.84 | 6.39 | 5.65 | 6.37 | 3.63 | 7.81 | 6.29 | | | | |
| HEMBA1003096 | 2.55 | 1.26 | 1.42 | 4.86 | 4.02 | 4.86 | 6.22 | 5.89 | 7.19 | ** | + | ** | + |
| HEMBA1003098 | 13.3 | 7.22 | 6.89 | 14.21 | 8.08 | 14.42 | 7.57 | 4.87 | 3.41 | | | | |
| HEMBA1003101 | 3.86 | 1.83 | 2.21 | 3.42 | 3.01 | 2.84 | 5.05 | 3.05 | 3.57 | | | | |
| HEMBA1003109 | 4.5 | 2.81 | 2.78 | 4.25 | 4.4 | 4.14 | 3.32 | 3.04 | 3.75 | | | | |
| HEMBA1003114 | 4.72 | 1.49 | 2.76 | 4.85 | 5.37 | 3.83 | 2.72 | 3.02 | 2.47 | | | | |
| HEMBA1003117 | 3.34 | 1.32 | 1.84 | 1.94 | 3.48 | 3.4 | 1.15 | 2.8 | 1.47 | | | | |
| HEMBA1003120 | 6.26 | 3.04 | 4.46 | 8.53 | 11.03 | 9.87 | 2.19 | 4.52 | 4.23 | * | + | | |
| HEMBA1003129 | 2.92 | 2.45 | 1.66 | 4.57 | 4.93 | 4.76 | 2.42 | 2.95 | 3.22 | ** | + | | |
| HEMBA1003133 | 3.76 | 2.75 | 2.66 | 4.15 | 4.94 | 3.64 | 3.03 | 3.83 | 3.17 | | | | |
| HEMBA1003136 | 10.1 | 5.38 | 5.56 | 4.76 | 5.69 | 3.55 | 4.84 | 6.06 | 5.16 | | | | |
| HEMBA1003142 | 3.63 | 2.31 | 2.57 | 5.7 | 6.12 | 5.75 | 4.06 | 4.52 | 4.11 | ** | + | * | + |
| HEMBA1003148 | 3.76 | 1.84 | 1.85 | 6.57 | 6.35 | 7.13 | 3.78 | 3.2 | 3.41 | ** | + | | |
| HEMBA1003151 | 3.06 | 1.21 | 2.06 | 3.57 | 3.12 | 3.47 | 1.14 | 2.71 | 1.88 | | | | |
| HEMBA1003152 | 0.94 | 1.17 | 1.24 | 1.37 | 1.78 | 3.11 | 1.18 | 1.39 | 0.96 | | | | |
| HEMBA1003157 | 5.21 | 1.69 | 3.38 | 3.87 | 2.5 | 3.42 | 0.86 | 1.61 | 0.57 | | | | |
| HEMBA1003166 | 16.26 | 12.43 | 11.19 | 32.39 | 35.71 | 31.69 | 16.79 | 24.31 | 19.76 | ** | + | | |
| HEMBA1003171 | 2.89 | 0.72 | 0.57 | 1.31 | 1.88 | 0.92 | 1.38 | 1.84 | 1.16 | | | | |
| HEMBA1003175 | 2.6 | 1.51 | 1.44 | 3.64 | 3.88 | 4.37 | 1.98 | 2.4 | 2.06 | ** | + | | |
| HEMBA1003179 | 4.43 | 2.72 | 4.24 | 3.15 | 2.78 | 4.29 | 3.01 | 4.28 | 3.14 | | | | |
| HEMBA1003186 | 8.23 | 6.45 | 5.52 | 11.84 | 15.62 | 13.23 | 6.12 | 9.01 | 7.56 | ** | + | | |
| HEMBA1003196 | 5.41 | 2.8 | 3.15 | 4.6 | 6.06 | 5.01 | 3.65 | 4.6 | 3.58 | | | | |
| HEMBA1003197 | 1.16 | 0.72 | 0.59 | 1.88 | 2.27 | 1.84 | 1.37 | 1.38 | 0.69 | ** | + | | |
| HEMBA1003199 | 2.2 | 0.82 | 0.97 | 3.9 | 3.83 | 3.59 | 1.11 | 2.24 | 1.33 | ** | + | | |
| HEMBA1003202 | 6.51 | 4.3 | 4.72 | 9.3 | 10.18 | 10.03 | 5.76 | 4.86 | 4.67 | ** | + | | |

Table 183

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002716 | 2.33 | 1.79 | 1.1 | 2.97 | 1.95 | 2.33 | 1.67 | 1.27 | 1.06 | | | | |
| HEMBA1002718 | 16.72 | 11.81 | 9.31 | 17.97 | 12.98 | 15.17 | 10.44 | 10.19 | 11.13 | | | | |
| HEMBA1002728 | .9.67 | 3.54 | 5.97 | 10.6 | 12.96 | 15.33 | 7.76 | 5.08 | 9.8 | * | + | | |
| HEMBA1002730 | 7.86 | 2.52 | 3.4 | 5.36 | 7.91 | 6.74 | 6.78 | 4.96 | 7.37 | | | | |
| HEMBA1002734 | 7.73 | 4.31 | 3.55 | 7.93 | 6.46 | 7.46 | 5.62 | 6.29 | 6.83 | | | | |
| HEMBA1002742 | 3.65 | 1.6 | 2.01 | 2.64 | 2.74 | 2.6 | 1.48 | 2.29 | 1.92 | | | | |
| HEMBA1002746 | 6.82 | 4.06 | 4.19 | 4.98 | 4.66 | 5.4 | 2.78 | 4.2 | 3.33 | | | | |
| HEMBA1002748 | 4.16 | 2.16 | 3.32 | 2.53 | 4.45 | 4.03 | 2.42 | 2.8 | 3.88 | | | | |
| HEMBA1002750 | 6.45 | 3.44 | 3.09 | 5.38 | 6.22 | 7.28 | 3.44 | 2.24 | 3.97 | | | | |
| HEMBA1002755 | 6.83 | 3.3 | 3.88 | 9.75 | 9.18 | 10.07 | 4.45 | 5.29 | 5.42 | * | + | | |
| HEMBA1002759 | 2.47 | 0.92 | 1.55 | 4.32 | 3.79 | 4.12 | 2.56 | 2.66 | 2.65 | ** | + | | |
| HEMBA1002763 | 17.79 | 8.69 | 9.49 | 11.93 | 10.68 | 12.89 | 9.46 | 10.98 | 11.31 | | | | |
| HEMBA1002767 | 4.86 | 3.64 | 4.15 | 4.69 | 4.37 | 5.27 | 4.84 | 4.88 | 6.63 | | | | |
| HEMBA1002768 | 7.65 | 3.89 | 4.38 | 7.6 | 7.36 | 7.85 | 6.31 | 6.75 | 7.16 | | | | |
| HEMBA1002769 | 6.55 | 2.6 | 4.29 | 4.3 | 5.76 | 5.49 | 4.08 | 5.08 | 4.57 | | | | |
| HEMBA1002770 | 10.29 | 6.74 | 8.19 | 11.22 | 11.06 | 13.4 | 7.03 | 6.36 | 8.42 | | | | |
| HEMBA1002777 | 9.75 | 4.7 | 5.71 | 8.59 | 8.79 | 9.46 | 6.38 | 4.3 | 7.48 | | | | |
| HEMBA1002779 | 19.22 | 10.66 | 6.22 | 15.16 | 13.63 | 10.21 | 10.37 | 10.01 | 10.31 | | | | |
| HEMBA1002780 | 5.7 | 2.86 | 3 | 6.99 | 7.8 | 9.55 | 4.79 | 4.73 | 6.4 | * | + | | |
| HEMBA1002790 | 4.99 | 2.33 | 3.07 | 6.37 | 8.93 | 7.96 | 4.08 | 3.78 | 4.9 | * | + | | |
| HEMBA1002794 | 8.37 | 5.67 | 4.58 | 5.78 | 6.13 | 8.44 | 6.79 | 6.5 | 6.15 | | | | |
| HEMBA1002798 | 1.26 | 0.86 | 1.65 | 2.72 | 2.3 | 1.86 | 0.87 | 2.64 | 0.77 | * | + | | |
| HEMBA1002801 | 1.99 | 0.93 | 1.36 | 4.21 | 3.6 | 1.85 | 2.71 | 2.29 | 3.22 | | | * | + |
| HEMBA1002810 | 9.65 | 4.37 | 5.68 | 13.26 | 12.11 | 9.75 | 5.27 | 6.41 | 6.28 | | | | |
| HEMBA1002816 | 9.84 | 4.52 | 4.72 | 9.31 | 6.58 | 9.2 | 5.89 | 5.54 | 5.86 | | | | |
| HEMBA1002818 | 13.95 | 7.65 | 7.85 | 12.57 | 11.48 | 11.5 | 11.94 | 8.46 | 10.87 | | | | |
| HEMBA1002820 | 8.63 | 4.01 | 5.8 | 12.08 | 16.06 | 13.75 | 7.38 | 6.93 | 7.73 | * | + | | |
| HEMBA1002826 | 2.06 | 0.77 | 0.96 | 1 | 0.94 | 1.69 | 1.3 | 2.13 | 0.88 | | | | |
| HEMBA1002833 | 9.88 | 4.57 | 5.73 | 7.08 | 7.89 | 7.35 | 7.95 | 8.57 | 7.16 | * | | | |
| HEMBA1002850 | 0.76 | 0.3 | 1.24 | 1.8 | 1.57 | 1.81 | 0.67 | 2.12 | 1.24 | * | + | | |
| HEMBA1002862 | 2.92 | 2.24 | 3.55 | 9.63 | 8.86 | 7.72 | 5.29 | 8.86 | 7.89 | ** | + | * | + |
| HEMBA1002863 | 3.16 | 2.79 | 5.23 | 4.86 | 5.55 | 5.31 | 3.6 | 5.86 | 5.95 | | | | |
| HEMBA1002867 | 3.74 | 1.09 | 1.41 | 1.95 | 2.42 | 2.24 | 1.51 | 1.85 | 1.96 | | | | |
| HEMBA1002876 | 10.81 | 3.46 | 4.85 | 5.22 | 5.51 | 6.47 | 5.11 | 4.45 | 5.37 | | | | |
| HEMBA1002886 | 1.73 | 1.14 | 1.2 | 1.8 | 3.11 | 2.84 | 1.24 | 1.52 | 0.93 | * | + | | |
| HEMBA1002896 | 5.56 | 2.89 | 2.26 | 4.16 | 5.6 | 6.36 | 4.43 | 4.26 | 5.28 | | | | |
| HEMBA1002913 | 6.83 | 3.41 | 4.1 | 6.13 | 4.56 | 5.54 | 4.6 | 4.46 | 4.22 | | | | |
| HEMBA1002921 | 5.09 | 1.35 | 3.42 | 4.01 | 3.76 | 3.47 | 2.82 | 3.68 | 1.76 | | | | |
| HEMBA1002924 | 3.44 | 1.46 | 2.03 | 3.99 | 2.79 | 5.07 | 4.7 | 2.86 | 2.66 | | | | |
| HEMBA1002934 | 19.41 | 10.56 | 13.01 | 28.28 | 26.9 | 31.77 | 13.81 | 10.62 | 17.37 | ** | + | | |
| HEMBA1002935 | 5.64 | 2.51 | 3.1 | 9.39 | 9.17 | 8.78 | 4.05 | 4.5 | 6.44 | ** | + | | |
| HEMBA1002937 | 2.94 | 0.97 | 1.56 | 5.32 | 3.72 | 3.3 | 4.25 | 3.23 | 5.41 | | | * | + |
| HEMBA1002939 | 5.23 | 2.26 | 1.27 | 6.12 | 6.22 | 7.2 | 3.36 | 5.43 | 4.03 | * | + | | |
| HEMBA1002944 | 2.39 | 1.05 | 0.97 | 2.45 | 2.94 | 1.89 | 1.97 | 1.66 | 1.79 | | | | |
| HEMBA1002951 | 4.82 | 2.48 | 2.82 | 6.08 | 7.02 | 6.04 | 4.67 | 6.63 | 5.8 | * | + | | |
| HEMBA1002954 | 3.07 | 1.62 | 1.21 | 5.05 | 3.53 | 2.74 | 1.86 | 3.21 | 2.77 | | | | |
| HEMBA1002962 | 4.7 | 4.71 | 2.06 | 11.63 | 8.54 | 7.28 | 2.97 | 4.52 | 4.25 | * | + | | |
| HEMBA1002968 | 7.62 | 3.18 | 4.17 | 11.44 | 8.51 | 9.98 | 4.32 | 4.58 | 5.82 | * | + | | |
| HEMBA1002970 | 1.55 | 2.24 | 2.05 | 3.8 | 4.05 | 2.91 | 1.8 | 3.84 | 2.44 | * | + | | |
| HEMBA1002971 | 2.55 | 2.17 | 1.09 | 2.11 | 2.8 | 2.2 | 1.84 | 1.44 | 2.55 | | | | |
| HEMBA1002973 | 4.7 | 1.37 | 2.41 | 7.46 | 7.53 | 5.02 | 4.19 | 3.07 | 3.54 | * | + | | |
| HEMBA1002978 | 4.6 | 2.2 | 2.96 | 5.07 | 6.26 | 5.9 | 2.87 | 3.98 | 1.74 | * | + | | |
| HEMBA1002981 | 10.14 | 3.92 | 5.05 | 6.62 | 5.73 | 6.85 | 4.75 | 3.37 | 4.22 | | | | |
| HEMBA1002985 | 5.65 | 3.15 | 2.63 | 4.75 | 6.26 | 6.46 | 4.22 | 6.1 | 4.66 | | | | |
| HEMBA1002986 | 8.06 | 6.02 | 4.91 | 10.22 | 16.35 | 15.33 | 12.26 | 16.22 | 12.17 | * | + | * | + |
| HEMBA1002988 | 1.58 | 0.97 | 1.43 | 5.23 | 7.34 | 7.21 | 3.78 | 3.98 | 3.2 | ** | + | ** | + |

## Table 182

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002486 | 8.76 | 6.38 | 4.66 | 8.52 | 8.8 | 10.2 | 5.18 | 4.82 | 7 | | | | |
| HEMBA1002490 | 4.65 | 2.87 | 1.43 | 3.68 | 2.57 | 3.08 | 3.01 | 1.75 | 3.98 | | | | |
| HEMBA1002495 | 3.72 | 2.75 | 1.63 | 4.11 | 3.81 | 4.48 | 2.24 | 3.36 | 3.9 | | | | |
| HEMBA1002498 | 2.75 | 1.45 | 1.13 | 1.68 | 1.82 | 1.19 | 2.23 | 1.05 | 1.96 | | | | |
| HEMBA1002501 | 4.03 | 2.44 | 2.73 | 2.79 | 3.44 | 4.73 | 2.7 | 2.56 | 4.15 | | | | |
| HEMBA1002503 | 5.04 | 2.61 | 2.84 | 6.45 | 4.88 | 5.28 | 3.23 | 3.79 | 3.13 | | | | |
| HEMBA1002504 | 8.07 | 4.4 | 4.13 | 10.71 | 10.32 | 10.08 | 4.47 | 6.58 | 5.92 | • | + | | |
| HEMBA1002508 | 5.99 | 4.98 | 4.38 | 8.82 | 14.4 | 16.34 | 4.8 | 6.77 | 5.33 | • | + | | |
| HEMBA1002513 | 8.6 | 4.28 | 4.52 | 7.08 | 4.68 | 6.71 | 4.93 | 3.86 | 4.51 | | | | |
| HEMBA1002515 | 4.33 | 1.73 | 2.07 | 3.29 | 2.16 | 3.66 | 2.65 | 1.63 | 3.58 | | | | |
| HEMBA1002524 | 9.35 | 6 | 4.75 | 8.16 | 6.47 | 7.51 | 5.77 | 5.05 | 6.67 | | | | |
| HEMBA1002538 | 4.58 | 2.05 | 1.84 | 2.98 | 3.05 | 4.53 | 2.16 | 2.92 | 2.68 | | | | |
| HEMBA1002542 | 8.07 | 5.4 | 5.41 | 9.41 | 8.04 | 9.27 | 4.65 | 5.75 | 5.16 | | | | |
| HEMBA1002544 | 3.1 | 1.76 | 1.69 | 4.47 | 3.6 | 3.68 | 2.18 | 2.17 | 2.61 | • | + | | |
| HEMBA1002546 | 50.52 | 34.29 | 29.94 | 56.51 | 60.33 | 61.14 | 35.34 | 44.64 | 38.68 | • | + | | |
| HEMBA1002547 | 2.2 | 1.72 | 2.07 | 1.6 | 3.25 | 2.8 | 2.97 | 4.34 | 2.32 | | | | |
| HEMBA1002550 | 7.14 | 5.4 | 3.96 | 4.54 | 4.38 | 4.87 | 6.51 | 4.38 | 5.24 | | | | |
| HEMBA1002551 | 5.47 | 2.09 | 2.27 | 5.04 | 4.39 | 3.41 | 4.06 | 3.2 | 3.87 | | | | |
| HEMBA1002552 | 12.19 | 3.86 | 6.34 | 10.16 | 9.24 | 10.66 | 6.5 | 6.73 | 6.78 | | | | |
| HEMBA1002555 | 1.98 | 0.86 | 1 | 1.95 | 2.49 | 2.76 | 2.25 | 1.97 | 2.82 | | | | |
| HEMBA1002558 | 7.34 | 3.99 | 4.45 | 10.47 | 9.14 | 11.18 | 5.75 | 4.9 | 5.48 | • | + | | |
| HEMBA1002561 | 1.53 | 2.23 | 1.45 | 3.76 | 4.16 | 3.85 | 2.34 | 2.9 | 2.42 | •• | + | | |
| HEMBA1002562 | 2.58 | 1.09 | 1.24 | 1.55 | 1.58 | 1.46 | 1.13 | 1.38 | 1.77 | | | | |
| HEMBA1002568 | 4.34 | 2.05 | 1.84 | 2.65 | 3.18 | 3.63 | 2.01 | 3.91 | 2.77 | | | | |
| HEMBA1002569 | 10.12 | 2.96 | 3.15 | 6.04 | 6.91 | 7.8 | 6.66 | 5.49 | 5.73 | | | | |
| HEMBA1002570 | 17.18 | 8.39 | 8.43 | 7.74 | 7.84 | 6.32 | 4.15 | 4.68 | 4.47 | | | | |
| HEMBA1002574 | 9.13 | 5.2 | 4.08 | 4.71 | 4.69 | 3.46 | 6.41 | 4.34 | 4.04 | | | | |
| HEMBA1002583 | 2.63 | 1.94 | 1.44 | 4.35 | 4.76 | 4.81 | 4.07 | 4.23 | 4.71 | •• | + | •• | + |
| HEMBA1002587 | 9.65 | 5.73 | 4.29 | 5.38 | 5.09 | 6.69 | 6.95 | 4.55 | 5.87 | | | | |
| HEMBA1002590 | 5 | 2.82 | 3.17 | 5.3 | 7.12 | 7.9 | 3.16 | 4.25 | 3.45 | • | + | | |
| HEMBA1002592 | 7.22 | 3.8 | 5.73 | 9.2 | 7.27 | 11.07 | 4.7 | 6.52 | 5.38 | | | | |
| HEMBA1002595 | 6.26 | 2.72 | 4.83 | 2.78 | 4.06 | 4.2 | 3.48 | 5.01 | 4.73 | | | | |
| HEMBA1002609 | 4.35 | 4.09 | 2.17 | 4.02 | 4.01 | 4.31 | 3.53 | 3.64 | 3.18 | | | | |
| HEMBA1002617 | 3.95 | 2.7 | 1.65 | 11.81 | 11.46 | 11.36 | 4.49 | 2.86 | 3.96 | •• | + | | |
| HEMBA1002619 | 6.56 | 3.72 | 3.15 | 6.01 | 4.48 | 4.66 | 4.55 | 5.76 | 4.4 | | | | |
| HEMBA1002621 | 1.33 | 2.05 | 0.58 | 1.87 | 2.25 | 1.68 | 1.25 | 2.13 | 1.22 | | | | |
| HEMBA1002624 | 10.87 | 5.76 | 5.5 | 10.8 | 7.15 | 9.93 | 6.61 | 9.08 | 8.33 | | | | |
| HEMBA1002628 | 2.46 | 1.89 | 1.56 | 8.26 | 8.9 | 8.55 | 6.5 | 6.76 | 7.64 | •• | + | •• | + |
| HEMBA1002629 | 2.92 | 1.59 | 1.72 | 2.35 | 1.78 | 3.13 | 2.15 | 2.22 | 2.55 | | | | |
| HEMBA1002632 | 3.01 | 3.25 | 2.45 | 3.55 | 4.56 | 5.56 | 2.28 | 3.32 | 2.22 | | | | |
| HEMBA1002645 | 5.23 | 3.12 | 3.3 | 9.71 | 9.85 | 8.47 | 4.08 | 4.56 | 3.84 | •• | + | | |
| HEMBA1002651 | 2.74 | 3.3 | 3.7 | 3.63 | 3.14 | 3.96 | 3.35 | 3.43 | 3.18 | | | | |
| HEMBA1002652 | 10.09 | 4.55 | 2.8 | 3.94 | 7.21 | 6.45 | 4.43 | 4.54 | 4.59 | | | | |
| HEMBA1002659 | 10 | 4.51 | 4.33 | 9.97 | 11.66 | 8.87 | 6.05 | 6.33 | 5.41 | | | | |
| HEMBA1002661 | 4.42 | 2.54 | 1.79 | 6.87 | 7.34 | 8.27 | 4.97 | 3.82 | 3.85 | •• | + | | |
| HEMBA1002666 | 3.37 | 1.93 | 1.85 | 2.66 | 2.68 | 3.23 | 2.59 | 2.71 | 2.16 | | | | |
| HEMBA1002667 | 3.38 | 2.19 | 2.12 | 5.95 | 5.18 | 5.02 | 0.91 | 3 | 2.2 | •• | + | | |
| HEMBA1002673 | 24.31 | 16.62 | 13.86 | 16.81 | 24.76 | 24.88 | 10.84 | 15.49 | 10.36 | | | | |
| HEMBA1002678 | 6.22 | 4.52 | 2.39 | 8.83 | 7 | 9.06 | 5.27 | 5.81 | 5.58 | • | + | | |
| HEMBA1002679 | 6.14 | 2.98 | 2.3 | 7.06 | 5.91 | 5.92 | 4.9 | 4.03 | 4.55 | | | | |
| HEMBA1002688 | 2.43 | 1.85 | 1.49 | 1.28 | 2.14 | 1.93 | 0.91 | 1.94 | 1.12 | | | | |
| HEMBA1002696 | 5.94 | 3.2 | 2.68 | 4.46 | 5.16 | 4.1 | 3.48 | 3.38 | 3.28 | | | | |
| HEMBA1002703 | 14.6 | 8 | 9.65 | 11.88 | 14.48 | 12.25 | 7.74 | 9.23 | 10.55 | | | | |
| HEMBA1002706 | 14.74 | 6.11 | 9.63 | 11.39 | 13.51 | 13.79 | 6.16 | 6.12 | 6.47 | | | | |
| HEMBA1002712 | 5.57 | 3.22 | 3.91 | 7.46 | 9.02 | 7.13 | 2.62 | 3.73 | 3.7 | • | + | | |
| HEMBA1002715 | 7.56 | 4.05 | 6.71 | 7.13 | 9.71 | 10.17 | 4.38 | 6.93 | 5.48 | | | | |

Table 181

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002262 | 19.33 | 13.63 | 11.06 | 41.08 | 43.27 | 39.59 | 22.08 | 18 | 19.52 | ** | + | | |
| HEMBA1002265 | 5.77 | 2.24 | 2.87 | 4.81 | 4.22 | 4.54 | 5.24 | 3.12 | 3.12 | | | | |
| HEMBA1002267 | .6.66 | 4.16 | 4.1 | 9.3 | 9.47 | 10.3 | 6.16 | 5.48 | 5.21 | ** | + | | |
| HEMBA1002270 | 6.24 | 3.34 | 3.58 | 7.78 | 8.98 | 7.9 | 3.76 | 4.01 | 4.91 | * | + | | |
| HEMBA1002286 | 2.71 | 2.63 | 1.38 | 2.66 | 4.03 | 3.95 | 2.71 | 3.54 | 3.82 | | | | |
| HEMBA1002290 | 7.29 | 3.76 | 4.66 | 10.41 | 13.32 | 10.04 | 5.97 | 7.37 | 8.02 | * | + | | |
| HEMBA1002302 | 11.09 | 4.74 | 4.9 | 14.47 | 14.16 | 14.79 | 5.34 | 6.14 | 6.47 | * | + | | |
| HEMBA1002304 | 2.15 | 1.99 | 3.2 | 4.13 | 2.57 | 4.4 | 1.76 | 2.42 | 1.31 | | | | |
| HEMBA1002307 | 20.52 | 10.07 | 9.13 | 9.76 | 9.15 | 8.21 | 13.28 | 14.24 | 17.09 | | | | |
| HEMBA1002316 | 21.96 | 17.53 | 15.62 | 14.66 | 14.2 | 13.67 | 14.54 | 18.03 | 17.67 | | | | |
| HEMBA1002319 | 3.87 | 2.44 | 2.95 | 2.86 | 3.71 | 4.51 | 3 | 3.92 | 3.09 | | | | |
| HEMBA1002320 | 2.67 | 1.82 | 1.12 | 4.11 | 5.01 | 6.24 | 3.84 | 4.14 | 3.6 | * | + | * | + |
| HEMBA1002321 | 1.46 | 2.38 | 0.87 | 3.05 | 1.97 | 2.21 | 1.05 | 1.18 | 1.29 | | | | |
| HEMBA1002328 | 4.66 | 1.71 | 1.99 | 5.92 | 5.51 | 4.89 | 3 | 3.99 | 2.69 | | | | |
| HEMBA1002333 | 4.92 | 1.14 | 2.37 | 2.57 | 3.45 | 2.77 | 2.04 | 3.2 | 1.93 | | | | |
| HEMBA1002337 | 5.38 | 3.22 | 4.87 | 9.22 | 12.3 | 11.34 | 4.19 | 5.44 | 4.11 | ** | + | | |
| HEMBA1002339 | 23.81 | 10.43 | 6.17 | 11.11 | 15.1 | 14.91 | 11.67 | 12.27 | 12.43 | | | | |
| HEMBA1002341 | 7.39 | 3.74 | 4.25 | 4.55 | 4.12 | 3.82 | 6.09 | 5.66 | 5.69 | | | | |
| HEMBA1002348 | 2.07 | 1.83 | 0.9 | 1.44 | 1.88 | 2.08 | 1.92 | 2.6 | 1.34 | | | | |
| HEMBA1002349 | 1.51 | 1.42 | 0.34 | 1.38 | 1.3 | 1.96 | 1.46 | 2.19 | 1.38 | | | | |
| HEMBA1002353 | 1.79 | 1.25 | 2.28 | 2.64 | 3.11 | 3.43 | 2.11 | 1.34 | 1.36 | * | + | | |
| HEMBA1002356 | 13.39 | 6.02 | 7.85 | 8.42 | 10.26 | 11 | 4.88 | 6.24 | 6.12 | | | | |
| HEMBA1002357 | 136.4 | 89.6 | 109 | 142.6 | 135.4 | 152.8 | 57.09 | 66.8 | 75.58 | | | * | - |
| HEMBA1002360 | 6.54 | 3.66 | 5.93 | 10.16 | 10.44 | 10.51 | 8.07 | 9.62 | 8.15 | ** | + | * | + |
| HEMBA1002363 | 9.05 | 6.26 | 4.11 | 8.4 | 5.32 | 7.47 | 3.78 | 3.67 | 4.84 | | | | |
| HEMBA1002365 | 2.33 | 1.04 | 1.69 | 2.69 | 1.93 | 1.79 | .0.53 | 1.83 | 2.11 | | | | |
| HEMBA1002370 | 2.04 | 0.84 | 0.68 | 5.63 | 6.49 | 6.21 | 1.4 | 3.02 | 2.46 | ** | + | | |
| HEMBA1002374 | 8.05 | 4.75 | 3.85 | 6.96 | 7.96 | 4.55 | 6.91 | 5.19 | 7.37 | | | | |
| HEMBA1002376 | 22.58 | 10.7 | 11.64 | 20.42 | 22.01 | 21.09 | 9.22 | 9.95 | 12.27 | | | | |
| HEMBA1002377 | 22.23 | 20.26 | 24.74 | 17.13 | 16.56 | 16.97 | 12.65 | 5.84 | 13.5 | * | - | * | - |
| HEMBA1002380 | 10.33 | 4.73 | 6.12 | 25.3 | 20.75 | 23.1 | 10.39 | 11.3 | 10.43 | ** | + | | |
| HEMBA1002381 | 6.11 | 3.6 | 4.83 | 7.07 | 8.7 | 10.4 | 3.87 | 4.54 | 4.53 | * | + | | |
| HEMBA1002384 | 15.5 | 10.84 | 6.42 | 29.27 | 32.78 | 29.1 | 8.58 | 9.53 | 10.47 | ** | + | | |
| HEMBA1002389 | 4.27 | 1.82 | 1.04 | 3.34 | 2.49 | 2.48 | 1.75 | 2.27 | 2.21 | | | | |
| HEMBA1002396 | 5.31 | 1.45 | 2.21 | 3.61 | 3.86 | 4.27 | 4.37 | 4.75 | 6.22 | | | | |
| HEMBA1002402 | 4.83 | 1.75 | 1.81 | 2.54 | 2.69 | 3.67 | 3.46 | 2.38 | 3.41 | | | | |
| HEMBA1002417 | 10.95 | 4.91 | 5.09 | 7.22 | 6.91 | 7.47 | 6.16 | 5.78 | 7.28 | | | | |
| HEMBA1002419 | 5.08 | 2.09 | 1.3 | 5.6 | 4.81 | 5.12 | 3.66 | 3.43 | 3.31 | | | | |
| HEMBA1002420 | 9.17 | 4.99 | 7.48 | 15.98 | 15.18 | 16.1 | 7.55 | 7.5 | 9.4 | ** | + | | |
| HEMBA1002421 | 3.35 | 2.15 | 2.59 | 6.22 | 6.03 | 5.26 | 6.83 | 6.92 | 8.74 | ** | + | ** | + |
| HEMBA1002423 | 1.54 | 0.63 | 0.83 | 2.44 | 3.48 | 3.88 | 1.7 | 2.52 | 2.63 | * | + | * | + |
| HEMBA1002424 | 8.4 | 2.37 | 3.82 | 4.43 | 5.04 | 5.22 | 3.68 | 2.96 | 3.47 | | | | |
| HEMBA1002426 | 6.49 | 3.96 | 3.42 | 4.7 | 3.88 | 6.41 | 6.1 | 4.1 | 4.43 | | | | |
| HEMBA1002430 | 2.26 | 0.52 | 0.37 | 1.48 | 0.95 | 2.01 | 1.47 | 2.19 | 1.34 | | | | |
| HEMBA1002439 | 5.88 | 2.46 | 3.67 | 5.4 | 4.16 | 4.53 | 3.95 | 4.58 | 3.74 | | | | |
| HEMBA1002441 | 9.17 | 5.14 | 6.07 | 34.35 | 24.41 | 25.8 | 23.81 | 16.3 | 21.56 | ** | + | ** | + |
| HEMBA1002454 | 5.79 | 2.67 | 3.42 | 5.87 | 3.7 | 3.81 | 3.97 | 3.14 | 3.78 | | | | |
| HEMBA1002458 | 25.18 | 17.65 | 26.81 | 56.49 | 54.86 | 61.69 | 25.04 | 31.59 | 38.07 | ** | + | | |
| HEMBA1002460 | 13.9 | 7.3 | 5.63 | 4.27 | 4.5 | 4.21 | 3.8 | 3.84 | 3.88 | | | | |
| HEMBA1002462 | 5.97 | 3.49 | 2.63 | 4.68 | 5.48 | 5.1 | 5.76 | 6.26 | 5.62 | | | | |
| HEMBA1002465 | 1.48 | 0.35 | 0.87 | 1.94 | 1.91 | 2 | 2 | 1.62 | 1.54 | * | + | | |
| HEMBA1002469 | 10.61 | 5.54 | 6.1 | 9.43 | 9.29 | 9.35 | 6.49 | 6.37 | 7.65 | | | | |
| HEMBA1002475 | 2.44 | 1.25 | 1.2 | 2.62 | 1.19 | 1.93 | 1.75 | 2.35 | 1.4 | | | | |
| HEMBA1002477 | 4.33 | 2.21 | 3.54 | 6.33 | 6.45 | 9.03 | 4.12 | 5.33 | 4.08 | * | + | | |
| HEMBA1002480 | 12.76 | 7.21 | 8.4 | 13.9 | 9.22 | 9.97 | 6.6 | 9.31 | 9.9 | | | | |
| HEMBA1002481 | 4.17 | 1.44 | 3.57 | 5.7 | 5.97 | 7.71 | 3.35 | 4.98 | 3.12 | * | + | | |

Table 180

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1002084 | 1.07 | 0.5 | 0.79 | 1.77 | 1.77 | 2.12 | 1.8 | 1.72 | 1.8 | ** | + | ** | + |
| HEMBA1002085 | 15.53 | 10.5 | 9.09 | 3.93 | 5.17 | 5.54 | 4.22 | 4.66 | 4.34 | * | - | * | - |
| HEMBA1002092 | 6.36 | 2.95 | 3.86 | 3.82 | 3.84 | 2.97 | 3.77 | 3.66 | 5.02 | | | | |
| HEMBA1002098 | 2.76 | 1.13 | -1.81 | 2.4 | 2.24 | 2.53 | 2.57 | 2.73 | 1.55 | | | | |
| HEMBA1002100 | 32.5 | 21.44 | 18.67 | 25.5 | 28.16 | 25.35 | 18.35 | 13.17 | 17.71 | | | | |
| HEMBA1002101 | 14.23 | 9.44 | 8.67 | 29.98 | 21.28 | 21.61 | 20.63 | 10.83 | 13.44 | * | + | | |
| HEMBA1002102 | 5.78 | 2.45 | 5.61 | 10.26 | 9.25 | 10.76 | 5.53 | 7.91 | 7.68 | ** | + | | |
| HEMBA1002105 | 3.54 | 2.37 | 3.22 | 6.12 | 5.06 | 5.65 | 3.82 | 6.51 | 5.09 | ** | + | | |
| HEMBA1002107 | 11.45 | 5.11 | 6.25 | 8.68 | 8.52 | 8.38 | 12.57 | 12.66 | 17.5 | | | | |
| HEMBA1002113 | 32.25 | 19.17 | 17.4 | 39.34 | 45.35 | 45.81 | 28.29 | 21.95 | 34.31 | * | + | | |
| HEMBA1002119 | 2.11 | 2.17 | 0.99 | 2.79 | 2.14 | 2.54 | 2.06 | 2.87 | 1.79 | | | | |
| HEMBA1002125 | 5.95 | 2.4 | 2.92 | 5.45 | 9.25 | 7.16 | 7.44 | 6.34 | 6.72 | | | | |
| HEMBA1002131 | 5.93 | 2 | 3.14 | 4.14 | 4.06 | 4.13 | 3.5 | 4.3 | 3.28 | | | | |
| HEMBA1002133 | 6.81 | 5.25 | 2.52 | 6.36 | 5.83 | 7.36 | 4.72 | 7.3 | 4.48 | | | | |
| HEMBA1002139 | 1.09 | 0.26 | 0.36 | 1.2 | 0.84 | 1.33 | 0.99 | 2.43 | 0.56 | | | | |
| HEMBA1002141 | 1.29 | 0.49 | 1.21 | 2.38 | 1.03 | 1.99 | 0.5 | 1.42 | 1.34 | | | | |
| HEMBA1002144 | 5.69 | 3.1 | 2.06 | 7.29 | 6.78 | 8.63 | 2.59 | 3.43 | 5.33 | * | + | | |
| HEMBA1002147 | 21.38 | 10.63 | 10.33 | 16.26 | 8.66 | 14.72 | 7.7 | 9.8 | 14.04 | | | | |
| HEMBA1002150 | 19.09 | 10.95 | 13.29 | 13.45 | 10.91 | 11.19 | 15.49 | 16.53 | 17.44 | | | | |
| HEMBA1002151 | 5.57 | 4.52 | 3.73 | 5.15 | 5.43 | 4.75 | 6.45 | 4.35 | 4.86 | | | | |
| HEMBA1002153 | 2.06 | 0.67 | 0.65 | 2.43 | 2.33 | 1.79 | 1.41 | 1.49 | 1.24 | | | | |
| HEMBA1002156 | 6.64 | 2.07 | 2.79 | 3.49 | 2.76 | 4.92 | 4.24 | 4.29 | 3.26 | | | | |
| HEMBA1002160 | 9.96 | 4.66 | 4.52 | 11.03 | 12.78 | 11.54 | 5.12 | 4.86 | 6.62 | * | + | | |
| HEMBA1002161 | 5.93 | 2.84 | 3.76 | 7.56 | 5.8 | 7.54 | 3.32 | 4.13 | 3.25 | | | | |
| HEMBA1002162 | 7.92 | 3.54 | 4.29 | 9.23 | 12.27 | 9.59 | 6.96 | 4.68 | 6.43 | * | + | | |
| HEMBA1002163 | 16.52 | 8.9 | 8.29 | 30.66 | 23.8 | 18.1 | 23.47 | 24.41 | 36.58 | * | + | * | + |
| HEMBA1002164 | 6.58 | 3.37 | 3.2 | 7.61 | 7.12 | 6.96 | 5.68 | 4.84 | 5.16 | | | | |
| HEMBA1002166 | 39.64 | 27.28 | 27.86 | 36.11 | 45.05 | 43.8 | 20.24 | 20.85 | 22.71 | | | | |
| HEMBA1002167 | 4.76 | 1.86 | 1.62 | 2.99 | 2.78 | 2.27 | 3.13 | 3.05 | 2.27 | | | | |
| HEMBA1002173 | 5.99 | 4.25 | 4.52 | 7.86 | 9.55 | 7.59 | 5.43 | 4.55 | 6.47 | * | + | | |
| HEMBA1002177 | 7.43 | 2.78 | 2.92 | 3.23 | 3.61 | 5.94 | 3.11 | 3.88 | 4.09 | | | | |
| HEMBA1002178 | 5.72 | 4.28 | 4.98 | 4.38 | 4.69 | 4.23 | 3.54 | 5.04 | 4.32 | | | | |
| HEMBA1002179 | 38.56 | 31.74 | 22.53 | 17.89 | 19.71 | 18.71 | 27.72 | 23.97 | 26.16 | | | | |
| HEMBA1002185 | 6.54 | 3.16 | 3.12 | 9.32 | 10.15 | 8.6 | 6.14 | 5.78 | 6.76 | * | + | | |
| HEMBA1002188 | 8.98 | 4.74 | 6.39 | 7.79 | 6.15 | 7.58 | 6.43 | 5.81 | 6.6 | | | | |
| HEMBA1002189 | 3.48 | 3.26 | 1.78 | 4.27 | 5.47 | 4.09 | 2.69 | 3.88 | 3.54 | | | | |
| HEMBA1002191 | 8.3 | 3.89 | 4.67 | 8.84 | 6.83 | 6.19 | 5.91 | 5.98 | 6.36 | | | | |
| HEMBA1002192 | 5.28 | 4.26 | 4.29 | 8.27 | 6.01 | 5.9 | 2.94 | 2.49 | 2.82 | | | ** | - |
| HEMBA1002195 | 5.98 | 3.67 | 4.11 | 6.21 | 5.77 | 4.89 | 3.93 | 4.26 | 3.98 | | | | |
| HEMBA1002196 | 1.16 | 1.29 | 1.53 | 2.22 | 2.69 | 3.34 | 2.25 | 2.29 | 2.94 | * | + | ** | + |
| HEMBA1002199 | 2.9 | 1.1 | 2.41 | 4.59 | 4.69 | 3.07 | 3.88 | 2.62 | 3.82 | | | | |
| HEMBA1002204 | 3.61 | 1.66 | 0.98 | 2.22 | 2.66 | 1.99 | 3.47 | 1.11 | 1.87 | | | | |
| HEMBA1002208 | 48.26 | 35.92 | 30.61 | 48.99 | 56.44 | 45.32 | 18.77 | 22.83 | 23.91 | | | * | - |
| HEMBA1002212 | 1.63 | 2.93 | 1.64 | 4.46 | 4.61 | 4.63 | 3.31 | 1.91 | 1.67 | ** | + | | |
| HEMBA1002215 | 6.24 | 3.92 | 3.6 | 5.45 | 4.91 | 5.62 | 4.3 | 4.83 | 3.3 | | | | |
| HEMBA1002217 | 18.63 | 10.54 | 10.96 | 10.92 | 19.47 | 21.75 | 8.18 | 9.72 | 7.73 | | | | |
| HEMBA1002220 | 2.36 | 1.42 | 1.13 | 2.73 | 2.21 | 2.69 | 1.63 | 2.43 | 2.05 | | | | |
| HEMBA1002226 | 7.06 | 3.57 | 4.14 | 9.44 | 8.41 | 9.81 | 3.48 | 7.93 | 5.79 | * | + | | |
| HEMBA1002227 | 23.89 | 11.28 | 12.65 | 63.81 | 64.96 | 61.28 | 43.22 | 41.38 | 46.55 | ** | + | ** | + |
| HEMBA1002229 | 12.93 | 9.6 | 8.96 | 22.59 | 17.4 | 16.24 | 11.18 | 9.43 | 9.71 | * | + | | |
| HEMBA1002237 | 2.73 | 1.56 | 1.22 | 2.88 | 3.54 | 2.57 | 2.65 | 2.19 | 1.5 | | | | |
| HEMBA1002239 | 9.11 | 4.97 | 3.45 | 14.42 | 9.61 | 11 | 4.46 | 5.84 | 6.91 | | | | |
| HEMBA1002241 | 4.16 | 2.92 | 3.35 | 4.29 | 3.16 | 4.98 | 3.45 | 3.5 | 3.33 | | | | |
| HEMBA1002253 | 2 | 1.21 | 0.86 | 1.18 | 1.75 | 2.13 | 1.77 | 1.87 | 1.29 | | | | |
| HEMBA1002257 | 2.5 | 1.06 | 1.11 | 1.47 | 1.72 | 1.38 | 1.46 | 2.73 | 1.02 | | | | |
| HEMBA1002259 | 3.93 | 2.57 | 3.46 | 3.84 | 3.35 | 3.79 | 1.58 | 3.6 | 2.24 | | | | |

Table 179

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001866 | 3.9 | 2.3 | 1.44 | 4.16 | 4.87 | 4.12 | 3.87 | 2.04 | 2.67 | | | | |
| HEMBA1001869 | 9.74 | 8.73 | 4.94 | 27.07 | 27.58 | 25.58 | 12.15 | 11.95 | 13.97 | ** | + | * | + |
| HEMBA1001871 | 74.25 | 58.85 | 43.65 | 34.31 | 39.06 | 32.3 | 22.21 | 20.99 | 22.52 | | | * | - |
| HEMBA1001876 | 3.15 | 3.01 | 2.05 | 6.71 | 7.01 | 5.67 | 24.3 | 20.84 | 22.31 | ** | + | ** | + |
| HEMBA1001878 | 8.91 | 7.59 | 5.14 | 7.69 | 6.34 | 6.19 | 2.57 | 4.4 | 3.62 | | | * | - |
| HEMBA1001879 | 6.77 | 3.64 | 3.77 | 7.79 | 7.79 | 8.38 | 5.4 | 7.09 | 7.12 | * | + | | |
| HEMBA1001884 | 8.03 | 4.66 | 4.9 | 8.15 | 7.93 | 9.25 | 2.34 | 3.47 | 2.61 | | | | |
| HEMBA1001886 | 15.37 | 8.23 | 7.45 | 18.06 | 17.92 | 20.6 | 6.22 | 8.67 | 8.91 | * | + | | |
| HEMBA1001888 | 4.74 | 2.28 | 2.28 | 8.53 | 6.01 | 5.71 | 3.99 | 3.23 | 5.19 | * | + | | |
| HEMBA1001890 | 6.82 | 5.35 | 4.39 | 17.01 | 13.2 | 14.58 | 10.35 | 9.13 | 10.28 | ** | + | ** | + |
| HEMBA1001896 | 7.21 | 3.51 | 4.27 | 4.48 | 4.55 | 6.32 | 4.5 | 3.56 | 4.29 | | | | |
| HEMBA1001899 | 10.27 | 5.12 | 6.13 | 12.84 | 16.36 | 13.59 | 19.93 | 20.02 | 20.79 | * | + | ** | + |
| HEMBA1001904 | 117.8 | 90.63 | 69.63 | 121.8 | 145.7 | 135.1 | 54.06 | 69.53 | 68.48 | | | | |
| HEMBA1001910 | 2.98 | 1.61 | 1.31 | 1.77 | 1.8 | 2.33 | 2.01 | 1.92 | 2.16 | | | | |
| HEMBA1001911 | 24.54 | 11.64 | 15.86 | 17.52 | 15.24 | 14.86 | 10.3 | 9.59 | 10.07 | | | | |
| HEMBA1001912 | 20.82 | 8.69 | 15.18 | 15.64 | 15.33 | 18.75 | 6.84 | 9.35 | 7.93 | | | | |
| HEMBA1001913 | 11.57 | 4.6 | 5.78 | 9.2 | 8.02 | 9.12 | 5.36 | 7.66 | 8.31 | | | | |
| HEMBA1001915 | 2.07 | 1.75 | 1.56 | 2.72 | 4.13 | 3.37 | 2.79 | 1.65 | 1.94 | * | + | | |
| HEMBA1001918 | 2.07 | 1.25 | 1.13 | 3.95 | 3.76 | 3.13 | 1.5 | 2.66 | 1.53 | ** | + | | |
| HEMBA1001921 | 7.05 | 7.38 | 3.11 | 5.25 | 3.04 | 7.8 | 3.53 | 3.11 | 2.74 | | | | |
| HEMBA1001931 | 0.78 | 1.98 | 0.41 | 1.78 | 1.48 | 1.79 | 0.69 | 1.82 | 0.96 | | | | |
| HEMBA1001939 | 2.45 | 1.1 | 1.29 | 2.61 | 2.56 | 3.15 | 2.04 | 3.08 | 2.2 | | | | |
| HEMBA1001940 | 3.74 | 2.59 | 1.93 | 4.33 | 6.11 | 5.9 | 2.78 | 3.06 | 3.22 | * | + | | |
| HEMBA1001942 | 3.67 | 2.27 | 1.69 | 2.35 | 3.04 | 3.41 | 1.26 | 2.11 | 2.03 | | | | |
| HEMBA1001944 | 9.44 | 4.28 | 2.7 | 6.72 | 6.77 | 6.95 | 5.78 | 5.16 | 5.81 | | | | |
| HEMBA1001945 | 2.07 | 0.91 | 0.94 | 1.56 | 3.05 | 1.77 | 1.66 | 1.79 | 2.71 | | | | |
| HEMBA1001950 | 4.31 | 3.64 | 2.4 | 3.3 | 1.98 | 4.19 | 2.53 | 3.33 | 2.77 | | | | |
| HEMBA1001951 | 11.47 | 5.14 | 7.18 | 8.76 | 8.49 | 10.31 | 7.11 | 7.14 | 6.62 | | | | |
| HEMBA1001958 | 5.93 | 3.29 | 3.76 | 7.31 | 5.94 | 5.87 | 2.95 | 3.04 | 4.22 | | | | |
| HEMBA1001960 | 5.09 | 2.29 | 3.83 | 2.58 | 2 | 3.56 | 3.69 | 2.82 | 3.05 | | | | |
| HEMBA1001962 | 0.53 | 0.49 | 0.61 | 0.68 | 0.72 | 0.97 | -0.01 | 1.07 | 0.54 | | | | |
| HEMBA1001964 | 1.04 | 0.26 | 1.15 | 2.39 | 2.99 | 2.5 | 0.67 | 1.12 | 1.07 | ** | + | | |
| HEMBA1001967 | 5.08 | 3.46 | 3.83 | 6.72 | 5.35 | 6.55 | 3.95 | 4.57 | 3.93 | * | + | | |
| HEMBA1001979 | 2.59 | 1.65 | 1.24 | 2.97 | 3.02 | 3.75 | 2.54 | 2.41 | 2.4 | * | + | | |
| HEMBA1001987 | 6.47 | 2.58 | 3.01 | 7.96 | 9.29 | 7.63 | 5.55 | 5.23 | 5.01 | * | + | | |
| HEMBA1001991 | 7.79 | 3.05 | 3.16 | 10.3 | 8.9 | 8.81 | 6.21 | 4.84 | 5.65 | * | + | | |
| HEMBA1002003 | 6.67 | 2.83 | 3.92 | 3.54 | 4.68 | 6.3 | 5.41 | 4.34 | 5.17 | | | | |
| HEMBA1002005 | 4.44 | 1.76 | 2.03 | 5.73 | 4.88 | 5.69 | 3.58 | 2.87 | 3.42 | * | + | | |
| HEMBA1002008 | 2.92 | 0.92 | 1.99 | 4.42 | 4.45 | 4.33 | 2.3 | 2.71 | 2.6 | * | + | | |
| HEMBA1002018 | 7.24 | 3.29 | 3.8 | 4.79 | 5.31 | 4.52 | 3.14 | 4.37 | 3.39 | | | | |
| HEMBA1002022 | 0.68 | 0.34 | 0.54 | 1.12 | 1.17 | 1.66 | 0.59 | 0.97 | 1.25 | * | + | | |
| HEMBA1002029 | 147.9 | 114.2 | 64.17 | 209.3 | 183.3 | 187.5 | 83.85 | 70.94 | 83.09 | * | + | | |
| HEMBA1002030 | 3.84 | 2.17 | 1.78 | 2.59 | 2.01 | 2.76 | 1.95 | 2.52 | 1.44 | | | | |
| HEMBA1002035 | 4.53 | 2.83 | 2.27 | 3.74 | 3.23 | 4.73 | 2.32 | 2.93 | 2.77 | | | | |
| HEMBA1002037 | 7.19 | 3.71 | 4.11 | 7.77 | 6.62 | 7.18 | 5.2 | 4.49 | 4.12 | | | | |
| HEMBA1002038 | 5.05 | 3.39 | 2 | 4.89 | 4.12 | 6.29 | 3.56 | 4.65 | 2.86 | | | | |
| HEMBA1002039 | 2.43 | 1.42 | 2.68 | 4.62 | 4.34 | 5.48 | 2.31 | 3.78 | 2.6 | ** | + | | |
| HEMBA1002042 | 5.07 | 5.1 | 4.66 | 5.37 | 6.66 | 7.8 | 3.75 | 3.26 | 4.84 | | | | |
| HEMBA1002043 | 9.02 | 4.29 | 4.09 | 8.45 | 7.53 | 9.32 | 5.8 | 6.07 | 6.51 | | | | |
| HEMBA1002048 | 3.59 | 2.88 | 2.34 | 3.02 | 3.12 | 3.4 | 3.49 | 2.47 | 3.92 | | | | |
| HEMBA1002049 | 6.44 | 2.94 | 4.68 | 7.87 | 9.3 | 8.66 | 5.4 | 4.91 | 5.09 | * | + | | |
| HEMBA1002053 | 6.69 | 4.81 | 4.26 | 7.69 | 7.89 | 9.03 | 5.94 | 6.61 | 5.76 | * | + | | |
| HEMBA1002055 | 9.71 | 8.18 | 6.93 | 9.3 | 5.31 | 10.84 | 11.8 | 6.23 | 11.57 | | | | |
| HEMBA1002056 | 10.47 | 4.85 | 5.55 | 4.12 | 3.5 | 3.57 | 2.73 | 3.84 | 2.21 | | | | |
| HEMBA1002061 | 2.87 | 2.19 | 2.53 | 7.31 | 4.68 | 4.5 | 2.4 | 3.51 | 2.69 | * | + | | |
| HEMBA1002080 | 60.84 | 42.27 | 48.29 | 35.05 | 22.5 | 22.95 | 22.84 | 15.7 | 24.41 | * | - | ** | - |

## Table 178

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001651 | 21.79 | 9.98 | 12.75 | 16.31 | 17.89 | 15.92 | 12.62 | 14.58 | 15.88 | | | | |
| HEMBA1001655 | 4.81 | 3.57 | 3.37 | 4.17 | 7.59 | 5.82 | 3.99 | 4.47 | 4.7 | | | | |
| HEMBA1001658 | 2.18 | 2.11 | 2.13 | 1.33 | 1.53 | 2.6 | 1.84 | 1.15 | 1.86 | | | | |
| HEMBA1001661 | 8.45 | 3.05 | 2.97 | 4.66 | 4.8 | 5.77 | 3.88 | 4.28 | 4.23 | | | | |
| HEMBA1001665 | 5.86 | 2.62 | 4.27 | 4.6 | 3.94 | 3.51 | 4.69 | 4.17 | 4.52 | | | | |
| HEMBA1001670 | 4.7 | 2.98 | 3.53 | 6.5 | 7.04 | 7.21 | 4.56 | 5.94 | 4.89 | ** | + | | |
| HEMBA1001672 | 2.9 | 1.62 | 1.17 | 2.74 | 2.64 | 2.91 | 2.23 | 3.35 | 2.84 | | | | |
| HEMBA1001673 | 9.39 | 3.95 | 5.37 | 12.29 | 9.95 | 9.16 | 6.04 | 3.4 | 6.06 | | | | |
| HEMBA1001675 | 2.77 | 1.09 | 1.9 | 3.14 | 3.42 | 1.99 | 2.07 | 3.04 | 2.09 | | | | |
| HEMBA1001676 | 66.2 | 42 | 41.28 | 59.83 | 62.25 | 61.28 | 35.33 | 41.76 | 48.98 | | | | |
| HEMBA1001678 | 23.82 | 16.82 | 12.46 | 26.08 | 27.44 | 24.59 | 15.29 | 14.2 | 16.03 | | | | |
| HEMBA1001680 | 7.07 | 3.71 | 3.69 | 6.51 | 7.15 | 6.71 | 4.41 | 4.86 | 5.34 | | | | |
| HEMBA1001681 | 1.95 | 0.92 | 1.52 | 1.86 | 1.78 | 2.38 | 1.26 | 2.56 | 1.49 | | | | |
| HEMBA1001684 | 10.32 | 4.07 | 5.37 | 13.29 | 14.64 | 14.01 | 8.6 | 7.77 | 8.12 | * | + | | |
| HEMBA1001695 | 1.84 | 2.2 | 0.62 | 1.62 | 1.54 | 2.31 | 1.72 | 2.13 | 0.77 | | | | |
| HEMBA1001702 | 3.21 | 1.66 | 2.35 | 4.83 | 3.35 | 4.17 | 3.17 | 4.1 | 3.6 | | | | |
| HEMBA1001709 | 3.9 | 1.96 | 2.65 | 5.53 | 4.06 | 6.56 | 5.94 | 7.83 | 7.54 | | | ** | + |
| HEMBA1001711 | 2.38 | 2.81 | 1.61 | 5.64 | 7.85 | 8.65 | 3.33 | 2.8 | 5.34 | ** | + | | |
| HEMBA1001712 | 2.87 | 1.69 | 2.03 | 2.84 | 2.47 | 3.33 | 3.23 | 2.26 | 2.84 | | | | |
| HEMBA1001714 | 27.51 | 15.33 | 17.22 | 17.64 | 16.58 | 15.17 | 22.02 | 17.65 | 27.85 | | | | |
| HEMBA1001717 | 1.6 | 0.57 | 0.95 | 1.72 | 1.13 | 1.76 | 8.51 | 5.96 | 6.55 | | | ** | + |
| HEMBA1001718 | 3.34 | 3.04 | 3.56 | 7.23 | 5.88 | 7.76 | 3.79 | 4.78 | 3.44 | ** | + | | |
| HEMBA1001723 | 3.28 | 1.43 | 2.31 | 5.16 | 4.28 | 5.3 | 2.9 | 4.31 | 2.84 | * | + | | |
| HEMBA1001731 | 2.16 | 1.22 | 2.13 | 2.79 | 1.84 | 2.37 | 1.77 | 2.95 | 2.23 | | | | |
| HEMBA1001734 | 2.33 | 0.57 | 2.06 | 3.71 | 2.97 | 2.91 | 2.16 | 2.87 | 2.2 | | | | |
| HEMBA1001736 | 8.5 | 4.87 | 4.76 | 7.17 | 7.6 | 9.06 | 7.56 | 6.14 | 10.7 | | | | |
| HEMBA1001741 | 1.43 | 1.25 | 0.91 | 2.83 | 2.87 | 2.84 | 0.76 | 1.93 | 1.43 | ** | + | | |
| HEMBA1001744 | 1.28 | 0.91 | 0.85 | 1.4 | 1.01 | 1.73 | 0.65 | 1.88 | 1.22 | | | | |
| HEMBA1001745 | 3.12 | 1.1 | 1.48 | 2.46 | 2.57 | 2.63 | 2.55 | 3.03 | 2.51 | | | | |
| HEMBA1001746 | 1.85 | 2.08 | 1.47 | 2.46 | 2.29 | 3.39 | 2.8 | 3.77 | 3.54 | | | * | + |
| HEMBA1001761 | 4.88 | 2.73 | 3.04 | 7.7 | 5.44 | 7.35 | 2.96 | 5.66 | 4.32 | * | + | | |
| HEMBA1001762 | 1.84 | 0.76 | 1.19 | 2.52 | 2.18 | 2.84 | 1.18 | 3.82 | 1 | * | + | | |
| HEMBA1001781 | 3.69 | 1.25 | 2.05 | 4.27 | 2.77 | 4.83 | 2.36 | 3.3 | 2.22 | | | | |
| HEMBA1001784 | 5.2 | 3.84 | 2.76 | 3.59 | 2.92 | 3.32 | 3.06 | 2.91 | 4.28 | | | | |
| HEMBA1001791 | 11.2 | 5.23 | 3.55 | 8.42 | 10 | 8.96 | 7.67 | 7.29 | 10.19 | | | | |
| HEMBA1001794 | 16.08 | 14.18 | 10.1 | 17.79 | 20.03 | 18.56 | 11.08 | 17.68 | 19.33 | * | + | | |
| HEMBA1001800 | 3.13 | 2.01 | 2.42 | 2.99 | 2.87 | 3.62 | 3.26 | 1.68 | 2.16 | | | | |
| HEMBA1001803 | 1.53 | 0.75 | 0.44 | 1.21 | 1.11 | 1.38 | 1.41 | 1.74 | 1.3 | | | | |
| HEMBA1001804 | 13.32 | 7.17 | 6.9 | 11.34 | 8.08 | 9.13 | 6.64 | 6.79 | 7.2 | | | | |
| HEMBA1001808 | 2.99 | 2.64 | 1.45 | 3.65 | 1.42 | 1.93 | 2.32 | 1.6 | 1.79 | | | | |
| HEMBA1001809 | 8.19 | 6.19 | 4.29 | 9.5 | 5.47 | 7.96 | 5.87 | 6.3 | 5.81 | | | | |
| HEMBA1001811 | 22.78 | 13.64 | 9.05 | 9.98 | 11.16 | 7.43 | 11.09 | 9.04 | 12.53 | | | | |
| HEMBA1001815 | 6.31 | 3.66 | 3.82 | 9.75 | 9.09 | 7.86 | 4.84 | 3.89 | 4.99 | * | + | | |
| HEMBA1001816 | 2.42 | 2.34 | 2.86 | 3.29 | 2.61 | 3.73 | 2.83 | 1.8 | 2.99 | | | | |
| HEMBA1001819 | 6.29 | 5.74 | 3.76 | 9.76 | 8.91 | 7.84 | 4.59 | 4.2 | 3.42 | * | + | | |
| HEMBA1001820 | 0.7 | 1.31 | 0.35 | 1.28 | 0.85 | 0.69 | 1 | 1.34 | 0.88 | | | | |
| HEMBA1001822 | 14.41 | 5.14 | 6.88 | 15.5 | 12.29 | 15.38 | 7.82 | 5.44 | 7.89 | | | | |
| HEMBA1001824 | 8.95 | 4.75 | 6.46 | 8.72 | 13.86 | 15.64 | 6.51 | 9.15 | 7.54 | | | | |
| HEMBA1001835 | 1.68 | 1.35 | 0.6 | 1.34 | 1.74 | 3.48 | 1.4 | 1.22 | 1.48 | | | | |
| HEMBA1001844 | 7.57 | 4.41 | 3.42 | 10.11 | 10.97 | 6.9 | 6.82 | 4.22 | 6.02 | | | | |
| HEMBA1001847 | 7.9 | 4.44 | 3.77 | 6.2 | 5.53 | 6.41 | 3.82 | 3.06 | 3.92 | | | | |
| HEMBA1001849 | 8.79 | 2.94 | 4.27 | 12.39 | 11.89 | 10.26 | 7.27 | 5.07 | 7.41 | * | + | | |
| HEMBA1001850 | 7.06 | 2.55 | 2.83 | 6.48 | 6.52 | 7.6 | 4.57 | 4.3 | 4.89 | | | | |
| HEMBA1001861 | 1.79 | 0.52 | 1.23 | 3.32 | 3.68 | 4.21 | 1.63 | 1.37 | 1.83 | ** | + | | |
| HEMBA1001862 | 20.07 | 14.3 | 16.51 | 10.49 | 11.03 | 16.7 | 24.43 | 27.68 | 20.89 | | | * | + |
| HEMBA1001864 | 1.89 | 1.29 | 0.85 | 2.99 | 3 | 2.74 | 1.08 | 1.87 | 1.04 | ** | + | | |

Table 177

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001407 | 5.43 | 1.65 | 2.98 | 3.95 | 4.01 | 3.47 | 2.95 | 2.92 | 2.93 | | | | |
| HEMBA1001411 | 2.17 | 0.69 | 0.63 | 2.51 | 1.83 | 3.63 | 1.29 | 1.35 | 1.63 | | | | |
| HEMBA1001413 | 5.49 | 2.49 | 2.2 | 4.28 | 3.2 | 3.97 | 3.24 | 2.49 | 2.68 | | | | |
| HEMBA1001414 | 3.79 | 2.32 | 2.38 | 3.06 | 1.8 | 2.44 | 2.65 | 3.55 | 3.21 | | | | |
| HEMBA1001415 | 6.49 | 2.16 | 2.76 | 5.46 | 6.84 | 6.46 | 4.32 | 4.17 | 5.11 | | | | |
| HEMBA1001416 | 6.22 | 3.74 | 3.23 | 8.62 | 6.54 | 6.82 | 5.91 | 4.3 | 6.02 | | | | |
| HEMBA1001432 | 5.37 | 2.98 | 3.43 | 7.69 | 6.86 | 7.06 | 3.39 | 4.18 | 4.43 | * | + | | |
| HEMBA1001433 | 4.8 | 2.47 | 2.21 | 6.26 | 5.3 | 4.79 | 3.29 | 2.49 | 2.37 | | | | |
| HEMBA1001435 | 8.18 | 4.71 | 5.41 | 14.34 | 11.54 | 13.2 | 6.78 | 6.29 | 7.26 | ** | + | | |
| HEMBA1001442 | 1.65 | 1.46 | 0.73 | 2.67 | 3.31 | 2.57 | 0.77 | 1.88 | 2.03 | * | + | | |
| HEMBA1001446 | 9.08 | 2.53 | 3.23 | 6.88 | 6.71 | 6.42 | 5.95 | 6.22 | 6.04 | | | | |
| HEMBA1001450 | 7.08 | 5.32 | 4.43 | 8.06 | 5.46 | 8.96 | 5.99 | 5.4 | 5.68 | | | | |
| HEMBA1001454 | 10.16 | 4.17 | 5.03 | 16.08 | 14.78 | 15.21 | 9.95 | 9.22 | 10.42 | ** | + | | |
| HEMBA1001455 | 1.25 | 1.28 | 0.63 | 2.33 | 2.23 | 1.74 | 2.53 | 2.34 | 2.01 | * | + | ** | + |
| HEMBA1001459 | 3.35 | 1.42 | 1.26 | 1.85 | 2.02 | 1.94 | 1.14 | 1.39 | 2.31 | | | | |
| HEMBA1001461 | 8.81 | 3.16 | 4.05 | 10.82 | 10.26 | 6.95 | 6 | 5.33 | 4.95 | | | | |
| HEMBA1001462 | 2.66 | 2.42 | 2.15 | 2.1 | 1.78 | 2.07 | 1.34 | 1.53 | 2.31 | | | | |
| HEMBA1001463 | 7.17 | 2.73 | 3.52 | 7.24 | 7.08 | 8.95 | 4.33 | 5.14 | 4.39 | | | | |
| HEMBA1001469 | 7.79 | 8.03 | 2.81 | 8.15 | 8.71 | 7.67 | 5.88 | 4.2 | 6.47 | | | | |
| HEMBA1001473 | 2.06 | 0.9 | 0.31 | 1.64 | 1.59 | 1.3 | 1.54 | 1.11 | 1.32 | | | | |
| HEMBA1001477 | 1.25 | 0.8 | 0.62 | 0.91 | 1.28 | 0.76 | 1.34 | 2.38 | 1.44 | | | | |
| HEMBA1001478 | 2.09 | 0.93 | 1.34 | 1.5 | 1.78 | 0.98 | 1.62 | 2.3 | 1.59 | | | | |
| HEMBA1001480 | 12.07 | 6.47 | 7.53 | 8.82 | 7.12 | 9.89 | 6 | 6.87 | 5.33 | | | | |
| HEMBA1001483 | 4.46 | 3.27 | 2.35 | 2.86 | 3.34 | 4.48 | 1.86 | 2.27 | 1.82 | | | | |
| HEMBA1001490 | 1.81 | 1.4 | 1.03 | 1.82 | 1.46 | 1.52 | 1.48 | 2.37 | 1.32 | | | | |
| HEMBA1001495 | 36.22 | 21.61 | 21.87 | 15.42 | 21.1 | 17.04 | -16.21 | 19.62 | 20.73 | | | | |
| HEMBA1001497 | 7.26 | 3.96 | 4.28 | 11.8 | 9.61 | 9.85 | 5.21 | 4.28 | 5.2 | * | + | | |
| HEMBA1001510 | 13.72 | 5.93 | 6.56 | 13.7 | 15.62 | 12.58 | 10.78 | 9.6 | 9.58 | | | | |
| HEMBA1001515 | 2.6 | 2 | 0.87 | 2.75 | 3.2 | 2.93 | 2.35 | 3.19 | 2.52 | | | | |
| HEMBA1001517 | 1.89 | 1.95 | 1.22 | 2.95 | 2.33 | 2.76 | 1.72 | 1.66 | 2.42 | * | + | | |
| HEMBA1001522 | 3.61 | 1.7 | 1.12 | 1.99 | 2.84 | 1.73 | 1.04 | 1.87 | 1.3 | | | | |
| HEMBA1001526 | 5.16 | 2.43 | 3.68 | 6.63 | 4.1 | 5.88 | 3.55 | 3.16 | 3.42 | | | | |
| HEMBA1001533 | 8.95 | 4.93 | 4.41 | 7.97 | 8.75 | 10.67 | 4.59 | 5.06 | 4.92 | | | | |
| HEMBA1001547 | 35.19 | 25.44 | 22.4 | 15.45 | 14.19 | 13.27 | 6.7 | 4.99 | 4.47 | * | - | ** | - |
| HEMBA1001552 | 8.07 | 6.24 | 3.86 | 9.62 | 10.94 | 7.97 | 8.18 | 5.74 | 5.97 | | | | |
| HEMBA1001553 | 16.17 | 10.48 | 11.7 | 14.97 | 19.64 | 15.26 | 19.38 | 22.7 | 26.62 | | | * | + |
| HEMBA1001557 | 8.77 | 5.74 | 4.35 | 8.02 | 8.99 | 7.7 | 7.33 | 5.59 | 10.39 | | | | |
| HEMBA1001563 | 3.9 | 1.92 | 1.89 | 5.08 | 3.9 | 4.71 | 2.33 | 3.96 | 2.78 | | | | |
| HEMBA1001566 | 3.98 | 2.49 | 2.79 | 5.22 | 9.83 | 5.76 | 3.59 | 4.31 | 4.01 | | | | |
| HEMBA1001569 | 8.8 | 4.36 | 5.19 | 13.14 | 14.49 | 14.76 | 6.66 | 7.84 | 10.58 | ** | + | | |
| HEMBA1001570 | 10.01 | 5.49 | 7.22 | 16.18 | 15.76 | 21.41 | 6.88 | 8.18 | 7.08 | * | + | | |
| HEMBA1001579 | 14.95 | 9.44 | 8.88 | 11.45 | 10.82 | 11.3 | 6.85 | 6.64 | 9.61 | | | | |
| HEMBA1001581 | 6.6 | 2.62 | 2.74 | 9.65 | 8.35 | 7.34 | 4.2 | 4.87 | 7.29 | * | + | | |
| HEMBA1001582 | 1.39 | 1.89 | 0.99 | 1.46 | 1.52 | 1.21 | 1.87 | 1.43 | 1.14 | | | | |
| HEMBA1001585 | 3.5 | 1.76 | 2.06 | 4.04 | 4.61 | 4.34 | 2.06 | 2.32 | 2.78 | * | + | | |
| HEMBA1001589 | 5.07 | 3.16 | 2.15 | 3.41 | 3.1 | 3.21 | 3.05 | 2.93 | 3.94 | | | | |
| HEMBA1001595 | 13.49 | 4.3 | 6.8 | 10.71 | 10.28 | 9.89 | 6.83 | 8.2 | 8.67 | | | | |
| HEMBA1001604 | 5.72 | 2.28 | 3.75 | 6.52 | 7.03 | 5.34 | 2.89 | 3.22 | 3.58 | | | | |
| HEMBA1001606 | 8.03 | 3.96 | 3.18 | 8.15 | 6.4 | 9.15 | 2.3 | 4.25 | 3.65 | | | | |
| HEMBA1001615 | 46.6 | 32.92 | 22.49 | 33.05 | 34.32 | 33.44 | 126.5 | 104.9 | 149.7 | | | ** | + |
| HEMBA1001620 | 14.48 | 8.32 | 7.64 | 17.62 | 16.71 | 15.28 | 9.29 | 10.91 | 11.09 | * | + | | |
| HEMBA1001621 | 9.93 | 5.63 | 3.68 | 7.55 | 6.93 | 6.59 | 5 | 4.37 | 6.21 | | | | |
| HEMBA1001635 | 5.73 | 3.82 | 2.42 | 4.14 | 4.05 | 5.67 | 2.93 | 3.94 | 3.69 | | | | |
| HEMBA1001636 | 4.39 | 1.44 | 3.08 | 3.97 | 3.02 | 3.88 | 3.71 | 3.49 | 4.55 | | | | |
| HEMBA1001640 | 3.49 | 0.97 | 1.46 | 3.57 | 2.02 | 3.07 | 2.4 | 3.06 | 2.05 | | | | |
| HEMBA1001647 | 6.4 | 2.49 | 4.47 | 3.2 | 5.99 | 5.63 | 2.28 | 4.03 | 4.16 | | | | |

## Table 176

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1001221 | 2.19 | 1.18 | 0.78 | 2.28 | 2.36 | 2.53 | 2.4 | 3.63 | 1.51 | | | | |
| HEMBA1001225 | 1.21 | 1.77 | 1.22 | 2.62 | 2.13 | 1.37 | 0.82 | 1.74 | 2.82 | | | | |
| HEMBA1001226 | 13.52 | 10.49 | 8.9 | 18.36 | 20 | 19.62 | 7.7 | 10.44 | 7.45 | •• | + | | |
| HEMBA1001228 | 13.05 | 5.12 | 4.29 | 9.55 | 8.22 | 7.69 | 6.04 | 7.48 | 7.86 | | | | |
| HEMBA1001229 | 12.71 | 9.28 | 6.69 | 8.25 | 7.48 | 7.38 | 10.2 | 8.81 | 12.42 | | | | |
| HEMBA1001235 | 4.86 | 4.97 | 4.74 | 7.89 | 8.06 | 6.71 | 5.12 | 7.06 | 11.33 | •• | + | | |
| HEMBA1001238 | 5.14 | 3.54 | 3.32 | 7.04 | 6.92 | 8.57 | 3.98 | 4.55 | 5.25 | • | + | | |
| HEMBA1001242 | 9.9 | 9.56 | 8.33 | 13.88 | 6.68 | 13.26 | 5.82 | 6.16 | 5.11 | | | •• | - |
| HEMBA1001247 | 4.46 | 1.61 | 1.9 | 3.57 | 3.49 | 3.72 | 3.78 | 3.48 | 3.42 | | | | |
| HEMBA1001253 | 5.27 | 3.3 | 2.61 | 4.73 | 4.85 | 2.62 | 2.61 | 2.92 | 2.88 | | | | |
| HEMBA1001257 | 3.88 | 2.26 | 2.32 | 3.08 | 5.15 | 4.69 | 1.41 | 2.58 | 1.9 | | | | |
| HEMBA1001261 | 30.79 | 16.66 | 18.37 | 18.07 | 18.08 | 21.82 | 20.19 | 23.46 | 27.67 | | | | |
| HEMBA1001262 | 2.76 | 4.04 | 1.52 | 6.54 | 5.42 | 3.57 | 2.84 | 3.16 | 4.61 | | | | |
| HEMBA1001265 | 5.3 | 6.7 | 4.27 | 9.23 | 8.19 | 10.09 | 4.34 | 5.27 | 5.82 | • | + | | |
| HEMBA1001266 | 7.76 | 6.62 | 6.38 | 9.89 | 9.6 | 8.87 | 6.28 | 5.38 | 7.65 | •• | + | | |
| HEMBA1001269 | 37.26 | 20.56 | 22.9 | 18.88 | 18.77 | 19.35 | 8.45 | 11.29 | 14.06 | | | • | - |
| HEMBA1001272 | 1.9 | 1.41 | 1.17 | 1.81 | 2.19 | 2.98 | 1.62 | 1.83 | 1.14 | | | | |
| HEMBA1001279 | 7.18 | 4.55 | 5.66 | 6.03 | 6.98 | 6.47 | 3.39 | 5.47 | 3.9 | | | | |
| HEMBA1001281 | 5.42 | 5.55 | 6.33 | 11.93 | 16.02 | 13.78 | 5.82 | 4.84 | 7.89 | •• | + | | |
| HEMBA1001286 | 25.93 | 14.58 | 10.17 | 19.52 | 21.27 | 19.41 | 15.05 | 12.01 | 17.84 | | | | |
| HEMBA1001289 | 4.9 | 3.9 | 2.72 | 4.42 | 4.59 | 5.54 | 4.24 | 2.99 | 5.3 | | | | |
| HEMBA1001291 | 12.14 | 5.79 | 5.07 | 8.25 | 5.62 | 6.51 | 5.37 | 5.12 | 8.98 | | | | |
| HEMBA1001294 | 3.24 | 2.44 | 2.03 | 4.94 | 4.48 | 4.82 | 2.73 | 2.45 | 3.08 | •• | + | | |
| HEMBA1001296 | 3.68 | 1.37 | 1.28 | 2.91 | 2.24 | 3.02 | 2.56 | 2.34 | 2.65 | | | | |
| HEMBA1001297 | 5.4 | 4.74 | 4.72 | 5.79 | 6.42 | 4.8 | 3.21 | 2.6 | 2.27 | | | •• | - |
| HEMBA1001299 | 6.03 | 3.81 | 4.28 | 7.69 | 11.74 | 10.72 | 5.99 | 5.39 | 5.03 | • | + | | |
| HEMBA1001302 | 6.53 | 3.1 | 5.55 | 4.99 | 5.75 | 7.13 | 4.2 | 5.14 | 4.56 | | | | |
| HEMBA1001303 | 3.57 | 2.21 | 0.92 | 2.41 | 4.91 | 3.42 | 1.52 | 2.66 | 2.14 | | | | |
| HEMBA1001306 | 22.18 | 12.36 | 12.24 | 18.89 | 23.21 | 22.17 | 16.22 | 12.41 | 17.9 | | | | |
| HEMBA1001308 | 11.41 | 6.87 | 7.33 | 12.58 | 12.35 | 13.73 | 8.36 | 8.24 | 9.57 | • | + | | |
| HEMBA1001310 | 7.91 | 5.67 | 6.18 | 9.02 | 7.1 | 8.4 | 7.65 | 6.89 | 8.59 | | | | |
| HEMBA1001312 | 6.83 | 4.78 | 4.59 | 4.91 | 5.69 | 6.9 | 6.83 | 6.24 | 6.66 | | | | |
| HEMBA1001319 | 0.37 | 0.17 | 0.45 | 0.79 | 0.92 | 1.12 | 0.66 | 2.44 | 0.75 | •• | + | | |
| HEMBA1001322 | 7.21 | 5.19 | 6.74 | 8.06 | 10.08 | 9.08 | 6.21 | 7.42 | 7.75 | • | + | | |
| HEMBA1001323 | 4.23 | 3.25 | 2.82 | 10.32 | 10.14 | 7.03 | 8.56 | 8.82 | 9.24 | •• | + | •• | + |
| HEMBA1001326 | 5.74 | 3.25 | 2.25 | 3.17 | 5.59 | 5.42 | 5.13 | 3.49 | 5.64 | | | | |
| HEMBA1001327 | 2.36 | 2.51 | 1.03 | 2 | 2.41 | 3.09 | 2.74 | 2.46 | 3.87 | | | | |
| HEMBA1001330 | 5.82 | 5.46 | 4.35 | 11.86 | 14.54 | 13.29 | 6.08 | 7.36 | 9.3 | •• | + | | |
| HEMBA1001348 | 3.13 | 2.19 | 2.78 | 4.2 | 2.23 | 2.88 | 1.71 | 2.63 | 2.74 | | | | |
| HEMBA1001350 | 12.36 | 10.68 | 7.51 | 15.66 | 13.69 | 14.52 | 11.25 | 9.44 | 10.45 | • | + | | |
| HEMBA1001351 | 8.18 | 6.48 | 5.91 | 13 | 14.47 | 12.39 | 10.67 | 8.35 | 8.14 | •• | + | | |
| HEMBA1001352 | 7.26 | 6.11 | 6.06 | 7.73 | 6.7 | 6.17 | 5.26 | 7.29 | 6.09 | | | | |
| HEMBA1001353 | 31.3 | 26.87 | 27.53 | 25.75 | 22.23 | 20.82 | 12.94 | 17.74 | 19.72 | • | - | •• | - |
| HEMBA1001358 | 34.05 | 17.05 | 14.31 | 20.81 | 35.28 | 26 | 9.32 | 9.14 | 12.44 | | | | |
| HEMBA1001361 | 1.82 | 1.14 | 2.1 | 2.53 | 3.2 | 3.65 | 3 | 2.26 | 2.92 | • | + | • | + |
| HEMBA1001364 | 1.53 | 0.54 | 0.65 | 1.45 | 1.91 | 1.58 | 2.49 | 1.92 | 1.51 | | | | |
| HEMBA1001375 | 3.85 | 2.39 | 2.36 | 2.46 | 4.27 | 4.44 | 3.43 | 3.13 | 3.87 | | | | |
| HEMBA1001377 | 8.53 | 6.83 | 5.73 | 14.04 | 14.14 | 13.21 | 6.15 | 8.25 | 6.71 | •• | + | | |
| HEMBA1001383 | 2.54 | 1.25 | 1.73 | 3.25 | 2.57 | 3.3 | 1.34 | 2.99 | 1.96 | | | | |
| HEMBA1001387 | 4.07 | 1.84 | 3.25 | 5.31 | 4.33 | 4.27 | 3.43 | 4.91 | 3.24 | | | | |
| HEMBA1001388 | 4.68 | 4.67 | 4.87 | 6.78 | 7.58 | 7.44 | 4.52 | 4.77 | 5.63 | •• | + | | |
| HEMBA1001390 | 7.44 | 5.12 | 5.37 | 11.6 | 11.73 | 11.98 | 10.29 | 9.6 | 11.06 | •• | + | •• | + |
| HEMBA1001391 | 1.33 | 1.22 | 1.11 | 3.9 | 2.02 | 2.65 | 2.4 | 1.36 | 1.99 | • | + | | |
| HEMBA1001398 | 5.47 | 2.84 | 3.19 | 6.23 | 6.58 | 7.24 | 3.41 | 4.42 | 5.15 | • | + | | |
| HEMBA1001405 | 5.26 | 1.42 | 2.09 | 2.65 | 2.11 | 2.81 | 3.1 | 2.12 | 3.28 | | | | |
| HEMBA1001406 | 3.16 | 2.03 | 2.11 | 4.74 | 3.74 | 4.54 | 2.55 | 3.04 | 2.7 | • | + | | |

Table 175

| ID | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000979 | 5.49 | 2.18 | 2.97 | 6.7 | 3.77 | 4.39 | 3.48 | 5.27 | 4.03 | | | | |
| HEMBA1000981 | 9.63 | 9.63 | 8.99 | 5.49 | 6.85 | 5.43 | 3.2 | 5.8 | 4.89 | ** | - | ** | - |
| HEMBA1000983 | 6.43 | 3.92 | 2.91 | 5.46 | 7.35 | 6.51 | 4.3 | 3.18 | 4.68 | | | | |
| HEMBA1000985 | 1.63 | 1.32 | 0.83 | 1.53 | 0.96 | 1.83 | 1.43 | 0.82 | 1.18 | | | | |
| HEMBA1000986 | 8.66 | 3.3 | 4.89 | 7.79 | 10.67 | 12.32 | 6.59 | 5.63 | 7.52 | | | | |
| HEMBA1000991 | 3.99 | 3.51 | 3.27 | 7.03 | 8.03 | 8.59 | 3.11 | 5.46 | 4.41 | ** | + | | |
| HEMBA1001007 | 6.98 | 3.16 | 4.1 | 4.53 | 6.32 | 6.25 | 5.08 | 5.14 | 4.03 | | | | |
| HEMBA1001008 | 3.18 | 2.08 | 1.67 | 6.05 | 4.43 | 4.59 | 2.99 | 3.85 | 3.36 | * | + | | |
| HEMBA1001009 | 3.19 | 2.06 | 1.89 | 3 | 2.73 | 3.35 | 2.83 | 4.13 | 2.55 | | | | |
| HEMBA1001014 | 5.39 | 3.12 | 5.74 | 9.86 | 11.08 | 12.45 | 4.65 | 7.98 | 7.55 | ** | + | | |
| HEMBA1001017 | 7.4 | 4.83 | 4.74 | 5.73 | 6.28 | 5.4 | 4.08 | 4.41 | 5.88 | | | | |
| HEMBA1001019 | 2.85 | 2.29 | 1.26 | 2.91 | 2.72 | 2.07 | 1.51 | 2.11 | 2.14 | | | | |
| HEMBA1001020 | 3.1 | 1.76 | 1.25 | 4.02 | 4.91 | 3.89 | 2.56 | 2.42 | 2.65 | * | + | | |
| HEMBA1001021 | 5.67 | 3.26 | 3.56 | 5.27 | 3.84 | 4.59 | 5.11 | 3.82 | 6.55 | | | | |
| HEMBA1001022 | 4.52 | 3.09 | 3.23 | 5.25 | 4.72 | 3.27 | 2.64 | 3.83 | 3.89 | | | | |
| HEMBA1001024 | 1.94 | 0.42 | 0.87 | 1.28 | 1.11 | 2.19 | 1.54 | 1.4 | 1.01 | | | | |
| HEMBA1001026 | 1.87 | 1.27 | 0.7 | 1.76 | 2.89 | 2.28 | 1.38 | 1.06 | 1.68 | | | | |
| HEMBA1001043 | 2.16 | 1.91 | 1.95 | 3.51 | 4.01 | 3.96 | 1.57 | 1.82 | 0.63 | ** | + | | |
| HEMBA1001051 | 12.22 | 4.76 | 5.28 | 19.03 | 15.88 | 16.82 | 10.42 | 7.53 | 10.73 | * | + | | |
| HEMBA1001052 | 1.62 | 0.97 | 1.98 | 2.53 | 4.21 | 2.8 | 2.24 | 1.49 | 2.61 | | | | |
| HEMBA1001059 | 6.89 | 2.24 | 2.49 | 4.96 | 3.77 | 4.85 | 4.31 | 4.18 | 4.43 | | | | |
| HEMBA1001060 | 7.98 | 3.88 | 4.72 | 10.32 | 9.35 | 8.51 | 6.1 | 5.55 | 6.56 | * | + | | |
| HEMBA1001064 | 5.36 | 3.84 | 3.22 | 6.43 | 5.68 | 4.77 | 2.55 | 3.39 | 3.71 | | | | |
| HEMBA1001071 | 1.62 | 1.41 | 0.32 | 16 | 17.18 | 11.61 | 12.79 | 12.04 | 12.64 | ** | + | ** | + |
| HEMBA1001077 | 4.45 | 3.8 | 1.96 | 11.6 | 9.35 | 8.57 | 3.08 | 5.61 | 3.95 | ** | + | | |
| HEMBA1001078 | 14.1 | 8.18 | 8.99 | 5.43 | 6.25 | 7.02 | 4.32 | 6.96 | 5.16 | | | | |
| HEMBA1001080 | 5.79 | 3.95 | 2.49 | 3.69 | 5.23 | 5.89 | 5.35 | 4.03 | 3.93 | | | | |
| HEMBA1001084 | 5.31 | 2.86 | 2.62 | 7.71 | 7.07 | 6.47 | 5.73 | 4.4 | 5.39 | * | + | | |
| HEMBA1001085 | 13.38 | 7.46 | 10.01 | 19.29 | 18.48 | 14.18 | 11.36 | 11.18 | 10.99 | * | + | | |
| HEMBA1001088 | 5.8 | 4.05 | 4.96 | 5.45 | 4.2 | 4.92 | 5.6 | 5.06 | 6.59 | | | | |
| HEMBA1001093 | 2.01 | 1.13 | 0.59 | 2.57 | 2.37 | 1.64 | 1.63 | 2.12 | 1.53 | | | | |
| HEMBA1001094 | 0.9 | 1.06 | 0.61 | 2.27 | 2.81 | 2.04 | 1.48 | 1.38 | 2.02 | ** | + | * | + |
| HEMBA1001099 | 2.64 | 3.87 | 2.39 | 4.48 | 2.58 | 3.18 | 1.73 | 2.49 | 1.54 | | | | |
| HEMBA1001104 | 4.32 | 2.56 | 3.02 | 5.08 | 3.19 | 2.29 | 3.64 | 4.68 | 2.66 | | | | |
| HEMBA1001109 | 15.93 | 10.15 | 10.15 | 27.48 | 26.01 | 22.62 | 15.71 | 11.93 | 11.35 | ** | + | | |
| HEMBA1001114 | 8.6 | 5.78 | 5.64 | 9.84 | 9.77 | 10.41 | 14.65 | 11.13 | 18.58 | * | + | * | + |
| HEMBA1001121 | 2.07 | 1.57 | 0.99 | 2.33 | 3.89 | 3.11 | 2.34 | 1.82 | 1.7 | * | + | | |
| HEMBA1001122 | 2.51 | 5.06 | 1.5 | 14.85 | 12.94 | 9.66 | 6.46 | 7.06 | 7.13 | ** | + | * | + |
| HEMBA1001123 | 10.26 | 5.27 | 4.03 | 8.74 | 8.81 | 11.74 | 6.7 | 7.3 | 6.19 | | | | |
| HEMBA1001133 | 4.14 | 2.91 | 3.18 | 3.04 | 2.73 | 4.12 | 2.58 | 3.25 | 4.04 | | | | |
| HEMBA1001137 | 9.39 | 4 | 4.74 | 6.72 | 8.14 | 6.94 | 3.8 | 6.14 | 4.6 | | | | |
| HEMBA1001140 | 6.82 | 5.7 | 6.11 | 10.25 | 12.69 | 12.18 | 4.71 | 6.45 | 5.99 | ** | + | | |
| HEMBA1001144 | 14.92 | 3.84 | 7.57 | 18.27 | 23.75 | 20.85 | 12.2 | 8.33 | 12.65 | * | + | | |
| HEMBA1001145 | 28.51 | 33.95 | 19.22 | 28.92 | 30.82 | 30.17 | 44.7 | 41.59 | 36.72 | | | * | + |
| HEMBA1001158 | 5.04 | 3.15 | 2.61 | 5.99 | 3.8 | 6.16 | 5.34 | 3.86 | 4.7 | | | | |
| HEMBA1001172 | 5.81 | 3.09 | 2.82 | 8.57 | 8.02 | 8.53 | 5.72 | 4.06 | 4.92 | * | + | | |
| HEMBA1001174 | 2.3 | 2.42 | 1 | 1.59 | 2.22 | 1.73 | 1.99 | 2.72 | 1.46 | | | | |
| HEMBA1001175 | 4.94 | 2.83 | 3.63 | 9.64 | 8.74 | 8.9 | 6.25 | 5.58 | 6.09 | ** | + | * | + |
| HEMBA1001182 | 15.48 | 8.24 | 12.75 | 16.98 | 16.95 | 14.52 | 6.34 | 9.16 | 8.55 | | | | |
| HEMBA1001184 | 1.37 | 1.11 | 1.17 | 2.46 | 2.2 | 1.94 | 1.7 | 1.64 | 1.09 | ** | + | | |
| HEMBA1001192 | 1.14 | 1.3 | 0.71 | 1.4 | 1.96 | 2.74 | 1.17 | 1.75 | 1.29 | | | | |
| HEMBA1001196 | 9.67 | 6.82 | 7.53 | 12.04 | 9.93 | 10.61 | 8.76 | 5.56 | 6.62 | | | | |
| HEMBA1001197 | 26.77 | 18.72 | 19.29 | 43.93 | 39.7 | 25.47 | 17.6 | 13.26 | 17.88 | | | | |
| HEMBA1001208 | 4.45 | 2.51 | 2.06 | 2.43 | 4.11 | 3.2 | 2.93 | 2.71 | 2.12 | | | | |
| HEMBA1001213 | 4.18 | 2.48 | 2.29 | 4.96 | 5.22 | 3.94 | 3.68 | 3.27 | 5.1 | | | | |
| HEMBA1001214 | 28.24 | 15.89 | 17.42 | 11.21 | 10.37 | 12.48 | 8.74 | 7.69 | 7.51 | | | * | - |

Table 174

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000719 | 4.82 | 2.97 | 2.79 | 3.61 | 4.58 | 3.67 | 3.75 | 2.77 | 3.67 | | | | |
| HEMBA1000722 | 2.03 | 0.86 | 1.42 | 1.98 | 2.82 | 1.59 | 1.34 | 3.92 | 2.07 | | | | |
| HEMBA1000726 | 10.3 | 9.3 | 7.72 | 23.56 | 26.89 | 19.83 | 12.69 | 13.58 | 11.3 | •• | + | • | + |
| HEMBA1000727 | 6.04 | 3.96 | 3.25 | 8.14 | 10.98 | 7.59 | 6.32 | 6.82 | 2.98 | • | + | | |
| HEMBA1000732 | 3.01 | 2.28 | 1.42 | 2.14 | 1.87 | 1.92 | 2.98 | 2.21 | 2.48 | | | | |
| HEMBA1000736 | 4.72 | 2.16 | 2 | 3.64 | 1.97 | 1.99 | 2.73 | 2.2 | 2.64 | | | | |
| HEMBA1000743 | 0.32 | 1.05 | 0.53 | 1.51 | 2.41 | 0.98 | 0.72 | 1.22 | 1.24 | | | | |
| HEMBA1000745 | 1.74 | 1.73 | 1.32 | 1.18 | 1.69 | 2.12 | 1.96 | 2.53 | 1.18 | | | | |
| HEMBA1000747 | 4.19 | 1.78 | 1.08 | 3.03 | 2.21 | 1.78 | 1.85 | 3.32 | 2.09 | | | | |
| HEMBA1000748 | 2.17 | 1.28 | 2.24 | 2.2 | 3.52 | 2.79 | 1.6 | 2.38 | 1.72 | | | | |
| HEMBA1000749 | 4.95 | 3.09 | 2.17 | 6.45 | 8.33 | 7.14 | 3.25 | 4.29 | 3.58 | • | + | | |
| HEMBA1000752 | 4.81 | 3.6 | 2.79 | 5.03 | 6.01 | 4.99 | 3.34 | 3.06 | 3.28 | | | | |
| HEMBA1000753 | 9.91 | 6.17 | 6.18 | 9.28 | 11.1 | 8.29 | 5.77 | 5.12 | 5.5 | | | | |
| HEMBA1000757 | 7.1 | 7.74 | 5.44 | 11.01 | 14.04 | 12.37 | 5.58 | 4.46 | 4.75 | •• | + | | |
| HEMBA1000760 | 16.78 | 13.36 | 13.64 | 8.72 | 12.16 | 6.16 | 8.22 | 7.22 | 7.97 | | | •• | - |
| HEMBA1000769 | 7.05 | 2.51 | 3.23 | 9 | 8.67 | 9.72 | 4.24 | 4.83 | 3.98 | • | + | | |
| HEMBA1000773 | 1.32 | 0.68 | 0.25 | 0.36 | 1.46 | 1.1 | 0.81 | 1.64 | 0.68 | | | | |
| HEMBA1000774 | 8 | 3.27 | 7.05 | 12.39 | 12.55 | 13.92 | 7.51 | 8.12 | 7.46 | • | + | | |
| HEMBA1000780 | 2.14 | 1.77 | 0.74 | 2.61 | 2.17 | 1.75 | 1.28 | 2.13 | 1.21 | | | | |
| HEMBA1000783 | 1.08 | 1.96 | 1.07 | 2.21 | 1.08 | 2.2 | 1.9 | 1.74 | 1.44 | | | | |
| HEMBA1000791 | 3.14 | 3.15 | 3.13 | 6.58 | 7.55 | 5.76 | 3.73 | 3.72 | 6.22 | •• | + | | |
| HEMBA1000793 | 9.3 | 4 | 3.98 | 5.49 | 6.95 | 5.86 | 5.38 | 4.76 | 5.7 | | | | |
| HEMBA1000802 | 3.76 | 2.25 | 1.22 | 2.43 | 3.6 | 2.62 | 0.88 | 2.18 | 1.88 | | | | |
| HEMBA1000813 | 9.81 | 3.16 | 4.27 | 6.99 | 7.53 | 7.12 | 3.67 | 6.02 | 6.65 | | | | |
| HEMBA1000817 | 2.66 | 1.43 | 0.92 | 2.74 | 3.08 | 2.72 | 1.26 | 2.52 | 1.67 | | | | |
| HEMBA1000822 | 0.99 | 1.09 | 0.85 | 1.62 | 3.22 | 2.71 | 1.22 | 1.82 | 0.71 | • | + | | |
| HEMBA1000827 | 7.7 | 6.4 | 3.84 | 6.01 | 6.66 | 6.53 | 3.91 | 3.03 | 4.64 | | | | |
| HEMBA1000833 | 5.1 | 2.66 | 2.23 | 8.93 | 7.69 | 7.93 | 7.69 | 5.86 | 6.86 | •• | + | • | + |
| HEMBA1000835 | 5.71 | 3.29 | 3.29 | 5.75 | 3.34 | 4.85 | 2.51 | 3.39 | 3.41 | | | | |
| HEMBA1000843 | 6.36 | 5.57 | 5.21 | 6.61 | 9.85 | 9.29 | 4.9 | 5.64 | 10.02 | | | | |
| HEMBA1000851 | 4.2 | 1.79 | 2.1 | 3.58 | 3.85 | 2.86 | 2.91 | 1.96 | 2.78 | | | | |
| HEMBA1000852 | 5.4 | 3.22 | 2.28 | 5.81 | 4.07 | 5.82 | 2.77 | 3.99 | 3.71 | | | | |
| HEMBA1000867 | 1.61 | 2.47 | 1.06 | 2.17 | 3.19 | 2.37 | 0.68 | 2.24 | 0.83 | | | | |
| HEMBA1000869 | 1.82 | 1.11 | 0.72 | 0.98 | 2.58 | 1.99 | 0.79 | 2.22 | 0.83 | | | | |
| HEMBA1000870 | 6.82 | 3.33 | 3.67 | 6.25 | 6.67 | 4.52 | 3.47 | 4.37 | 5.69 | | | | |
| HEMBA1000872 | 4.12 | 2.25 | 3.08 | 4.7 | 5.64 | 4.68 | 3.33 | 3.29 | 4.33 | • | + | | |
| HEMBA1000875 | 1.77 | 1.41 | 1.93 | 5.81 | 7.31 | 5.85 | 7.19 | 6.68 | 8.14 | •• | + | •• | + |
| HEMBA1000876 | 5.86 | 4.79 | 3.07 | 7.1 | 7.28 | 6.57 | 4.55 | 4.52 | 6.23 | • | + | | |
| HEMBA1000907 | 2.12 | 2.01 | 0.66 | 2.54 | 2.27 | 2.12 | 2.3 | 1.55 | 1.2 | | | | |
| HEMBA1000908 | 4.73 | 8.03 | 3.2 | 3.97 | 8 | 4.77 | 4.32 | 3.17 | 3.88 | | | | |
| HEMBA1000910 | 4.06 | 2.39 | 3.23 | 5.88 | 8 | 5.6 | 3.31 | 3.17 | 3.05 | • | + | | |
| HEMBA1000918 | 3.62 | 1.79 | 2.38 | 3.54 | 2.97 | 3.56 | 2.53 | 2.34 | 2.18 | | | | |
| HEMBA1000919 | 6.44 | 3.37 | 2.05 | 4.74 | 4.83 | 4.38 | 3.75 | 4.79 | 3.18 | | | | |
| HEMBA1000934 | 8.7 | 4.01 | 3.95 | 4.96 | 5.39 | 5.6 | 4.1 | 3.51 | 4.76 | | | | |
| HEMBA1000935 | 2.09 | 1.32 | 1.09 | 2.05 | 2.33 | 2 | 1.1 | 2.66 | 1.72 | | | | |
| HEMBA1000940 | 4.94 | 2.14 | 2.53 | 3.07 | 4.88 | 4.53 | 2.3 | 2.63 | 3.13 | | | | |
| HEMBA1000942 | 6.3 | 3.89 | 2.49 | 7.11 | 9.28 | 8.54 | 5.01 | 6.29 | 5.19 | • | + | | |
| HEMBA1000943 | 1.76 | 1.55 | 1.49 | 3.18 | 2.76 | 2.23 | 1.98 | 2.58 | 2.05 | • | + | • | + |
| HEMBA1000946 | 8.15 | 7.73 | 6 | 5.16 | 5.33 | 4.88 | 2.92 | 2.97 | 2.91 | • | - | •• | - |
| HEMBA1000960 | 9.59 | 5.75 | 7.08 | 15.65 | 18.02 | 18.53 | 8.6 | 9.11 | 11.03 | •• | + | | |
| HEMBA1000962 | 6.47 | 2.77 | 4.32 | 4.75 | 7 | 7.13 | 5.16 | 3.51 | 7.23 | | | | |
| HEMBA1000968 | 7 | 1.7 | 1.54 | 3 | 4.17 | 3.31 | 2.23 | 2.96 | 3.14 | | | | |
| HEMBA1000971 | 5.14 | 1.71 | 2.36 | 4.85 | 4.32 | 4.5 | 3.47 | 4.15 | 3.21 | | | | |
| HEMBA1000972 | 3.69 | 1.13 | 1.73 | 5.98 | 4.9 | 5.9 | 2.76 | 4.55 | 2.35 | • | + | | |
| HEMBA1000974 | 1.6 | 0.93 | 0.68 | 2.29 | 1.66 | 2.44 | 2.01 | 3.61 | 2.23 | • | + | | |
| HEMBA1000975 | 3.28 | 2 | 1.5 | 5.97 | 3.13 | 2.57 | 2.25 | 4.14 | 2.32 | | | | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000481 | 20.13 | 11.47 | 12.73 | 18.55 | 18.55 | 15.53 | 7.84 | 7.33 | 12.91 | | | |
| HEMBA1000488 | 7.66 | 4.44 | 4.62 | 7.86 | 6.19 | 6.89 | 3.5 | 5.38 | 6.42 | | | |
| HEMBA1000490 | 4.18 | 2.68 | 1.34 | 3.95 | 5.37 | 3.63 | 2.12 | 2.88 | 4.31 | | | |
| HEMBA1000491 | 7.15 | 3.43 | 2.52 | 5.5 | 6.82 | 6.64 | 4.25 | 3.29 | 3.33 | | | |
| HEMBA1000498 | 10.26 | 6.11 | 4.98 | 10.58 | 18.06 | 18.44 | 9.53 | 6.44 | 8.57 | * | + | |
| HEMBA1000501 | 10.31 | 9.16 | 7.08 | 7.41 | 5.02 | 8.46 | 4.06 | 4.46 | 3.72 | | | ** | - |
| HEMBA1000504 | 0.29 | 1.06 | 0.88 | 2.55 | 1.79 | 2.74 | 3.2 | 4.91 | 2.54 | * | + | * | + |
| HEMBA1000505 | 4 | 3.11 | 2.61 | 4.34 | 3.87 | 4.06 | 3.11 | 3.95 | 3.94 | | | |
| HEMBA1000507 | 8.99 | 4.59 | 6.64 | 9.35 | 10.47 | 8.65 | 5.55 | 8.59 | 7.24 | | | |
| HEMBA1000508 | 8.59 | 6.68 | 6.07 | 11.49 | 13.9 | 16.57 | 7.32 | 8.75 | 9.79 | * | + | |
| HEMBA1000518 | 2.98 | 1.78 | 1.55 | 2.04 | 2.31 | 1.71 | 2.15 | 1.54 | 1.87 | | | |
| HEMBA1000519 | 13.74 | 9.63 | 6.41 | 18.15 | 26.1 | 23.45 | 14.61 | 12.39 | 16.75 | * | + | |
| HEMBA1000520 | 0.74 | 1.54 | 1.42 | 0.53 | 4.99 | 5.32 | 0.3 | 3.24 | 3.21 | | | |
| HEMBA1000523 | 2.58 | 1.73 | 1.85 | 2.49 | 2.81 | 3.42 | 2.38 | 3.31 | 2.63 | | | |
| HEMBA1000531 | 5.39 | 5.46 | 3.11 | 3.93 | 6.67 | 3.26 | 3.72 | 3.54 | 2.94 | | | |
| HEMBA1000534 | 0.79 | 3.21 | 2.91 | 1.73 | 9.74 | 6.64 | 0.85 | 6.6 | 3.17 | | | |
| HEMBA1000538 | -0.07 | 2.6 | 2.6 | 0.69 | 6.28 | 5.42 | 0.12 | 7.11 | 5.18 | | | |
| HEMBA1000540 | 3.94 | 2.64 | 3.3 | 8.03 | 7.49 | 8.11 | 2.04 | 3.68 | 2.54 | ** | + | |
| HEMBA1000542 | 5.67 | 3.4 | 2.44 | 3.85 | 3.5 | 5.44 | 3.98 | 3.82 | 4.97 | | | |
| HEMBA1000545 | 2.41 | 1.53 | 0.38 | 4.15 | 3.69 | 3.21 | 1.98 | 2.16 | 2.09 | * | + | |
| HEMBA1000547 | 1.74 | 1.59 | 1.68 | 5.72 | 8.77 | 7.03 | 3.43 | 3.74 | 3.3 | ** | + | ** | + |
| HEMBA1000551 | 9.65 | 6.1 | 8.03 | 14.99 | 17.46 | 18.61 | 8.56 | 8.89 | 9.19 | ** | + | |
| HEMBA1000555 | 5.3 | 2 | 2.07 | 3.79 | 6.18 | 4.25 | 2.7 | 2.98 | 2.37 | | | |
| HEMBA1000557 | 4.48 | 2.92 | 3.57 | 7.15 | 7.8 | 8.32 | 4.31 | 6.14 | 5.01 | ** | + | |
| HEMBA1000561 | 3.7 | 1.44 | 1.77 | 4.14 | 3.06 | 3.15 | 3.47 | 4.41 | 2.34 | | | |
| HEMBA1000563 | 1.24 | 0.37 | 0.85 | 2.27 | 1.82 | 2.27 | -0.66 | 2.98 | 0.86 | * | + | |
| HEMBA1000567 | 3.87 | 1.04 | 1.51 | 8.01 | 8.19 | 8.67 | 2.66 | 3.73 | 4 | ** | + | |
| HEMBA1000568 | 3.88 | 2.11 | 2.05 | 5.69 | 5.23 | 5.4 | 1.77 | 2.82 | 3.91 | * | + | |
| HEMBA1000569 | 4.97 | 2.5 | 2.71 | 6.85 | 4.01 | 5.8 | 3.46 | 3.51 | 4.29 | | | |
| HEMBA1000575 | 13.92 | 7.22 | 8.43 | 20.52 | 24.59 | 18.68 | 11.63 | 11.79 | 11.04 | * | + | |
| HEMBA1000588 | 1.28 | 0.91 | 1.2 | 2.91 | 2.49 | 2.9 | 1.78 | 2.48 | 2.62 | ** | + | * | + |
| HEMBA1000590 | 3.14 | 1.5 | 1.84 | 3.09 | 1.65 | 1.71 | 1.44 | 1.82 | 1.81 | | | |
| HEMBA1000591 | 6.68 | 3.59 | 4.87 | 8.78 | 6.73 | 9.08 | 5.54 | 5.94 | 6.27 | | | |
| HEMBA1000592 | 1.77 | 1 | 1.66 | 2.61 | 3.4 | 2.25 | 1.98 | 2.18 | 1.99 | * | + | |
| HEMBA1000594 | 3.25 | 0.68 | 1.19 | 1.74 | 3.07 | 2.12 | 1.39 | 1.15 | 1.72 | | | |
| HEMBA1000604 | 5.99 | 4.47 | 2.05 | 8.88 | 9.05 | 6.96 | 6.29 | 5.91 | 6.23 | * | + | |
| HEMBA1000607 | 4.99 | 3.1 | 3.35 | 6.44 | 6.82 | 5.81 | 3.43 | 4.28 | 4.42 | * | + | |
| HEMBA1000608 | 0.99 | 1.94 | 0.42 | 3.85 | 2.15 | 1.46 | 2.61 | 2.1 | 3.4 | | | |
| HEMBA1000622 | 2.66 | 1.16 | 0.99 | 4.04 | 3.67 | 4.04 | 2.76 | 3.15 | 3.26 | * | + | |
| HEMBA1000634 | 28.82 | 15.23 | 16.08 | 35.62 | 36.93 | 32.2 | 24.35 | 21.77 | 26.76 | * | + | |
| HEMBA1000636 | 10.44 | 4.41 | 5.46 | 7.42 | 7.72 | 8.03 | 6.42 | 4.97 | 5.75 | | | |
| HEMBA1000637 | 5.28 | 3.33 | 4.09 | 4.63 | 6.26 | 5.53 | 4.14 | 4.87 | 4.43 | | | |
| HEMBA1000655 | 7.39 | 4.24 | 2.84 | 8.57 | 9.07 | 9.85 | 5.75 | 6.56 | 6.78 | * | + | |
| HEMBA1000657 | 7.14 | 3.75 | 3.78 | 6.89 | 5.66 | 6.19 | 7.09 | 4.53 | 7.57 | | | |
| HEMBA1000662 | 2.8 | 1.64 | 1.1 | 1.89 | 1.7 | 1.33 | 1.86 | 1.9 | 1.81 | | | |
| HEMBA1000664 | 2.6 | 2.45 | 0.17 | 3.74 | 3.57 | 2.7 | 2.86 | 2.52 | 2.77 | | | |
| HEMBA1000671 | 3.69 | 2.81 | 2.74 | 7.05 | 5.05 | 5.15 | 3.14 | 2.82 | 3.51 | * | + | |
| HEMBA1000673 | 5.96 | 2.79 | 3.34 | 9.32 | 7.79 | 7.67 | 4.47 | 3.8 | 5.32 | * | + | |
| HEMBA1000675 | 2.45 | 2.8 | 0.77 | 6.63 | 4.04 | 4.43 | 3.65 | 3.8 | 3.87 | * | + | * | + |
| HEMBA1000678 | 7.03 | 5.09 | 6.34 | 10.12 | 8.74 | 9.2 | 2.93 | 5.72 | 5.28 | * | + | |
| HEMBA1000682 | 5.22 | 2.07 | 2.75 | 12.42 | 15.95 | 13.04 | 14.17 | 11.88 | 14.92 | ** | + | ** | + |
| HEMBA1000686 | 5.1 | 3.46 | 2.35 | 5.21 | 4.74 | 3.32 | 3.54 | 2.67 | 2.25 | | | |
| HEMBA1000702 | 9.79 | 6.15 | 6.42 | 10.8 | 11.22 | 8.35 | 8.93 | 8.45 | 8.8 | | | |
| HEMBA1000705 | 1.79 | 1.26 | 0.4 | 2.12 | 2.25 | 1.15 | 1.75 | 1.57 | 2.17 | | | |
| HEMBA1000713 | 5.65 | 3.58 | 2.89 | 6.69 | 5.36 | 6.21 | 7.06 | 6.72 | 4.64 | | | |
| HEMBA1000718 | 4.7 | 2.67 | 2.33 | 5.7 | 6 | 5.76 | 3.69 | 3.85 | 2.59 | * | + | |

Table 172

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HEMBA1000231 | 5.77 | 4.79 | 1.39 | 5.73 | 5.06 | 5.05 | 2.57 | 4.02 | 3.83 | | | | |
| HEMBA1000237 | 10.5 | 9.41 | 7.28 | 13.8 | 14.47 | 14.03 | 8.59 | 13.21 | 9.08 | ** | + | | |
| HEMBA1000243 | 4.4 | 2.18 | 1.57 | 4.11 | 5.36 | 4.88 | 3.72 | 3.39 | 3.4 | | | | |
| HEMBA1000244 | 11.09 | 6.03 | 5.16 | 9.66 | 7.12 | 6.2 | 9.02 | 6.06 | 9.63 | | | | |
| HEMBA1000251 | 2.83 | 2.17 | 1.02 | 2.88 | 4.48 | 2.64 | 1.69 | 2.92 | 2.44 | | | | |
| HEMBA1000254 | 5.6 | 3.06 | 2.15 | 6.61 | 5.66 | 5.33 | 3.44 | 3.21 | 4.84 | | | | |
| HEMBA1000264 | 3.12 | 2.38 | 1.29 | 3 | 2.42 | 2.07 | 2.39 | 1.18 | 3.05 | | | | |
| HEMBA1000269 | 3.15 | 2.65 | 1.66 | 4.09 | 3.3 | 1.89 | 1.88 | 1.49 | 1.6 | | | | |
| HEMBA1000275 | 10.1 | 8.27 | 6.59 | 12.65 | 12.4 | 13.32 | 7.47 | 7.72 | 5.65 | * | + | | |
| HEMBA1000280 | 2.4 | 1.67 | 1.88 | 3.2 | 3.34 | 2.25 | 0.92 | 2.83 | 1.47 | | | | |
| HEMBA1000282 | 4.3 | 2.15 | 1.99 | 8.2 | 7.71 | 7.54 | 4.05 | 3.59 | 4.68 | ** | + | | |
| HEMBA1000287 | 6.5 | 5 | 3.8 | 6.66 | 6.95 | 7.33 | 6.19 | 6.14 | 4.66 | | | | |
| HEMBA1000288 | 4.22 | 5.47 | 1.6 | 5.44 | 4.7 | 5.08 | 3.8 | 2.7 | 3.03 | | | | |
| HEMBA1000290 | 2.44 | 1.68 | 1.41 | 3.3 | 2.07 | 2.24 | 2.46 | 1.37 | 1.82 | | | | |
| HEMBA1000296 | 4.58 | 3.23 | 3.04 | 3.88 | 4.57 | 3.87 | 2.97 | 3.13 | 3.49 | | | | |
| HEMBA1000300 | 7.18 | 7.47 | 4.77 | 15.63 | 12.41 | 11.86 | 8.05 | 9.96 | 6.36 | ** | + | | |
| HEMBA1000302 | 2.87 | 1.87 | 1.42 | 2.86 | 2.56 | 2.8 | 1.34 | 2.59 | 1.57 | | | | |
| HEMBA1000303 | 12.63 | 6.43 | 5.95 | 8.6 | 9.24 | 8.52 | 6.4 | 8.51 | 7.91 | | | | |
| HEMBA1000304 | 5.94 | 4.85 | 2.91 | 8.58 | 10.98 | 8.79 | 6.22 | 5.73 | 5.36 | * | + | | |
| HEMBA1000307 | 3.35 | 2.83 | 1.79 | 7.52 | 6.27 | 5.03 | 5.57 | 4.79 | 3.97 | * | + | * | + |
| HEMBA1000312 | 7.59 | 5.13 | 7.25 | 13.4 | 9.35 | 10.01 | 7.66 | 6.43 | 8.25 | * | + | | |
| HEMBA1000318 | 4.73 | 3.46 | 2.76 | 7.07 | 6.34 | 4.78 | 4.52 | 5.17 | 4.75 | | | | |
| HEMBA1000327 | 4.9 | 14.95 | 2.36 | 5.69 | 8.99 | 5.72 | 3.18 | 5.4 | 3.63 | | | | |
| HEMBA1000333 | 2.68 | 1.29 | 0.21 | 2.59 | 1.6 | 1.38 | 2.24 | 1.33 | 1.95 | | | | |
| HEMBA1000338 | 7.1 | 5.92 | 3.55 | 10.42 | 12.67 | 10.27 | 5.82 | 7.1 | 5.05 | * | + | | |
| HEMBA1000343 | 4 | 2.99 | 2.01 | 2.63 | 3.79 | 2.89 | 1.22 | 2.1 | 1.84 | | | | |
| HEMBA1000349 | 3.15 | 2.72 | 2.94 | 1.9 | 3.38 | 2.84 | 1.58 | 1.8 | 2.44 | | | * | - |
| HEMBA1000351 | 12.26 | 4.06 | 4.63 | 9.54 | 11.2 | 9.66 | 5.66 | 5.25 | 4.95 | | | | |
| HEMBA1000355 | 5.83 | 4.02 | 3.82 | 5.03 | 5.09 | 4.09 | 3.9 | 3.77 | 4.2 | | | | |
| HEMBA1000356 | 8.5 | 4.16 | 3.88 | 9.66 | 6 | 7.29 | 7.01 | 5.23 | 5.35 | | | | |
| HEMBA1000357 | 6.36 | 2.11 | 3.61 | 7.55 | 7.35 | 8.12 | 3.8 | 3.56 | 3.53 | * | + | | |
| HEMBA1000366 | 2.01 | 1.56 | 0.82 | 2.54 | 1.86 | 2.67 | 1.26 | 2.04 | 1.96 | | | | |
| HEMBA1000369 | 7.61 | 3.99 | 4.13 | 5.06 | 4.64 | 5.24 | 3.29 | 3.78 | 3.59 | | | | |
| HEMBA1000370 | 1.94 | 1.23 | 1.23 | 3.73 | 3.06 | 3.01 | 1.19 | 2.46 | 1.97 | ** | + | | |
| HEMBA1000376 | 5.48 | 4.4 | 4.48 | 8.19 | 9.77 | 8.68 | 4.81 | 5.75 | 4.74 | ** | + | | |
| HEMBA1000387 | 6.72 | 4.8 | 4.24 | 12.88 | 11.31 | 8.93 | 7.04 | 6.86 | 7.9 | * | + | | |
| HEMBA1000389 | 6.41 | 4.31 | 3.18 | 5.44 | 5.19 | 3.87 | 3.91 | 4.16 | 5.13 | | | | |
| HEMBA1000390 | 2.89 | 3.46 | 2.42 | 2.82 | 2.5 | 3.02 | 2.55 | 2.1 | 2.56 | | | | |
| HEMBA1000392 | 1.66 | 1.01 | 0.96 | 2.76 | 2.9 | 2.64 | 1.17 | 2.08 | 1.89 | ** | + | | |
| HEMBA1000396 | 2.67 | 1.46 | 1.17 | 3.48 | 2.29 | 1.9 | 2.07 | 2.04 | 2.6 | | | | |
| HEMBA1000411 | 2.73 | 2.11 | 2 | 2.49 | 2.83 | 1.98 | 1.3 | 2.58 | 1.84 | | | | |
| HEMBA1000418 | 2.29 | 2.59 | 1.6 | 3.21 | 4.57 | 2.67 | 2.11 | 3.04 | 2.45 | | | | |
| HEMBA1000422 | 5.88 | 3.82 | 2.78 | 5.71 | 5.46 | 6.46 | 2.91 | 5 | 3.36 | | | | |
| HEMBA1000428 | 2.98 | 1.47 | 1 | 5.92 | 5.67 | 4.87 | 3.36 | 3.17 | 3.89 | ** | + | | |
| HEMBA1000434 | 0.46 | 1.18 | 0.48 | 1.51 | 2.2 | 1.01 | 1.46 | 1.36 | 1.4 | | | * | + |
| HEMBA1000442 | 1.91 | 1.74 | 2.18 | 1.99 | 2.71 | 2.66 | 1.77 | 2.2 | 1.7 | | | | |
| HEMBA1000443 | 5.28 | 4.21 | 2.77 | 4.95 | 5.35 | 7.43 | 4.57 | 4.71 | 4 | | | | |
| HEMBA1000446 | 15.47 | 8.43 | 7.47 | 8.86 | 8.46 | 9.56 | 8.97 | 8.38 | 10.15 | | | | |
| HEMBA1000456 | 7.87 | 3.87 | 5.62 | 12.88 | 11.2 | 12.65 | 6.87 | 8.86 | 10.32 | ** | + | | |
| HEMBA1000459 | 3.86 | 2.75 | 1.81 | 4.89 | 5.61 | 4.96 | 2.29 | 3.47 | 3.74 | * | + | | |
| HEMBA1000460 | 2.95 | 1.91 | 1.24 | 1.69 | 3.46 | 2.84 | 3.05 | 2.46 | 5.23 | | | | |
| HEMBA1000462 | 17.16 | 10.03 | 4.79 | 13.14 | 13.57 | 10.69 | 11.49 | 13.69 | 11.75 | | | | |
| HEMBA1000464 | 1.23 | 1.41 | 0.6 | 1.41 | 1.89 | 0.9 | 1.32 | 1.26 | 0.96 | | | | |
| HEMBA1000468 | 1.87 | 1.63 | 0.67 | 3.5 | 1.61 | 1.75 | 2.85 | 2.43 | 2.2 | | | | |
| HEMBA1000469 | 4.36 | 2.95 | 2.67 | 7.93 | 8.36 | 9.97 | 5.39 | 4.1 | 4.79 | ** | + | | |
| HEMBA1000477 | 6.04 | 2.58 | 2.34 | 5.17 | 5.61 | 5.34 | 6 | 5.59 | 6.01 | | | | |

## Table 171

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BRAWH1000060 | 2.9 | 2.93 | 1.8 | 3.46 | 3.35 | 2.78 | 2.07 | 3.22 | 2.32 | | | | |
| BRAWH1000075 | 2.06 | 1.78 | 1.17 | 2.08 | 2.99 | 2.28 | 1.92 | 2.13 | 2.14 | | | | |
| BRAWH1000081 | 4.56 | 1.87 | 2.1 | 2.75 | 2.22 | 2.25 | 1.42 | 2.46 | 1.85 | | | | |
| BRAWH1000084 | 26.93 | 16.26 | 13.57 | 23.37 | 33.3 | 27.71 | 19.86 | 27.26 | 24.74 | | | | |
| BRAWH1000095 | 11.47 | 5.88 | 3.86 | 6.15 | 6.04 | 6.04 | 6.03 | 4.2 | 5.03 | | | | |
| BRAWH1000096 | 7.17 | 5.2 | 3.04 | 5.76 | 6.13 | 4.73 | 6.35 | 5.93 | 7.43 | | | | |
| BRAWH1000097 | 7.61 | 5.42 | 4.3 | 8.36 | 9.37 | 10.77 | 5.92 | 6.56 | 7.12 | * | + | | |
| BRAWH1000100 | 2.35 | 1.26 | 1.29 | 3.27 | 4.09 | 3.18 | 3.47 | 3.17 | 3.82 | * | + | * | + |
| BRAWH1000101 | 15.93 | 5.73 | 7.58 | 15.78 | 16.69 | 15.33 | 10.38 | 7.98 | 10.75 | | | | |
| BRAWH1000104 | 1.83 | 1.99 | 1.25 | 3.05 | 2.31 | 2.64 | 0.9 | 2.83 | 2.28 | * | + | | |
| BRAWH1000107 | 5.24 | 3.06 | 2.55 | 3.69 | 4.48 | 3.14 | 2.51 | 6.62 | 2.54 | | | | |
| BRAWH1000110 | 37.02 | 23.89 | 17.95 | 52.01 | 48.45 | 48.78 | 25.83 | 19.88 | 30.82 | * | + | | |
| BRAWH1000111 | 13.78 | 8.87 | 6.05 | 12.15 | 10.84 | 10.06 | 10.64 | 8.06 | 9.74 | | | | |
| BRAWH1000135 | 11.51 | 6.6 | 6.16 | 7.34 | 6.27 | 6.18 | 7.86 | 5.16 | 9.04 | | | | |
| BRAWH1000190 | 5.57 | 3.61 | 3.06 | 4.88 | 4.05 | 4.63 | 4.28 | 3.62 | 5.01 | | | | |
| HEMBA1000005 | 2.17 | 2.36 | 2.39 | 3.59 | 3.26 | 3.09 | 2.51 | 1.69 | 3.76 | ** | + | | |
| HEMBA1000006 | 4.88 | 4.08 | 3.07 | 5.64 | 5.07 | 4.69 | 3.89 | 4.34 | 3.69 | | | | |
| HEMBA1000012 | 7.67 | 9.97 | 9.83 | 7.99 | 7.06 | 6.98 | 3.55 | 5.22 | 3.46 | | | ** | - |
| HEMBA1000020 | 27.06 | 14.56 | 16.3 | 24.94 | 23.65 | 29.76 | 15.51 | 14.38 | 17.35 | | | | |
| HEMBA1000030 | 7.2 | 6.04 | 4.37 | 4.93 | 6.66 | 4.71 | 4.8 | 4.96 | 7.17 | | | | |
| HEMBA1000034 | 5.42 | 3.03 | 3.13 | 3.92 | 5.81 | 5.55 | 2.45 | 2.65 | 5.55 | | | | |
| HEMBA1000042 | 10.53 | 5.34 | 5.29 | 12.34 | 15.71 | 15.33 | 6.74 | 5.14 | 8.81 | * | + | | |
| HEMBA1000045 | 3.35 | 1.45 | 2 | 3.11 | 2.27 | 3.63 | 2.78 | 2.42 | 2.82 | | | | |
| HEMBA1000046 | 4.44 | 3.21 | 3.62 | 6.34 | 8.01 | 11.1 | 5.61 | 5.39 | 6.03 | * | + | ** | + |
| HEMBA1000047 | 3.38 | 2.86 | 1.36 | 3.03 | 2.25 | 2.95 | 2.29 | 1.9 | 1.25 | | | | |
| HEMBA1000048 | 6.35 | 3.98 | 4.34 | 16.75 | 14.72 | 14.62 | 7.09 | 8.13 | 7.75 | ** | + | * | + |
| HEMBA1000050 | 1.73 | 0.67 | 0.56 | 1.86 | 1.47 | 1.56 | 1.52 | 2.71 | 1.56 | | | | |
| HEMBA1000053 | 2.66 | 1.5 | 1.58 | 2.81 | 3.5 | 3.13 | 2.37 | 1.92 | 3.37 | * | + | | |
| HEMBA1000060 | 4.78 | 3.18 | 2.77 | 4.56 | 4.67 | 4.59 | 3.9 | 4.27 | 4.27 | | | | |
| HEMBA1000072 | 71.82 | 55.54 | 44.63 | 47.17 | 62.62 | 63.43 | 25.66 | 24.24 | 32.66 | | | * | - |
| HEMBA1000073 | 2.41 | 1.46 | 1.48 | 2.36 | 2.35 | 2.6 | 1.84 | 2.72 | 2.72 | | | | |
| HEMBA1000076 | 10.02 | 11.17 | 8.35 | 27.94 | 21.02 | 20.27 | 16.4 | 9.49 | 15.31 | ** | + | | |
| HEMBA1000084 | 3.64 | 2.86 | 3.72 | 4.85 | 4.96 | 4.11 | 5.09 | 5.98 | 4.83 | * | + | * | + |
| HEMBA1000087 | 3.12 | 2.56 | 2.1 | 4.7 | 3.46 | 2.58 | 2.59 | 4.09 | 3.28 | | | | |
| HEMBA1000088 | 1.57 | 0.55 | 0.65 | 1.47 | 0.74 | 0.92 | 1.69 | 2.19 | 2.78 | | | * | + |
| HEMBA1000091 | 7.82 | 3.65 | 3.58 | 5.14 | 4.68 | 5.32 | 5.87 | 2.69 | 5.02 | | | | |
| HEMBA1000111 | 3.34 | 2.33 | 2.42 | 4.87 | 5.39 | 5.9 | 3.66 | 3.37 | 3.36 | ** | + | | |
| HEMBA1000121 | 3.69 | 2.19 | 1.8 | 4.54 | 7.02 | 6.59 | 3.95 | 3.3 | 4.32 | * | + | | |
| HEMBA1000128 | 4.07 | 1.73 | 1.88 | 3.07 | 3.61 | 4.19 | 4.82 | 5.85 | 5.45 | | | * | + |
| HEMBA1000129 | 4.83 | 2.28 | 2.77 | 2.81 | 3.65 | 3.39 | 2.57 | 2.73 | 3.94 | | | | |
| HEMBA1000141 | 2.71 | 2.09 | 1.62 | 4.16 | 2.77 | 4.01 | 2.77 | 3.67 | 1.66 | * | + | | |
| HEMBA1000146 | 2.9 | 1.3 | 1.8 | 2.65 | 2.28 | 1.73 | 1.61 | 3.65 | 1.85 | | | | |
| HEMBA1000150 | 26.65 | 13.33 | 17.02 | 31.39 | 35.61 | 38.63 | 19.78 | 16.66 | 26.75 | * | + | | |
| HEMBA1000154 | 36.53 | 16.72 | 17.93 | 24.12 | 23.55 | 16.21 | 9 | 9.29 | 13.92 | | | | |
| HEMBA1000156 | 12.63 | 7.55 | 7.2 | 12.13 | 11.18 | 10.85 | 5.44 | 6.27 | 10.52 | | | | |
| HEMBA1000158 | 14.24 | 5.92 | 4.83 | 15.57 | 17.46 | 14.26 | 10.9 | 12.16 | 12.71 | | | | |
| HEMBA1000168 | 10.07 | 5.72 | 5.58 | 8.47 | 10.06 | 8.07 | 7.36 | 7.05 | 5.56 | | | | |
| HEMBA1000180 | 3.67 | 1.14 | 1.34 | 3.4 | 2.55 | 2.88 | 1.78 | 2.08 | 2.49 | | | | |
| HEMBA1000185 | 9.44 | 4.05 | 4.26 | 11.55 | 10.93 | 10.36 | 7.42 | 5.5 | 5.94 | * | + | | |
| HEMBA1000188 | 2.86 | 1.61 | 0.93 | 2.94 | 2.35 | 3.1 | 1.57 | 1.58 | 1.71 | | | | |
| HEMBA1000193 | 1.27 | 0.58 | 0.24 | 1.37 | 0.89 | 0.82 | 0.26 | 0.53 | 0.45 | | | | |
| HEMBA1000194 | 11.09 | 4.55 | 5.41 | 17.15 | 17.6 | 13.81 | 11.08 | 8.03 | 17.29 | * | + | | |
| HEMBA1000201 | 3.51 | 1.9 | 1.75 | 4.07 | 2.62 | 2.46 | 2.06 | 2.69 | 2.83 | | | | |
| HEMBA1000213 | 2.2 | 0.91 | 0.97 | 1.85 | 2.66 | 1.89 | 1.72 | 1.64 | 1.67 | | | | |
| HEMBA1000216 | 4.38 | 3.53 | 3.49 | 7.1 | 6.02 | 3.1 | 3.46 | 3.84 | 4.14 | | | | |
| HEMBA1000227 | 6.93 | 1.95 | 2.95 | 5.37 | 3.71 | 3.99 | 3.84 | 2.55 | 3.65 | | | | |

EP 1 074 617 A2

| Clone | NT2 exp.1 | NT2 exp.2 | NT2 exp.3 | NT2 RA exp.1 | NT2 RA exp.2 | NT2 RA exp.3 | NT2 RA INHIB exp.1 | NT2 RA INHIB exp.2 | NT2 RA INHIB exp.3 | ttest N/R | +/- | ttest N/I | +/- |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GAPDH(Cr1) | 3.53 | 1.08 | 0.98 | 2.92 | 2.49 | 2.8 | 1.76 | 2.59 | 1.52 | | | | · |
| β actin(Cr2) | 155.4 | 118 | 99.68 | 148.5 | 110.7 | 101.3 | 114.7 | 105.8 | 151.1 | | | | |
| ADRGL1000005 | 4.01 | 2.03 | 1.55 | 4.05 | 3.65 | 3.6 | 2.27 | 2.93 | 4.24 | | | | |
| ADRGL1000007 | 11.08 | 5.73 | 7.92 | 15.42 | 10.6 | 13.87 | 8.99 | 8.17 | 9.15 | | | | |
| ADRGL1000009 | 1.11 | 0.72 | 1.04 | 1.66 | 1.89 | 1.03 | 1.22 | 1.62 | 1.58 | | | · | + |
| ADRGL1000011 | 4.27 | 2.7 | 2.85 | 4.32 | 4.35 | 3.38 | 2.76 | 3.27 | 3.06 | | | | |
| ADRGL1000027 | 1.83 | 0.38 | 0.56 | 0.97 | 0.62 | 0.99 | 0.92 | 1.33 | 1.5 | | | | |
| ADRGL1000058 | 3.65 | 2.58 | 1.37 | 2.92 | 3.36 | 2.75 | 2.25 | 3.51 | 2.7 | | | | |
| ADRGL1000069 | 3.25 | 1.85 | 3.28 | 1.86 | 2.53 | 2.85 | 2.01 | 2.89 | 2.7 | | | | |
| ADRGL1000077 | 13.48 | 10.41 | 6.71 | 19.62 | 17.92 | 22.59 | 11.6 | 16.66 | 19.34 | · | + | | |
| ADRGL1000092 | 5.73 | 2.8 | 4.51 | 7.31 | 5.01 | 4.83 | 3.24 | 6.16 | 7.22 | | | | |
| ADRGL1000099 | 5.64 | 3.42 | 2.08 | 5.59 | 3.73 | 4.24 | 3.98 | 3.98 | 4.06 | | | | |
| ADRGL1000136 | 9.97 | 3.52 | 4.19 | 5.77 | 4.73 | 5.86 | 6.61 | 5.16 | 5.49 | | | | |
| ADRGL1000147 | 23.09 | 13.85 | 11.7 | 14.77 | 14.96 | 14.89 | 17.7 | 13.3 | 19.47 | | | | |
| ADRGL1000159 | 6.11 | 2.22 | 3.37 | 5.24 | 2.88 | 4.15 | 2.76 | 2.93 | 3.59 | | | | |
| ADRGL1000160 | 7.16 | 3.48 | 4.19 | 5.94 | 4.59 | 3.41 | 3.95 | 4.67 | 4.25 | | | | |
| ADRGL1000171 | 4.84 | 2.99 | 3.23 | 3.52 | 4.19 | 4.37 | 2.55 | 3.88 | 3.45 | | | | |
| ADRGL1000181 | 5.1 | 3.65 | 2.6 | 3.16 | 4.06 | 2.97 | 2.64 | 3.06 | 3.44 | | | | |
| BGGI11000015 | 13.95 | 6.83 | 6.72 | 9.61 | 9.19 | 10.24 | 9.94 | 10.66 | 10.13 | | | | |
| BGGI11000016 | 15.49 | 5.92 | 7.09 | 11.88 | 11.38 | 8.72 | 11.82 | 10.98 | 10.51 | | | | |
| BGGI11000017 | 7.89 | 2.99 | 3.25 | 4.94 | 4.94 | 4.93 | 3.55 | 4.27 | 3.52 | | | | |
| BGGI11000022 | 8.77 | 5.14 | 5.91 | 7.12 | 7.05 | 4.54 | 5.71 | 5.59 | 5.9 | | | | |
| BGGI11000031 | 4.71 | 2.16 | 2.74 | 4.09 | 3.29 | 3.96 | 4.02 | 3.67 | 2.33 | | | | |
| BGGI11000042 | 6.37 | 5.24 | 3.74 | 5.63 | 6.22 | 4.36 | 4.66 | 5.2 | 4.04 | | | | |
| BGGI11000046 | 19.01 | 12.57 | 9.23 | 12.39 | 15.7 | 12.37 | 8.8 | 10.92 | 9.17 | | | | |
| BNGH41000020 | 859 | 910.1 | 603 | 164 | 319.2 | 267.4 | 638.2 | 771.6 | 845.4 | ** | · | | |
| BNGH41000025 | 5.35 | 2.06 | 2.09 | 2.76 | 2.76 | 3.77 | 4.23 | 2.01 | 3.06 | | | | |
| BNGH41000026 | 16.2 | 7.69 | 7.05 | 9.34 | 11.37 | 9.66 | 10.13 | 7.16 | 10.71 | | | | |
| BNGH41000027 | 2.31 | 2.18 | 2.5 | 2.9 | 3.01 | 2.82 | 3.68 | 3.48 | 4.21 | ** | + | ** | + |
| BNGH41000035 | 14.57 | 8.83 | 9.36 | 10.92 | 9.55 | 14.75 | 15.02 | 15.18 | 12.2 | | | | |
| BNGH41000037 | 10.56 | 7.46 | 6.2 | 8.16 | 9.21 | 6.42 | 3.37 | 5.45 | 4.98 | | | | |
| BNGH41000042 | 77.1 | 50.85 | 58.45 | 47.64 | 53.39 | 62.67 | 28.12 | 35.48 | 23.44 | | | · | · |
| BNGH41000048 | 3.5 | 2.19 | 1.91 | 4.28 | 2.87 | 2.4 | 1.63 | 3.01 | 1.78 | | | | |
| BNGH41000056 | 2.57 | 2.01 | 1 | 1.91 | 2.63 | 2.15 | 1.41 | 2.4 | 1.79 | | | | |
| BNGH41000087 | 9.84 | 5.84 | 5.53 | 12.49 | 10.24 | 10.25 | 11.74 | 9.68 | 8.53 | | | | |
| BNGH41000091 | 3.37 | 2.59 | 1.21 | 3.29 | 3.01 | 1.55 | 2.95 | 2.57 | 2.13 | | | | |
| BNGH41000157 | 10.63 | 5.64 | 6.15 | 8.53 | 9.05 | 7.74 | 6.38 | 6.68 | 5.75 | | | | |
| BNGH41000169 | 3.77 | 4.34 | 3.82 | 4.9 | 3.48 | 3.32 | 3.4 | 4.16 | 4.19 | | | | |
| BNGH41000181 | 2.47 | 1.59 | 1.84 | 2.93 | 2.1 | 1.8 | 1.7 | 2.66 | 1.59 | | | | |
| BNGH41000198 | 8.13 | 4.64 | 3.79 | 5.48 | 4.35 | 5.59 | 4.3 | 4.15 | 4.35 | | | | |
| BNGH41000219 | 9.61 | 3.92 | 4.87 | 4.17 | 5.29 | 5.45 | 5.24 | 7.12 | 7.13 | | | | |
| BNGH41000229 | 19.61 | 13.28 | 8.68 | 10.86 | 11.27 | 9.36 | 7.9 | 9.5 | 10.85 | | | | |
| BNGH41000237 | 10.9 | 5.47 | 6.45 | 6.65 | 6.97 | 7.79 | 6.36 | 6.25 | 5.44 | | | | |
| BNGH41000238 | 4.58 | 7 | 3.45 | 5.91 | 4.68 | 4.34 | 4.33 | 5.44 | 4.22 | | | | |
| BNGH41000243 | 13.85 | 8.69 | 8.48 | 10.19 | 9.71 | 8.97 | 8.23 | 4.87 | 5.54 | | | | |
| BNGH41000270 | 5.83 | 2.62 | 2.35 | 2.3 | 3.05 | 3.44 | 2.59 | 3.49 | 1.3 | | | | |
| BRAWH1000004 | 4.19 | 2.83 | 2.48 | 5.04 | 3.15 | 3.26 | 1.44 | 3.45 | 2.05 | | | | |
| BRAWH1000018 | 4.85 | 1.95 | 2.29 | 7.47 | 8.8 | 8.85 | 8.68 | 6.61 | 7.96 | ** | + | · | + |
| BRAWH1000021 | 6.52 | 5.06 | 5.87 | 5.09 | 6.94 | 6.44 | 2.89 | 6.23 | 4.28 | | | | |
| BRAWH1000027 | 11.64 | 8.86 | 7.19 | 8.24 | 10.39 | 11.51 | 5.58 | 7.13 | 8.24 | | | | |
| BRAWH1000029 | 9.58 | 5.15 | 3.52 | 6.01 | 6.72 | 6 | 5.08 | 5.12 | 5.84 | | | | |
| BRAWH1000040 | 4.6 | 1.89 | 2.14 | 2.92 | 2.71 | 2.7 | 2.92 | 2.5 | 3.01 | | | | |
| BRAWH1000050 | 11.48 | 4.95 | 5.19 | 9.74 | 7.25 | 8.62 | 8.25 | 8.09 | 8.93 | | | | |
| BRAWH1000051 | 8.18 | 3.93 | 3.19 | 6.15 | 5.72 | 6.02 | 5.01 | 4.25 | 4.44 | | | | |

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|---|---|---|---|---|
| Y79AA1002355 | 48.88 | 42.39 | 40.68 | 0.87 | 0.83 |
| Y79AA1002361 | 87.11 | 88.66 | 76.9 | 1.02 | 0.88 |
| Y79AA1002365 | 38.75 | 24.26 | 20.53 | 1 | 1 |
| Y79AA1002373 | 43.96 | 55.06 | 28.34 | 1.25 | 0.91 |
| Y79AA1002376 | 3080.7 | 3824.05 | 4481.1 | 1.24 | 1.45 |
| Y79AA1002378 | 73.33 | 93.61 | 68.22 | 1.28 | 0.93 |
| Y79AA1002381 | 248.36 | 288.51 | 304.13 | 1.16 | 1.22 |
| Y79AA1002388 | 118.82 | 135.82 | 129.37 | 1.14 | 1.09 |
| Y79AA1002399 | 36.12 | 30.1 | 32.87 | 1 | 1 |
| Y79AA1002407 | 57.84 | 42.82 | 52.54 | 0.74 | 0.91 |
| Y79AA1002413 | 78.77 | 81.36 | 87.31 | 1.03 | 1.11 |
| Y79AA1002416 | 34.3 | 30.2 | 51.99 | 1 | 1.3 |
| Y79AA1002429 | 67.91 | 69.81 | 80.19 | 1.03 | 1.18 |
| Y79AA1002431 | 24.66 | 21.16 | 23.98 | 1 | 1 |
| Y79AA1002433 | 27.12 | 18.11 | 23.63 | 1 | 1 |
| Y79AA1002445 | 78.66 | 54.58 | 73.75 | 0.69 | 0.94 |
| Y79AA1002461 | 29.04 | 24.84 | 32 | 1 | 1 |
| Y79AA1002466 | 882.69 | 904.65 | 782.53 | 1.02 | 0.89 |
| Y79AA1002471 | 53.74 | 51.26 | 68.91 | 0.95 | 1.28 |
| Y79AA1002472 | 121.95 | 127.4 | 127.11 | 1.04 | 1.04 |
| Y79AA1002474 | 53.33 | 40.85 | 47.18 | 0.77 | 0.88 |
| Y79AA1002482 | 103.36 | 111.11 | 116.07 | 1.07 | 1.12 |
| Y79AA1002487 | 30.92 | 25.8 | 32.51 | 1 | 1 |
| Y79AA1002490 | 101.4 | 90.92 | 90.54 | 0.9 | 0.89 |
| Y79AA1002493 | 107.88 | 125.54 | 105.75 | 1.16 | 0.98 |
| ZRV6C1006278 | 46.63 | 30.08 | 32.23 | 0.86 | 0.86 |

Table 170

Expression of each cDNA in undifferentiated NT2 cells, in NT2 cells cultured in the presence of retinoic acid, or in NT2 cells that were cultured in the presence of retinoic acid and then further cultured in the presence of cell-division inhibitor added (This table also contains clones without description in Examples)

In the table, NT2, NT2_RA, and NT2_RA_INHIB represent untreated NT2 cells, retinoic acid-treated NT2 cells, and retinoic acid/inhibitor-treated NT2 cells, respectively. The assay was performed in triplicate (n=3), and each result was shown in the column of exp.1, exp.2, or exp.3. In addition, "t-test N/R" and "t-test N/I" represent results of test for significance of difference between the untreated cells and the retinoic acid-treated cells, and between the untreated cells and the retinoic acid/inhibitor-treated cells, respectively. The results of the test are shown in the columns of $*$:p<0.05 and $**$:p<0.01.

| | | | | | |
|---|---|---|---|---|---|
| Y79AA1002067 | 69.44 | 85.04 | 88.86 | ·· 1.22 | 1.28 |
| Y79AA1002069 | ˙22.45 | 14.55 | 11.72 | 1 | 1 |
| Y79AA1002070 | 290.21 | 261.7 | 420.51 | 0.9 | 1.45 |
| Y79AA1002074 | 4784.8 | 4322.02 | 3500.57 | 0.9 | 0.73 |
| Y79AA1002076 | 23.92 | 22.89 | 30.01 | 1 | 1 |
| Y79AA1002083 | 32.64 | 25.47 | 18.78 | 1 | 1 |
| Y79AA1002084 | 56.93 | 47.45 | 58.61 | 0.83 | 1.03 |
| Y79AA1002086 | 29.98 | 30.26 | 23.7 | 1 | 1 |
| Y79AA1002087 | 339.84 | 473.89 | 305.27 | 1.39 | 0.9 |
| Y79AA1002089 | 63.57 | 68.96 | 66.81 | 1.08 | 1.05 |
| Y79AA1002093 | 45.69 | 38.45 | 36.91 | 0.88 | 0.88 |
| Y79AA1002101 | 19.61 | 22.84 | 19.2 | 1 | 1 |
| Y79AA1002103 | 37.61 | 37.75 | 35.74 | 1 | 1 |
| Y79AA1002115 | 48.3 | 60.52 | 68.39 | 1.25 | 1.42 |
| Y79AA1002121 | 50.52 | 36.73 | 32.42 | 0.79 | 0.79 |
| Y79AA1002125 | 81.65 | 86.76 | 79.2 | 1.06 | 0.97 |
| Y79AA1002129 | 33.63 | 31.52 | 18.59 | 1 | 1 |
| Y79AA1002131 | 20.65 | 14.34 | 20.31 | 1 | 1 |
| Y79AA1002139 | 31.44 | 25.87 | 27.48 | 1 | 1 |
| Y79AA1002144 | 138.16 | 90.77 | 145.45 | 0.66 | 1.05 |
| Y79AA1002177 | 53.67 | 57.36 | 47.56 | 1.07 | 0.89 |
| Y79AA1002183 | 168.93 | 154.43 | 165.5 | 0.91 | 0.98 |
| Y79AA1002202 | 111.2 | 133.56 | 100.48 | 1.2 | 0.9 |
| Y79AA1002204 | 35.34 | 28.87 | 17.92 | 1 | 1 |
| Y79AA1002206 | 28.51 | 22.35 | 18.61 | 1 | 1 |
| Y79AA1002208 | 36.92 | 36.47 | 44.08 | 1 | 1.1 |
| Y79AA1002209 | 48.12 | 45.04 | 49.5 | 0.94 | 1.03 |
| Y79AA1002210 | 29.11 | 36.94 | 29.41 | 1 | 1 |
| Y79AA1002211 | 57.36 | 63.16 | 52.25 | 1.1 | 0.91 |
| Y79AA1002213 | 133.51 | 136.73 | 123.74 | 1.02 | 0.93 |
| Y79AA1002215 | 139.31 | 112.01 | 119.56 | 0.8 | 0.86 |
| Y79AA1002220 | 69.79 | 59.74 | 58.27 | 0.86 | 0.83 |
| Y79AA1002226 | 91.29 | 74.46 | 87.97 | 0.82 | 0.96 |
| Y79AA1002229 | 34.29 | 24.76 | 28.27 | 1 | 1 |
| Y79AA1002234 | 34.52 | 56.44 | 51.95 | 1.41 | 1.3 |
| Y79AA1002235 | 73.58 | 67.73 | 74.78 | 0.92 | 1.02 |
| Y79AA1002246 | 50.76 | 51.58 | 35.73 | 1.02 | 0.79 |
| Y79AA1002258 | 63.15 | 82.64 | 90.15 | 1.31 | 1.43 |
| Y79AA1002279 | 122.18 | 148.88 | 110.84 | 1.22 | 0.91 |
| Y79AA1002292 | 61.42 | 72.22 | 67.83 | 1.18 | 1.1 |
| Y79AA1002298 | 39.81 | 43.55 | 30.57 | 1.09 | 1 |
| Y79AA1002307 | 32.77 | 30.65 | 23.26 | 1 | 1 |
| Y79AA1002309 | 18.06 | 24.11 | 13.63 | 1 | 1 |
| Y79AA1002311 | 53.31 | 57.19 | 84.46 | 1.07 | 1.58 |
| Y79AA1002334 | 35.05 | 38.07 | 31.31 | 1 | 1 |
| Y79AA1002351 | 42.13 | 61.09 | 58.56 | 1.45 | 1.39 |

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|---|---|---|---|---|
| Y79AA1001719 56. 65 | 50. 42 | 51. 8 | 0. 89 | 0. 91 |
| Y79AA1001727 63. 97 | 82. 15 | 75. 03 | 1. 28 | 1. 17 |
| Y79AA1001750 201. 52 | 244. 27 | 213. 32 | 1. 21 | 1. 06 |
| Y79AA1001760 1525. 1 | 1826._08 | 1836. 66 | 1. 2 | 1. 2 |
| Y79AA1001777 27. 57 | 22. 01 | 20. 75 | 1 | 1 |
| Y79AA1001781 14. 2 | 10. 34 | 11. 67 | 1 | 1 |
| Y79AA1001787 34. 67 | 32. 77 | 31. 46 | 1 | 1 |
| Y79AA1001793 490. 12 | 500. 64 | 415. 02 | 1. 02 | 0. 85 |
| Y79AA1001795 20. 82 | 15. 64 | 16. 66 | 1 | 1 |
| Y79AA1001799 63. 3 | 90. 19 | 82. 19 | 1. 42 | 1. 3 |
| Y79AA1001800 206. 49 | 248. 75 | 358. 98 | 1. 2 | 1. 74 |
| Y79AA1001801 59. 81 | 46 | 44. 71 | 0. 77 | 0. 75 |
| Y79AA1001803 32. 78 | 24. 73 | 24. 59 | 1 | 1 |
| Y79AA1001805 93. 54 | 111. 29 | 88. 98 | 1. 19 | 0. 95 |
| Y79AA1001807 156. 64 | 104. 4 | 119. 1 | 0. 67 | 0. 76 |
| Y79AA1001827 54. 55 | 36. 34 | 49. 28 | 0. 73 | 0. 9 |
| Y79AA1001846 90. 02 | 81. 03 | 88. 49 | 0. 9 | 0. 98 |
| Y79AA1001848 46. 02 | 35. 28 | 38. 62 | 0. 87 | 0. 87 |
| Y79AA1001853 54. 99 | 60. 14 | 72. 48 | · 1. 09 | 1. 32 |
| Y79AA1001863 55. 19 | 71. 44 | 82. 39 | 1. 29 | 1. 49 |
| Y79AA1001866 73 | 77. 51 | 62. 79 | 1. 06 | 0. 86 |
| Y79AA1001874 12. 88 | 7. 85 | 8. 7 | 1 | 1 |
| Y79AA1001875 92. 9 | 99. 69 | 99. 18 | 1. 07 | 1. 07 |
| Y79AA1001907 1093. 8 | 755. 57 | 1038. 49 | 0. 69 | 0. 95 |
| Y79AA1001908 28. 59 | 18. 2 | 21. 42 | 1 | 1 |
| Y79AA1001923 40. 94 | 40. 51 | 35. 36 | 0. 99 | 0. 98 |
| Y79AA1001927 54. 84 | 54. 43 | 48. 17 | 0. 99 | 0. 88 |
| Y79AA1001930 25. 74 | 40. 86 | ·42. 58 | 1. 02 | 1. 06 |
| Y79AA1001932 97. 69 | 98. 39 | 84. 63 | 1. 01 | 0. 87 |
| Y79AA1001933 57. 63 | 46. 41 | 44 | 0. 81 | 0. 76 |
| Y79AA1001942 37. 83 | 42. 2 | 33. 88 | 1. 06 | 1 |
| Y79AA1001963 342. 06 | 324. 07 | 294. 47 | 0. 95 | 0. 86 |
| Y79AA1001968 133. 87 | 148. 65 | 174 | 1. 11 | 1. 3 |
| Y79AA1001983 31. 53 | 29. 07 | 29. 92 | 1 | 1 |
| Y79AA1002000 38. 81 | 38. 99 | 47. 02 | 1 | 1. 18 |
| Y79AA1002004 37. 99 | 102. 36 | 131. 4 | 2. 56 | 3. 29 |
| Y79AA1002008 90. 25 | 65. 44 | 54. 66 | 0. 73 | 0. 61 |
| Y79AA1002012 127. 69 | 126. 92 | 98. 41 | 0. 99 | 0. 77 |
| Y79AA1002017 12. 63 | 3. 46 | 2. 78 | 1 | 1 |
| Y79AA1002022 130. 63 | 151. 97 | 106. 29 | 1. 16 | 0. 81 |
| Y79AA1002027 31. 61 | 32. 98 | 29. 25 | 1 | 1 |
| Y79AA1002050 45. 8 | 38. 26 | 51. 32 | 0. 87 | 1. 12 |
| Y79AA1002058 1897. 1 | 1240. 87 | 921. 95 | 0. 65 | 0. 49 |
| Y79AA1002060 63. 24 | 95. 77 | 121. 69 | 1. 51 | 1. 92 |
| Y79AA1002062 138. 95 | 173. 15 | 116. 65 | 1. 25 | 0. 84 |
| Y79AA1002065 241. 79 | 213. 59 | 256. 71 | 0. 88 | 1. 06 |

| | | | | | |
|---|---|---|---|---|---|
| Y79AA1001299 | 84.16 | 104.65 | 104.16 | 1.24 | 1.24 |
| Y79AA1001312 | 29.58 | 27.93 | 24.52 | 1 | 1 |
| Y79AA1001319 | 50.23 | 74.51 | 92.58 | 1.48 | 1.84 |
| Y79AA1001323 | 29.99 | 42.34 | 39.19 | 1.06 | 1 |
| Y79AA1001328 | 54.08 | 55.7 | 41.63 | 1.03 | 0.77 |
| Y79AA1001343 | 4712.6 | 5708.31 | 5950.25 | 1.21 | 1.26 |
| Y79AA1001351 | 30.34 | 22.22 | 24.29 | 1 | 1 |
| Y79AA1001364 | 57.23 | 72.81 | 54.68 | 1.27 | 0.96 |
| Y79AA1001367 | 33.46 | 28.07 | 29.13 | 1 | 1 |
| Y79AA1001384 | 16.59 | 11.98 | 21.5 | 1 | 1 |
| Y79AA1001391 | 22.75 | 18.1 | 18.89 | 1 | 1 |
| Y79AA1001394 | 107.41 | 106.15 | 85.41 | 0.99 | 0.8 |
| Y79AA1001402 | 88.44 | 106.63 | 80.2 | 1.21 | 0.91 |
| Y79AA1001410 | 31.55 | 32.32 | 27.63 | 1 | 1 |
| Y79AA1001414 | 89.66 | 99.17 | 102.16 | 1.11 | 1.14 |
| Y79AA1001426 | 26.19 | 30.96 | 29.42 | 1 | 1 |
| Y79AA1001427 | 944.35 | 1175.39 | 818.75 | 1.24 | 0.87 |
| Y79AA1001430 | 62.12 | 77.68 | 66.7 | 1.25 | 1.07 |
| Y79AA1001439 | 106.67 | 110.26 | 142.44 | 1.03 | 1.34 |
| Y79AA1001485 | 46.51 | 42.89 | 31.32 | 0.92 | 0.86 |
| Y79AA1001493 | 35.54 | 24.61 | 23.88 | 1 | 1 |
| Y79AA1001511 | 57.74 | 65.35 | 93.44 | 1.13 | 1.62 |
| Y79AA1001523 | 37.34 | 66.39 | 30.87 | 1.66 | 1 |
| Y79AA1001530 | 106.49 | 109.86 | 93.6 | 1.03 | 0.88 |
| Y79AA1001532 | 99.42 | 111.62 | 100.16 | 1.12 | 1.01 |
| Y79AA1001533 | 64.49 | 53.61 | 44.36 | 0.83 | 0.69 |
| Y79AA1001541 | 23.65 | 33.4 | 31.44 | 1 | 1 |
| Y79AA1001548 | 180.15 | 182.1 | 165.86 | 1.01 | 0.92 |
| Y79AA1001555 | 57.85 | 54.82 | 39.03 | 0.95 | 0.69 |
| Y79AA1001562 | 159.81 | 149.99 | 152.18 | 0.94 | 0.95 |
| Y79AA1001581 | 54.55 | 60.53 | 50.36 | 1.11 | 0.92 |
| Y79AA1001585 | 96.52 | 98.24 | 79.13 | 1.02 | 0.82 |
| Y79AA1001592 | 62.47 | 74.66 | 67.17 | 1.2 | 1.08 |
| Y79AA1001594 | 6.58 | 7.46 | 4.36 | 1 | 1 |
| Y79AA1001603 | 1371.8 | 1354.64 | 1311.51 | 0.99 | 0.96 |
| Y79AA1001613 | 41.9 | 47.86 | 41.96 | 1.14 | 1 |
| Y79AA1001630 | 21.43 | 17.4 | 21.48 | 1 | 1 |
| Y79AA1001647 | 76.41 | 83.21 | 65.45 | 1.09 | 0.86 |
| Y79AA1001664 | 87 | 149.39 | 85.61 | 1.72 | 0.98 |
| Y79AA1001665 | 46.95 | 45.27 | 52.61 | 0.96 | 1.12 |
| Y79AA1001679 | 226.19 | 250.68 | 232.31 | 1.11 | 1.03 |
| Y79AA1001692 | 36.23 | 50.52 | 46.28 | 1.26 | 1.16 |
| Y79AA1001696 | 14.49 | 20.08 | 15.55 | 1 | 1 |
| Y79AA1001705 | 28.44 | 37.49 | 24.51 | 1 | 1 |
| Y79AA1001711 | 93.7 | 115.28 | 83.78 | 1.23 | 0.89 |
| Y79AA1001717 | 21.82 | 24.44 | 17.74 | 1 | 1 |

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|---|---|---|---|---|---|
| Y79AA1000989 | 119.43 | 125.67 | 133.77 | 1.05 | 1.12 |
| Y79AA1000991 | 1240.5 | 994.5 | 880.71 | 0.8 | 0.71 |
| Y79AA1001013 | 1435.4 | 1460.4 | 1293.41 | 1.02 | 0.9 |
| Y79AA1001014 | 59.34 | 57.2 | 61.99 | 0.96 | 1.04 |
| Y79AA1001019 | 50.26 | 49.6 | 55.51 | 0.99 | 1.1 |
| Y79AA1001020 | 77.34 | 83.75 | 108.42 | 1.08 | 1.4 |
| Y79AA1001023 | 30.63 | 37.84 | 28.21 | 1 | 1 |
| Y79AA1001030 | 54.37 | 72.86 | 67.84 | 1.34 | 1.25 |
| Y79AA1001035 | 36.18 | 52.22 | 60.57 | 1.31 | 1.51 |
| Y79AA1001041 | 34.02 | 26.39 | 39.75 | 1 | 1 |
| Y79AA1001043 | 104.7 | 132.62 | 114.65 | 1.27 | 1.1 |
| Y79AA1001048 | 36.81 | 40.02 | 39.21 | 1 | 1 |
| Y79AA1001056 | 83.24 | 70.9 | 78.16 | 0.85 | 0.94 |
| Y79AA1001061 | 109.03 | 110.8 | 115.01 | 1.02 | 1.05 |
| Y79AA1001062 | 29.05 | 40.37 | 33.85 | 1.01 | 1 |
| Y79AA1001068 | 155.79 | 171.69 | 179.73 | 1.1 | 1.15 |
| Y79AA1001073 | 63.42 | 240.36 | 260.57 | 3.79 | 4.11 |
| Y79AA1001077 | 141.08 | 122.58 | 123.69 | 0.87 | 0.88 |
| Y79AA1001078 | 89.83 | 99.86 | 113.12 | 1.11 | 1.26 |
| Y79AA1001081 | 52.76 | 53.5 | 48.66 | 1.01 | 0.92 |
| Y79AA1001088 | 430.32 | 406.89 | 460.33 | 0.95 | 1.07 |
| Y79AA1001089 | 92.85 | 116.61 | 115.46 | 1.26 | 1.24 |
| Y79AA1001090 | 67.22 | 69.72 | 59.84 | 1.04 | 0.89 |
| Y79AA1001105 | 122.65 | 110.5 | 72.39 | 0.9 | 0.59 |
| Y79AA1001142 | 62.73 | 127.62 | 148.35 | 2.03 | 2.36 |
| Y79AA1001145 | 99.57 | 109.62 | 105.59 | 1.1 | 1.06 |
| Y79AA1001162 | 61.53 | 55.57 | 54.52 | 0.9 | 0.89 |
| Y79AA1001167 | 22.2 | 27.76 | 22.05 | 1 | 1 |
| Y79AA1001176 | 22.58 | 13.4 | 14.3 | 1 | 1 |
| Y79AA1001177 | 33.47 | 34.18 | 31.87 | 1 | 1 |
| Y79AA1001179 | 172.36 | 288.96 | 209.97 | 1.68 | 1.22 |
| Y79AA1001185 | 4.57 | 59.88 | 4.92 | 1.5 | 1 |
| Y79AA1001201 | 75.33 | 82.93 | 99.95 | 1.1 | 1.33 |
| Y79AA1001205 | 37.54 | 42.63 | 48.27 | 1.07 | 1.21 |
| Y79AA1001211 | 97.72 | 107.77 | 98.62 | 1.1 | 1.01 |
| Y79AA1001212 | 95.32 | 102.86 | 78.99 | 1.08 | 0.83 |
| Y79AA1001216 | 650.81 | 671.69 | 747.64 | 1.03 | 1.15 |
| Y79AA1001228 | 81.54 | 86.06 | 78.83 | 1.06 | 0.97 |
| Y79AA1001233 | 24.91 | 19.52 | 21.84 | 1 | 1 |
| Y79AA1001236 | 41.43 | 68.09 | 69.24 | 1.64 | 1.67 |
| Y79AA1001239 | 66.08 | 63.52 | 79.5 | 0.96 | 1.2 |
| Y79AA1001240 | 40.45 | 44.69 | 30.33 | 1.1 | 0.99 |
| Y79AA1001255 | 209.03 | 243.4 | 327.16 | 1.16 | 1.57 |
| Y79AA1001264 | 77.47 | 114.96 | 155.28 | 1.48 | 2 |
| Y79AA1001272 | 94.67 | 108.27 | 133.39 | 1.14 | 1.41 |
| Y79AA1001281 | 18.21 | 17.06 | 16.63 | 1 | 1 |

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|---|---|---|---|---|---|
| Y79AA1000697 | 242.38 | 296.34 | 355.35 | 1.22 | 1.47 |
| Y79AA1000700 | 43.92 | 66.94 | 58.24 | 1.52 | 1.33 |
| Y79AA1000702 | 139.07 | 146.21 | 285.74 | 1.05 | 2.05 |
| Y79AA1000704 | 18.66 | 25.29 | 15.37 | 1 | 1 |
| Y79AA1000705 | 44.31 | 44.51 | 31.94 | 1 | 0.9 |
| Y79AA1000717 | 75.03 | 98.74 | 86.2 | 1.32 | 1.15 |
| Y79AA1000722 | 41.86 | 34.12 | 41.61 | 0.96 | 0.99 |
| Y79AA1000724 | 72.99 | 67.48 | 66.4 | 0.92 | 0.91 |
| Y79AA1000726 | 33.66 | 36.24 | 29.59 | 1 | 1 |
| Y79AA1000734 | 44.87 | 42.21 | 66.46 | 0.94 | 1.48 |
| Y79AA1000748 | 31.18 | 25.23 | 28.06 | 1 | 1 |
| Y79AA1000750 | 122.85 | 138.64 | 121.01 | 1.13 | 0.99 |
| Y79AA1000752 | 32.8 | 31.76 | 33.14 | 1 | 1 |
| Y79AA1000774 | 66.23 | 53.85 | 62.7 | 0.81 | 0.95 |
| Y79AA1000776 | 26.59 | 22.27 | 24.72 | 1 | 1 |
| Y79AA1000777 | 129.38 | 122.4 | 131.92 | 0.95 | 1.02 |
| Y79AA1000778 | 51.22 | 36.45 | 32.48 | 0.78 | 0.78 |
| Y79AA1000782 | 63.92 | 63.79 | 87.96 | 1 | 1.38 |
| Y79AA1000784 | 52.79 | 64.69 | 85.36 | 1.23 | 1.62 |
| Y79AA1000794 | 23.36 | 22.73 | 19.03 | 1 | 1 |
| Y79AA1000800 | 29.75 | 32.72 | 33.2 | 1 | 1 |
| Y79AA1000802 | 30.35 | 26.74 | 20.73 | 1 | 1 |
| Y79AA1000805 | 19.03 | 22.52 | 16.55 | 1 | 1 |
| Y79AA1000814 | 106.9 | 114.58 | 89.95 | 1.07 | 0.84 |
| Y79AA1000823 | 158.18 | 147.37 | 123.66 | 0.93 | 0.78 |
| Y79AA1000824 | 36.55 | 29.44 | 33.27 | 1 | 1 |
| Y79AA1000827 | 72.11 | 68.69 | 52.85 | 0.95 | 0.73 |
| Y79AA1000831 | 100.55 | 112.39 | 119.5 | 1.12 | 1.19 |
| Y79AA1000833 | 2837.1 | 2936.23 | 2467.7 | 1.03 | 0.87 |
| Y79AA1000850 | 56.14 | 49.87 | 45.58 | 0.89 | 0.81 |
| Y79AA1000856 | 86.17 | 85.24 | 87.41 | 0.99 | 1.01 |
| Y79AA1000862 | 21.4 | 15.44 | 14.93 | 1 | 1 |
| Y79AA1000876 | 126.25 | 128.25 | 138.28 | 1.02 | 1.1 |
| Y79AA1000888 | 391.22 | 560.15 | 327.4 | 1.43 | 0.84 |
| Y79AA1000902 | 91.22 | 102.61 | 97.33 | 1.12 | 1.07 |
| Y79AA1000935 | 63.3 | 75.01 | 65.76 | 1.18 | 1.04 |
| Y79AA1000959 | 59.37 | 76.73 | 60.41 | 1.29 | 1.02 |
| Y79AA1000962 | 36.15 | 37.57 | 34.42 | 1 | 1 |
| Y79AA1000963 | 96.8 | 192.62 | 232.02 | 1.99 | 2.4 |
| Y79AA1000966 | 519 | 651.66 | 477.36 | 1.26 | 0.92 |
| Y79AA1000967 | 19.89 | 292.47 | 251.96 | 7.31 | 6.3 |
| Y79AA1000968 | 80.03 | 76.94 | 75.11 | 0.96 | 0.94 |
| Y79AA1000969 | 37.01 | 40.02 | 31.68 | 1 | 1 |
| Y79AA1000976 | 14.88 | 17.75 | 13.35 | 1 | 1 |
| Y79AA1000978 | 51.09 | 73.65 | 56.87 | 1.44 | 1.11 |
| Y79AA1000985 | 236.63 | 273.81 | 258.11 | 1.16 | 1.09 |

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|---|---|---|---|---|---|
| Y79AA1000307 | 18.53 | 20.75 | 18 | · 1 | 1 |
| Y79AA1000313 | 49.32 | 51.4 | 49.22 | 1.04 | 1 |
| Y79AA1000314 | 75.77 | 84.06 | 101.41 | · 1.11 | 1.34 |
| Y79AA1000328 | 29.85 | 29.66 .. | 36.26 | 1 | 1 |
| Y79AA1000334 | 23.99 | 28.51 | 35.56 | 1 | 1 |
| Y79AA1000342 | 327.09 | 366.24 | 329.71 | 1.12 | 1.01 |
| Y79AA1000346 | 81.6 | 47.85 | 70.26 | 0.59 | 0.86 |
| Y79AA1000347 | 133.77 | 102.63 | 126.89 | 0.77 | 0.95 |
| Y79AA1000349 | 108.67 | 107.41 | 141.16 | 0.99 | 1.3 |
| Y79AA1000355 | 162.38 | 124.35 | 158.8 | 0.77 | 0.98 |
| Y79AA1000368 | 300.14 | 326.89 | 275.96 | 1.09 | 0.92 |
| Y79AA1000388 | 264.81 | 244.65 | 255.31 | 0.92 | 0.96 |
| Y79AA1000392 | 29.82 | 42.96 | 63.94 | 1.07 | 1.6 |
| Y79AA1000405 | 76.52 | 90.11 | 72.49 | 1.18 | 0.95 |
| Y79AA1000410 | 344.28 | 441.37 | 334.83 | 1.28 | 0.97 |
| Y79AA1000420 | 51.5 | 55.34 | 53.93 | 1.07 | 1.05 |
| Y79AA1000423 | 99.42 | 111.57 | 110.84 | 1.12 | 1.11 |
| Y79AA1000426 | 48.92 | 57.41 | 47.33 | 1.17 | 0.97 |
| Y79AA1000432 | 31.27 | 26.61 | 25.92 | · 1 | 1 |
| Y79AA1000453 | 79.54 | 259.3 | 206.07 | 3.26 | 2.59 |
| Y79AA1000465 | 17.15 | 42 | 49.86 | 1.05 | 1.25 |
| Y79AA1000469 | 168.58 | 190.42 | 171.96 | 1.13 | 1.02 |
| Y79AA1000480 | 43.91 | 47.71 | 38.1 | 1.09 | 0.91 |
| Y79AA1000502 | 92.82 | 78.1 | 86.82 | 0.84 | 0.94 |
| Y79AA1000521 | 41.82 | 34.78 | 40.15 | 0.96 | 0.96 |
| Y79AA1000534 | 82.06 | 125.38 | 113.59 | 1.53 | 1.38 |
| Y79AA1000538 | 184.83 | 261.28 | 173.89 | 1.41 | 0.94 |
| Y79AA1000539 | 354.26 | 344.61 | 222.22 | 0.97 | 0.63 |
| Y79AA1000540 | 26.42 | 33.12 | 31.6 | 1 | 1 |
| Y79AA1000560 | 1601.9 | 1282.77 | 1345.84 | 0.8 | 0.84 |
| Y79AA1000574 | 24.19 | 29.5 | 35.63 | 1 | 1 |
| Y79AA1000584 | 48.15 | 39.35 | 38.38 | 0.83 | 0.83 |
| Y79AA1000589 | 2778.1 | 2470.28 | 1588.55 | 0.89 | 0.57 |
| Y79AA1000598 | 29.48 | 26.04 | 21.58 | 1 | 1 |
| Y79AA1000600 | 114.94 | 209.4 | 237.16 | 1.82 | 2.06 |
| Y79AA1000609 | 31.84 | 21.28 | 28.15 | 1 | 1 |
| Y79AA1000618 | 63.61 | 66.01 | 76.25 | 1.04 | 1.2 |
| Y79AA1000627 | 62.01 | 61.57 | 49.97 | 0.99 | 0.81 |
| Y79AA1000636 | 92.84 | 80.65 | 118.18 | 0.87 | 1.27 |
| Y79AA1000649 | 96.75 | 123.64 | 122.08 | 1.28 | 1.26 |
| Y79AA1000656 | 1766.0 | 1687.12 | 1253.96 | 0.96 | 0.71 |
| Y79AA1000673 | 27.77 | 24.97 | 21.2 | 1 | 1 |
| Y79AA1000674 | 1171.6 | 1373.94 | 651.44 | 1.17 | 0.56 |
| Y79AA1000678 | 36.94 | 44.09 | 34.34 | 1.1 | 1 |
| Y79AA1000682 | 1983.1 | 1699.68 | 1530.39 | 0.86 | 0.77 |
| Y79AA1000683 | 49.85 | 42.48 | 43.56 | 0.85 | 0.87 |

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|---|---|---|---|---|---|
| VESEN2000430 | 82. 14 | 123. 46 | 143. 79 | 1. 5 | 1. 75 |
| VESEN2000448 | 13. 1 | 15. 75 | 14. 63 | 1 | 1 |
| VESEN2000449 | 77. 75 | 116. 78 | 106. 38 | 1. 5 | 1. 37 |
| VESEN2000456 | 16. 97 | 16. 07 | 16. 5 | 1 | 1 |
| VESEN2000562 | 141. 49 | 130. 91 | 105. 14 | 0. 93 | 0. 74 |
| VESEN2000573 | 8. 91 | 8. 61 | 6. 79 | 1 | 1 |
| VESEN2000604 | 13. 88 | 12. 29 | 11. 35 | 1 | 1 |
| VESEN2000614 | 226. 89 | 314. 06 | 318. 98 | 1. 38 | 1. 41 |
| VESEN2000638 | 17. 11 | 18. 86 | 13. 45 | 1 | 1 |
| VESEN2000641 | 30. 44 | 33. 47 | 35. 1 | 1 | 1 |
| VESEN2000645 | 114. 84 | 103. 19 | 111. 61 | 0. 9 | 0. 97 |
| Y79AA1000013 | 23. 65 | 28. 36 | 17. 86 | 1 | 1 |
| Y79AA1000030 | 54. 3 | 54. 62 | 46. 92 | 1. 01 | 0. 86 |
| Y79AA1000033 | 111. 64 | 118. 12 | 102. 03 | 1. 06 | 0. 91 |
| Y79AA1000037 | 88. 44 | 96. 39 | 66. 63 | 1. 09 | 0. 75 |
| Y79AA1000041 | 30. 18 | 31. 51 | 34. 51 | 1 | 1 |
| Y79AA1000059 | 55. 17 | 55. 82 | 52. 18 | 1. 01 | 0. 95 |
| Y79AA1000065 | 270. 08 | 316. 25 | 285. 13 | 1. 17 | 1. 06 |
| Y79AA1000081 | 261. 42 | 374. 34 | 508. 29 | 1. 43 | 1. 94 |
| Y79AA1000127 | 107. 56 | 107. 37 | 68. 62 | 1 | 0. 64 |
| Y79AA1000130 | 127. 02 | 147. 17 | 116. 76 | 1. 16 | 0. 92 |
| Y79AA1000131 | 6111. 2 | 5656. 63 | 5788. 88 | 0. 93 | 0. 95 |
| Y79AA1000134 | 52. 82 | 69. 93 | 53. 91 | 1. 32 | 1. 02 |
| Y79AA1000143 | 117. 86 | 127. 82 | 125. 02 | 1. 08 | 1. 06 |
| Y79AA1000144 | 74. 35 | 76. 59 | 74. 72 | 1. 03 | 1 |
| Y79AA1000150 | 2545. 9 | 2718. 65 | 2054. 54 | 1. 07 | 0. 81 |
| Y79AA1000153 | 5666. 0 | 5284. 5 | 5846. 98 | 0. 93 | 1. 03 |
| Y79AA1000166 | 55. 33 | 54. 66 | 50. 83 | 0. 99 | 0. 92 |
| Y79AA1000179 | 91. 15 | 94. 27 | 64. 88 | 1. 03 | 0. 71 |
| Y79AA1000181 | 46. 14 | 50. 95 | 39. 78 | 1. 1 | 0. 87 |
| Y79AA1000202 | 588. 9 | 770. 83 | 565. 25 | 1. 31 | 0. 96 |
| Y79AA1000207 | 188. 44 | 235. 03 | 155. 99 | 1. 25 | 0. 83 |
| Y79AA1000214 | 266. 68 | 298. 79 | 319. 39 | 1. 12 | 1. 2 |
| Y79AA1000222 | 86. 44 | 101. 81 | 106. 59 | 1. 18 | 1. 23 |
| Y79AA1000226 | 82. 03 | 161. 73 | 169. 02 | 1. 97 | 2. 06 |
| Y79AA1000227 | 48. 01 | 65. 96 | 45. 99 | 1. 37 | 0. 96 |
| Y79AA1000230 | 31. 14 | 25. 61 | 22. 03 | 1 | 1 |
| Y79AA1000231 | 118. 41 | 136. 39 | 99. 08 | 1. 15 | 0. 84 |
| Y79AA1000239 | 151. 15 | 168. 81 | 146. 2 | 1. 12 | 0. 97 |
| Y79AA1000258 | 29. 42 | 44. 77 | 54. 63 | 1. 12 | 1. 37 |
| Y79AA1000268 | 43. 67 | 51. 54 | 45. 57 | 1. 18 | 1. 04 |
| Y79AA1000269 | 47. 5 | 40. 64 | 44. 86 | 0. 86 | 0. 94 |
| Y79AA1000270 | 130. 55 | 110. 71 | 113. 31 | 0. 85 | 0. 87 |
| Y79AA1000280 | 70. 79 | 81. 14 | 73. 63 | 1. 15 | 1. 04 |
| Y79AA1000285 | 29. 49 | 30. 14 | 27. 66 | 1 | 1 |
| Y79AA1000295 | 35. 22 | 30. 73 | 33. 72 | 1 | 1 |

| VESEN1000137 | 54.08 | 51.03 | 54.97 | 0.94 | 1.02 |
|---|---|---|---|---|---|
| VESEN1000195 | 59.79 | 53.87 | 60.72 | 0.9 | 1.02 |
| VESEN1000215 | 20.64 | 18.66 | 18.03 | 1 | 1 |
| VESEN1000279 | 182.2 | 194.3 | 161.47 | 1.07 | 0.89 |
| VESEN1000363 | 130.95 | 132.52 | 120.92 | 1.01 | 0.92 |
| VESEN1000388 | 47.19 | 34.28 | 39.83 | 0.85 | 0.85 |
| VESEN1000394 | 45.79 | 54.32 | 54.41 | 1.19 | 1.19 |
| VESEN1000410 | 33.77 | 24.94 | 18.14 | 1 | 1 |
| VESEN1000411 | 40.62 | 43.06 | 55.86 | 1.06 | 1.38 |
| VESEN1000415 | 44.83 | 38.74 | 34.12 | 0.89 | 0.89 |
| VESEN1000440 | 77.99 | 76.99 | 81.63 | 0.99 | 1.05 |
| VESEN1000452 | 55.97 | 59.97 | 56.08 | 1.07 | 1 |
| VESEN1000539 | 2520.3 | 1514.24 | 2475.51 | 0.6 | 0.98 |
| VESEN1000554 | 23.28 | 20.08 | 20.19 | 1 | 1 |
| VESEN1000557 | 65.42 | 99.26 | 91.48 | 1.52 | 1.4 |
| VESEN1000575 | 33 | 42.85 | 36.23 | 1.07 | 1 |
| VESEN1000585 | 33.26 | 35.72 | 48.21 | 1 | 1.21 |
| VESEN1000592 | 14.7 | 10.84 | 12.9 | 1 | 1 |
| VESEN1000658 | 53.11 | 50.87 | 53.69 | 0.96 | 1.01 |
| VESEN1000669 | 156.32 | 171.85 | 194.32 | 1.1 | 1.24 |
| VESEN1000743 | 30.01 | 26.82 | 23.72 | 1 | 1 |
| VESEN1000752 | 616.05 | 621.22 | 670.66 | 1.01 | 1.09 |
| VESEN1000761 | 102.22 | 128.97 | 144.62 | 1.26 | 1.41 |
| VESEN2000039 | 76.51 | 106.05 | 108.81 | 1.39 | 1.42 |
| VESEN2000102 | 27.9 | 33.4 | 39.37 | 1 | 1 |
| VESEN2000164 | 75.95 | 85.45 | 57.77 | 1.13 | 0.76 |
| VESEN2000175 | 16.91 | 16.81 | 13.67 | 1 | 1 |
| VESEN2000186 | 47.71 | 41.92 | 47.45 | 0.88 | 0.99 |
| VESEN2000199 | 210.67 | 251.42 | 274.58 | 1.19 | 1.3 |
| VESEN2000200 | 31.77 | 34.78 | 30.5 | 1 | 1 |
| VESEN2000204 | 42.87 | 27.57 | 46.4 | 0.93 | 1.08 |
| VESEN2000218 | 233.2 | 310.25 | 266.85 | 1.33 | 1.14 |
| VESEN2000230 | 51.87 | 57.61 | 55.03 | 1.11 | 1.06 |
| VESEN2000272 | 66.18 | 71.44 | 47.62 | 1.08 | 0.72 |
| VESEN2000299 | 33.39 | 36.15 | 34.44 | 1 | 1 |
| VESEN2000323 | 122.34 | 153.67 | 120.03 | 1.26 | 0.98 |
| VESEN2000327 | 25.64 | 38.53 | 30.18 | 1 | 1 |
| VESEN2000328 | 287.92 | 426.6 | 459.49 | 1.48 | 1.6 |
| VESEN2000330 | 210.17 | 635.42 | 400.1 | 3.02 | 1.9 |
| VESEN2000336 | 19.26 | 21 | 30.8 | 1 | 1 |
| VESEN2000354 | 29.98 | 44.87 | 45.25 | 1.12 | 1.13 |
| VESEN2000378 | 214.41 | 200.95 | 233.25 | 0.94 | 1.09 |
| VESEN2000379 | 637.63 | 734.74 | 663.65 | 1.15 | 1.04 |
| VESEN2000397 | 33.94 | 34.23 | 25.21 | 1 | 1 |
| VESEN2000416 | 33.88 | 35.1 | 24.86 | 1 | 1 |
| VESEN2000420 | 13.29 | 9.98 | 11.98 | 1 | 1 |

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|---|---|---|---|---|
| THYR01001677 | 67. 29 | 78. 89 | 67. 23 | 1. 17 | 1 |
| THYR01001683 | 134. 37 | 158. 27 | 162. 12 | 1. 18 | 1. 21 |
| THYR01001700 | 20. 47 | 19. 37 | 14. 84 | 1 | 1 |
| THYR01001702 | 116 | 117. 84 | 102. 88 | 1. 02 | 0. 89 |
| THYR01001703 | 48. 06 | 45. 1 | 43. 24 | 0. 94 | 0. 9 |
| THYR01001706 | 82. 92 | 111. 31 | 83. 86 | 1. 34 | 1. 01 |
| THYR01001721 | 34. 49 | 36. 81 | 37. 64 | 1 | 1 |
| THYR01001725 | 156. 38 | 135. 31 | 116. 05 | 0. 87 | 0. 74 |
| THYR01001730 | 439. 5 | 509. 26 | 459. 36 | 1. 16 | 1. 05 |
| THYR01001738 | 45. 7 | 45. 43 | 46. 39 | 0. 99 | 1. 02 |
| THYR01001743 | 28. 14 | 23. 08 | 20. 97 | 1 | 1 |
| THYR01001745 | 17. 14 | 21. 06 | 16. 26 | 1 | 1 |
| THYR01001746 | 31. 83 | 30. 99 | 31. 95 | 1 | 1 |
| THYR01001770 | 365. 71 | 367. 44 | 345. 23 | 1 | 0. 94 |
| THYR01001772 | 123. 83 | 151. 39 | 150. 86 | 1. 22 | 1. 22 |
| THYR01001778 | 125. 3 | 136. 46 | 114. 03 | 1. 09 | 0. 91 |
| THYR01001793 | 118. 26 | 92. 44 | 95. 51 | 0. 78 | 0. 81 |
| THYR01001796 | 35. 4 | 35. 03 | 31. 41 | 1 | 1 |
| THYR01001800 | 138. 35 | 110. 54 | 85. 07 | 0. 8 | 0. 61 |
| THYR01001803 | 54. 17 | 51. 87 | 51. 91 | 0. 96 | 0. 96 |
| THYR01001809 | 68. 41 | 58. 62 | 37. 24 | 0. 86 | 0. 58 |
| THYR01001817 | 108. 47 | 135. 8 | 146. 32 | 1. 25 | 1. 35 |
| THYR01001819 | 52. 11 | 82. 26 | 80. 67 | 1. 58 | 1. 55 |
| THYR01001828 | 4332. 9 | 3758. 25 | 2993. 64 | 0. 87 | 0. 69 |
| THYR01001854 | 310. 97 | 325. 29 | 244. 91 | 1. 05 | 0. 79 |
| THYR01001895 | 50. 43 | 53. 8 | 41. 92 | 1. 07 | 0. 83 |
| THYR01001907 | 95. 74 | 95. 16 | 76. 26 | 0. 99 | 0. 8 |
| TRACH1000006 | 28. 12 | 33. 72 | 27. 35 | 1 | 1 |
| TRACH1000013 | 14. 62 | 17. 35 | 10. 88 | 1 | 1 |
| TRACH1000074 | 91. 95 | 104. 52 | 91. 83 | 1. 14 | 1 |
| TRACH1000095 | 24. 29 | 25. 7 | 21. 89 | 1 | 1 |
| TRACH1000102 | 89. 04 | 112. 46 | 84. 84 | 1. 26 | 0. 95 |
| TRACH1000108 | 18. 93 | 22. 62 | 9. 17 | 1 | 1 |
| TRACH1000126 | 56. 02 | 51. 95 | 46. 03 | 0. 93 | 0. 82 |
| TRACH1000146 | 55. 68 | 61. 38 | 44. 09 | 1. 1 | 0. 79 |
| TRACH1000160 | 6. 99 | 1. 98 | 2. 87 | 1 | 1 |
| TRACH1000184 | 135. 47 | 176. 97 | 305. 52 | 1. 31 | 2. 26 |
| VESEN1000004 | 30. 77 | 39. 29 | 26. 61 | 1 | 1 |
| VESEN1000007 | 47. 71 | 47. 56 | 40. 32 | 1 | 0. 85 |
| VESEN1000013 | 92. 2 | 108. 84 | 158. 66 | 1. 18 | 1. 72 |
| VESEN1000028 | 152. 94 | 139. 07 | 153. 59 | 0. 91 | 1 |
| VESEN1000059 | 47. 54 | 41 | 36. 63 | 0. 86 | 0. 84 |
| VESEN1000100 | 43. 33 | 51. 75 | 59. 44 | 1. 19 | 1. 37 |
| VESEN1000107 | 36. 45 | 39. 21 | 41. 9 | 1 | 1. 05 |
| VESEN1000117 | 36. 31 | 35. 07 | 40. 25 | 1 | 1. 01 |
| VESEN1000122 | 47. 58 | 33. 92 | 57. 09 | 0. 84 | 1. 2 |

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|---|---|---|---|---|---|
| THYRO1001426 | 295.65 | 347.22 | 278.53 | 1.17 | 0.94 |
| THYRO1001430 | 66.13 | 74.19 | 77.05 | 1.12 | 1.17 |
| THYRO1001434 | 32.32 | 68.71 | 43.27 | 1.72 | 1.08 |
| THYRO1001456 | 36.49 | 32.57 | 41.27 | 1 | 1.03 |
| THYRO1001457 | 45.96 | 55.07 | 45.99 | 1.2 | 1 |
| THYRO1001458 | 37.02 | 45.23 | 50.19 | 1.13 | 1.25 |
| THYRO1001459 | 169.67 | 160.28 | 164.66 | 0.94 | 0.97 |
| THYRO1001471 | 33.1 | 25.58 | 22.4 | 1 | 1 |
| THYRO1001478 | 23.72 | 21.89 | 21.41 | 1 | 1 |
| THYRO1001480 | 332.7 | 411.76 | 349.43 | 1.24 | 1.05 |
| THYRO1001481 | 120.8 | 159.14 | 137.5 | 1.32 | 1.14 |
| THYRO1001487 | 120.62 | 158.11 | 135.86 | 1.31 | 1.13 |
| THYRO1001495 | 82.69 | 84.53 | 88.63 | 1.02 | 1.07 |
| THYRO1001498 | 24.31 | 46.88 | 45.76 | 1.17 | 1.14 |
| THYRO1001510 | 26.13 | 19.03 | 19.35 | 1 | 1 |
| THYRO1001512 | 1869.6 | 2049.81 | 1317.06 | 1.1 | 0.7 |
| THYRO1001519 | 79.4 | 79.3 | 75.14 | 1 | 0.95 |
| THYRO1001522 | 89.46 | 101.52 | 59.9 | 1.13 | 0.67 |
| THYRO1001523 | 71.35 | 72.38 | 74.09 | 1.01 | 1.04 |
| THYRO1001526 | 240.13 | 365.08 | 318.05 | 1.52 | 1.32 |
| THYRO1001529 | 90.07 | 80.02 | 57.67 | 0.89 | 0.64 |
| THYRO1001534 | 50.65 | 49.31 | 81.97 | 0.97 | 1.62 |
| THYRO1001537 | 166.69 | 165.39 | 144.11 | 0.99 | 0.86 |
| THYRO1001541 | 177.91 | 167.08 | 139.4 | 0.94 | 0.78 |
| THYRO1001545 | 51.89 | 36.64 | 42.95 | 0.77 | 0.83 |
| THYRO1001559 | 145.05 | 146.22 | 132.42 | 1.01 | 0.91 |
| THYRO1001563 | 183.92 | 184.36 | 182.85 | 1 | 0.99 |
| THYRO1001570 | 30.95 | 31.51 | 31.27 | 1 | 1 |
| THYRO1001573 | 65.95 | 39.85 | 42.27 | 0.61 | 0.64 |
| THYRO1001584 | 47.65 | 49.27 | 53.94 | 1.03 | 1.13 |
| THYRO1001593 | 82.04 | 72.74 | 68.9 | 0.89 | 0.84 |
| THYRO1001595 | 103.98 | 110.51 | 102.49 | 1.06 | 0.99 |
| THYRO1001596 | 58.19 | 51.42 | 63.84 | 0.88 | 1.1 |
| THYRO1001602 | 87.72 | 85.88 | 72.86 | 0.98 | 0.83 |
| THYRO1001605 | 42.84 | 41.69 | 43.2 | 0.97 | 1.01 |
| THYRO1001608 | 121.51 | 57.35 | 96.56 | 0.47 | 0.79 |
| THYRO1001617 | 117.84 | 136.24 | 110.76 | 1.16 | 0.94 |
| THYRO1001634 | 47.62 | 45.6 | 45.24 | 0.96 | 0.95 |
| THYRO1001637 | 208.17 | 214.42 | 182.7 | 1.03 | 0.88 |
| THYRO1001641 | 27.43 | 33.65 | 36.4 | 1 | 1 |
| THYRO1001656 | 59.41 | 54.94 | 78.81 | 0.92 | 1.33 |
| THYRO1001658 | 164.89 | 276.29 | 264.03 | 1.68 | 1.6 |
| THYRO1001661 | 26.03 | 22.14 | 26.37 | 1 | 1 |
| THYRO1001671 | 40.07 | 38.84 | 37.89 | 1 | 1 |
| THYRO1001672 | 15.08 | 14.64 | 16.68 | 1 | 1 |
| THYRO1001673 | 142.06 | 146.64 | 96.74 | 1.03 | 0.68 |

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|---|---|---|---|---|---|
| THYR01001104 | 49.54 | 71.39 | 81.87 | 1.44 | 1.65 |
| THYR01001109 | 26.9 | 24.31 | 17.57 | 1 | 1 |
| THYR01001113 | 124.88 | 144.83 | 163.96 | 1.16 | 1.31 |
| THYR01001120 | 31.33 | 42.01 | 28.69 | 1.05 | 1 |
| THYR01001121 | 28.39 | 26.15 | 21.16 | 1 | 1 |
| THYR01001128 | 56.44 | 105.01 | 71.13 | 1.86 | 1.26 |
| THYR01001133 | 129.29 | 141.09 | 109.23 | 1.09 | 0.84 |
| THYR01001134 | 6.12 | 48.8 | 3.2 | 1.22 | 1 |
| THYR01001142 | 13.49 | 9.24 | 6.46 | 1 | 1 |
| THYR01001173 | 69.76 | 76.75 | 76.64 | 1.1 | 1.1 |
| THYR01001175 | 18.21 | 19.94 | 20.86 | 1 | 1 |
| THYR01001177 | 136.34 | 154.56 | 107.81 | 1.13 | 0.79 |
| THYR01001189 | 76.97 | 101.83 | 89.67 | 1.32 | 1.16 |
| THYR01001194 | 105.93 | 107.92 | 103.06 | 1.02 | 0.97 |
| THYR01001204 | 63.61 | 57.71 | 51.46 | 0.91 | 0.81 |
| THYR01001205 | 351.28 | 452.06 | 359.35 | 1.29 | 1.02 |
| THYR01001213 | 77.39 | 103.68 | 84.02 | 1.34 | 1.09 |
| THYR01001224 | 136.69 | 152.12 | 149.46 | 1.11 | 1.09 |
| THYR01001237 | 40.47 | 50.92 | 42.87 | 1.26 | 1.06 |
| THYR01001242 | 115.84 | 153.83 | 147.74 | 1.33 | 1.28 |
| THYR01001258 | 40.94 | 31.04 | 30.95 | 0.98 | 0.98 |
| THYR01001262 | 26.89 | 27.89 | 19.46 | 1 | 1 |
| THYR01001266 | 24.21 | 23.01 | 18.49 | 1 | 1 |
| THYR01001271 | 33.6 | 39.06 | 47.64 | 1 | 1.19 |
| THYR01001287 | 618.09 | 675.7 | 490.75 | 1.09 | 0.79 |
| THYR01001290 | 8.16 | 5.43 | 5.68 | 1 | 1 |
| THYR01001291 | 59.43 | 91.42 | 60.21 | 1.54 | 1.01 |
| THYR01001297 | 36.39 | 49.57 | 53.18 | 1.24 | 1.33 |
| THYR01001302 | 16.1 | 15.52 | 13.89 | 1 | 1 |
| THYR01001313 | 12.16 | 11.5 | 7.09 | 1 | 1 |
| THYR01001320 | 67.67 | 100.5 | 55.72 | 1.49 | 0.82 |
| THYR01001321 | 47.21 | 52.86 | 37.77 | 1.12 | 0.85 |
| THYR01001322 | 24.97 | 27.56 | 20.65 | 1 | 1 |
| THYR01001327 | 22.74 | 18.51 | 20.74 | 1 | 1 |
| THYR01001336 | 67.89 | 117.68 | 67.41 | 1.73 | 0.99 |
| THYR01001347 | 30.07 | 15.91 | 22.89 | 1 | 1 |
| THYR01001358 | 33.4 | 31.77 | 32.94 | 1 | 1 |
| THYR01001363 | 29.1 | 29.57 | 27.89 | 1 | 1 |
| THYR01001365 | 22.72 | 20.54 | 17.71 | 1 | 1 |
| THYR01001374 | 55.89 | 36.19 | 39.41 | 0.72 | 0.72 |
| THYR01001401 | 67.18 | 66.1 | 79.9 | 0.98 | 1.19 |
| THYR01001403 | 36.96 | 35.79 | 36.33 | 1 | 1 |
| THYR01001405 | 60.25 | 66.49 | 51.3 | 1.1 | 0.85 |
| THYR01001406 | 99.99 | 118.14 | 125.66 | 1.18 | 1.26 |
| THYR01001411 | 162.66 | 177.91 | 174.09 | 1.09 | 1.07 |
| THYR01001420 | 281.42 | 206.35 | 163.61 | 0.73 | 0.58 |

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|---|---|---|---|---|---|
| THYRO1000798 | 21. 24 | 23. 63 | 18. 2 | 1 | 1 |
| THYRO1000800 | 117. 04 | 315. 89 | 252. 61 | 2. 7 | 2. 16 |
| THYRO1000805 | 16. 57 | 11. 21 | 16. 09 | 1 | 1 |
| THYRO1000815 | 65. 07 | 58. 64 | 52. 6 | 0. 9 | 0. 81 |
| THYRO1000829 | 58. 28 | 53. 39 | 49. 78 | 0. 92 | 0. 85 |
| THYRO1000835 | 27. 36 | 30. 54 | 24. 1 | 1 | 1 |
| THYRO1000843 | 62. 82 | 52. 11 | 57. 79 | 0. 83 | 0. 92 |
| THYRO1000846 | 26. 19 | 21. 19 | 19. 35 | 1 | 1 |
| THYRO1000852 | 31. 05 | 29. 41 | 35. 84 | 1 | 1 |
| THYRO1000855 | 75. 51 | 92. 14 | 58. 07 | 1. 22 | 0. 77 |
| THYRO1000865 | 102. 88 | 116. 21 | 119. 95 | 1. 13 | 1. 17 |
| THYRO1000866 | 45. 28 | 32. 65 | 45. 38 | 0. 88 | 1 |
| THYRO1000881 | 89. 25 | 87. 76 | 93. 28 | 0. 98 | 1. 05 |
| THYRO1000894 | 19. 5 | 18. 71 | 15. 61 | 1 | 1 |
| THYRO1000895 | 24. 84 | 14. 82 | 13. 39 | 1 | 1 |
| THYRO1000916 | 86. 36 | 104. 38 | 80. 99 | 1. 21 | 0. 94 |
| THYRO1000917 | 1332. 1 | 1907. 82 | 1793. 1 | 1. 43 | 1. 35 |
| THYRO1000926 | 21. 25 | 19. 37 | 21. 25 | 1 | 1 |
| THYRO1000934 | 13. 71 | 17. 06 | 13. 29 | 1 | 1 |
| THYRO1000951 | 18. 61 | 27. 82 | 26. 82 | 1 | 1 |
| THYRO1000952 | 28. 39 | 29. 36 | 28. 1 | 1 | 1 |
| THYRO1000956 | 15. 25 | 6. 93 | 8. 82 | 1 | 1 |
| THYRO1000960 | 12. 17 | 13. 58 | 16. 76 | 1 | 1 |
| THYRO1000961 | 37. 05 | 31. 39 | 30. 86 | 1 | 1 |
| THYRO1000964 | 13. 96 | 17. 88 | 15. 56 | 1 | 1 |
| THYRO1000971 | 22. 43 | 35. 29 | 29. 46 | 1 | 1 |
| THYRO1000974 | 81. 82 | 86. 36 | 97. 53 | 1. 06 | 1. 19 |
| THYRO1000975 | 77. 2 | 76. 65 | 60. 02 | 0. 99 | 0. 78 |
| THYRO1000983 | 57. 05 | 64. 85 | 57. 92 | 1. 14 | 1. 02 |
| THYRO1000984 | 51. 78 | 47. 85 | 48 | 0. 92 | 0. 93 |
| THYRO1000988 | 57. 88 | 51. 98 | 58. 3 | 0. 9 | 1. 01 |
| THYRO1000991 | 14. 79 | 9 | 10. 42 | 1 | 1 |
| THYRO1000999 | 30. 62 | 26. 66 | 22. 67 | 1 | 1 |
| THYRO1001003 | 51. 62 | 45. 23 | 52. 45 | 0. 88 | 1. 02 |
| THYRO1001015 | 19. 88 | 10. 58 | 15. 95 | 1 | 1 |
| THYRO1001016 | 67. 86 | 67. 9 | 60. 96 | 1 | 0. 9 |
| THYRO1001022 | 19. 18 | 19. 19 | 16 | 1 | 1 |
| THYRO1001031 | 157. 9 | 113. 8 | 73. 39 | 0. 72 | 0. 46 |
| THYRO1001033 | 20. 62 | 16. 08 | 14. 67 | 1 | 1 |
| THYRO1001062 | 38. 12 | 38. 16 | 24. 23 | 1 | 1 |
| THYRO1001063 | 41. 75 | 35. 16 | 36. 06 | 0. 96 | 0. 96 |
| THYRO1001071 | 7. 28 | 6. 77 | 9. 2 | 1 | 1 |
| THYRO1001080 | 43. 21 | 35. 05 | 40. 67 | 0. 93 | 0. 94 |
| THYRO1001093 | 71. 48 | 81. 87 | 63. 33 | 1. 15 | 0. 89 |
| THYRO1001100 | 20. 18 | 16. 25 | 13. 76 | 1 | 1 |
| THYRO1001102 | 36. 88 | 35. 13 | 38. 38 | 1 | 1 |

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|---|---|---|---|---|---|
| THYRO1000558 | 23. 81 | 19. 28 | 21. 37 | 1 | 1 |
| THYRO1000569 | 74. 05 | 68. 57 | 73. 64 | 0. 93 | 0. 99 |
| THYRO1000570 | 41. 62 | 41. 36 | 28. 83 | 0. 99 | 0. 96 |
| THYRO1000572 | 21. 39 | 7. 23 | 11. 72 | 1 | 1 |
| THYRO1000573 | 19. 98 | 17. 86 | 16. 98 | 1 | 1 |
| THYRO1000577 | 14. 92 | 4. 37 | 7. 74 | 1 | 1 |
| THYRO1000580 | 35. 2 | 44. 75 | 27. 1 | 1. 12 | 1 |
| THYRO1000584 | 51. 21 | 39. 64 | 46. 27 | 0. 78 | 0. 9 |
| THYRO1000585 | 22. 9 | 30. 19 | 25. 55 | 1 | 1 |
| THYRO1000596 | 13. 06 | 12. 04 | 12. 16 | 1 | 1 |
| THYRO1000602 | 221. 44 | 258. 24 | 175. 93 | 1. 17 | 0. 79 |
| THYRO1000605 | 22. 69 | 14. 45 | 17 | 1 | 1 |
| THYRO1000615 | 20. 64 | 20. 24 | 22. 7 | 1 | 1 |
| THYRO1000625 | 55. 48 | 53. 13 | 39. 91 | 0. 96 | 0. 72 |
| THYRO1000636 | 67. 42 | 74. 2 | 69. 95 | 1. 1 | 1. 04 |
| THYRO1000637 | 28. 99 | 27. 15 | 20. 45 | 1 | 1 |
| THYRO1000641 | 27. 36 | 20. 13 | 13. 73 | 1 | 1 |
| THYRO1000657 | 25. 52 | 29. 79 | 32. 29 | 1 | 1 |
| THYRO1000658 | 144. 83 | 157. 65 | 111. 64 | 1. 09 | 0. 77 |
| THYRO1000662 | 39. 96 | 34. 34 | 26. 55 | 1 | 1 |
| THYRO1000666 | 35. 48 | 38. 48 | 23. 93 | 1 | 1 |
| THYRO1000676 | 55. 83 | 49. 12 | 51. 23 | 0. 88 | 0. 92 |
| THYRO1000678 | 17. 96 | 23. 23 | 20. 9 | 1 | 1 |
| THYRO1000684 | 19. 12 | 21. 46 | 17. 53 | 1 | 1 |
| THYRO1000694 | 27. 86 | 22. 19 | 23. 82 | 1 | 1 |
| THYRO1000699 | 89. 92 | 90. 86 | 76. 51 | 1. 01 | 0. 85 |
| THYRO1000712 | 184. 29 | 270. 08 | 170. 04 | 1. 47 | 0. 92 |
| THYRO1000715 | 143. 06 | 353. 21 | 194. 25 | 2. 47 | 1. 36 |
| THYRO1000716 | 33. 56 | 44. 54 | 28. 99 | 1. 11 | 1 |
| THYRO1000717 | 77. 22 | 110. 47 | 65. 42 | 1. 43 | 0. 85 |
| THYRO1000723 | 11. 31 | 19. 35 | 9. 86 | 1 | 1 |
| THYRO1000734 | 23. 48 | 18. 16 | 13. 64 | 1 | 1 |
| THYRO1000748 | 16. 72 | 20. 76 | 14. 58 | 1 | 1 |
| THYRO1000755 | 58. 84 | 52. 18 | 63. 38 | 0. 89 | 1. 08 |
| THYRO1000756 | 33. 49 | 31 | 34. 07 | 1 | 1 |
| THYRO1000776 | 50. 16 | 42. 39 | 50. 04 | 0. 85 | 1 |
| THYRO1000777 | 23. 87 | 35. 27 | 19. 82 | 1 | 1 |
| THYRO1000779 | 6. 32 | 4. 93 | 6. 1 | 1 | 1 |
| THYRO1000782 | 117. 27 | 125. 31 | 142. 84 | 1. 07 | 1. 22 |
| THYRO1000783 | 12. 02 | 9. 07 | 10. 19 | 1 | 1 |
| THYRO1000786 | 55. 04 | 58. 8 | 55. 91 | 1. 07 | 1. 02 |
| THYRO1000787 | 19. 96 | 12. 46 | 13. 7 | 1 | 1 |
| THYRO1000792 | 38. 21 | 33. 39 | 36. 86 | 1 | 1 |
| THYRO1000793 | 17. 33 | 13. 84 | 12. 2 | 1 | 1 |
| THYRO1000795 | 28. 83 | 24. 46 | 21. 51 | 1 | 1 |
| THYRO1000796 | 42. 19 | 47. 03 | 31. 27 | 1. 11 | 0. 95 |

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|---|---|---|---|---|---|
| THYRO1000187 | 77. 72 | 82. 92 | 67. 1 | 1. 07 | 0. 86 |
| THYRO1000190 | 75. 91 | 65. 3 | 68. 76 | 0. 86 | 0. 91 |
| THYRO1000196 | 10. 19 | 6. 64 | 5. 51 | 1 | 1 |
| THYRO1000197 | 74. 14 | 96. 54 | 82. 33 | 1. 3 | 1. 11 |
| THYRO1000199 | 18. 64 | 18. 82 | 15. 04 | 1 | 1 |
| THYRO1000206 | 29. 32 | 53. 8 | 59. 34 | 1. 35 | 1. 48 |
| THYRO1000221 | 53. 54 | 70. 47 | 61. 06 | 1. 32 | 1. 14 |
| THYRO1000222 | 38. 81 | 43. 06 | 43. 08 | 1. 08 | 1. 08 |
| THYRO1000228 | 45. 93 | 36. 69 | 32. 8 | 0. 87 | 0. 87 |
| THYRO1000241 | 97. 96 | 115. 66 | 91. 36 | 1. 18 | 0. 93 |
| THYRO1000242 | 39. 55 | 36. 22 | 38. 32 | 1 | 1 |
| THYRO1000246 | 34. 94 | 38. 43 | 32. 03 | 1 | 1 |
| THYRO1000253 | 62. 15 | 52. 77 | 55. 94 | 0. 85 | 0. 9 |
| THYRO1000270 | 25. 94 | 22. 66 | 21. 26 | 1 | 1 |
| THYRO1000279 | 10. 27 | 4. 06 | 5. 62 | 1 | 1 |
| THYRO1000285 | 91. 85 | 96. 96 | 103. 11 | 1. 06 | 1. 12 |
| THYRO1000288 | 44. 89 | 35. 11 | 51. 9 | 0. 89 | 1. 16 |
| THYRO1000296 | 51. 1 | 53. 97 | 49. 14 | 1. 06 | 0. 96 |
| THYRO1000320 | 52. 48 | 54. 06 | 54. 2 | 1. 03 | 1. 03 |
| THYRO1000322 | 33. 96 | 29. 37 | 30. 02 | 1 | 1 |
| THYRO1000327 | 29. 34 | 27. 31 | 29. 2 | 1. | 1 |
| THYRO1000343 | 27. 82 | 34. 09 | 28. 73 | 1 | 1 |
| THYRO1000345 | 55. 7 | 46. 72 | 51. 21 | 0. 84 | 0. 92 |
| THYRO1000358 | 9. 41 | 7. 7 | 6. 57 | 1 | 1 |
| THYRO1000368 | 19. 77 | 17. 83 | 17. 93 | 1 | 1 |
| THYRO1000375 | 67. 03 | 68. 23 | 60. 2 | 1. 02 | 0. 9 |
| THYRO1000381 | 15. 46 | 15. 89 | 24. 65 | 1 | 1 |
| THYRO1000387 | 36. 11 | 33. 07 | 29. 39 | 1 | 1 |
| THYRO1000394 | 57. 36 | 48. 17 | 50. 67 | 0. 84 | 0. 88 |
| THYRO1000395 | 28. 97 | 30. 24 | 27. 58 | 1 | 1 |
| THYRO1000400 | 17. 65 | 26. 72 | 35. 19 | 1 | 1 |
| THYRO1000401 | 24. 4 | 25. 58 | 18. 17 | 1 | 1 |
| THYRO1000407 | 16. 4 | 16. 1 | 17. 58 | 1 | 1 |
| THYRO1000420 | 46. 85 | 54. 92 | 41. 53 | 1. 17 | 0. 89 |
| THYRO1000438 | 50. 01 | 46. 6 | 46. 81 | 0. 93 | 0. 94 |
| THYRO1000452 | 42. 1 | 54. 28 | 49. 65 | 1. 29 | 1. 18 |
| THYRO1000455 | 8. 03 | 4. 68 | 3. 86 | 1 | 1 |
| THYRO1000471 | 40. 24 | 41. 92 | 30. 96 | 1. 04 | 0. 99 |
| THYRO1000481 | 30. 3 | 21. 61 | 26. 84 | 1 | 1 |
| THYRO1000484 | 61. 87 | 67. 03 | 50. 17 | 1. 08 | 0. 81 |
| THYRO1000488 | 20. 11 | 25. 07 | 21. 14 | 1 | 1 |
| THYRO1000501 | 22. 62 | 16. 34 | 20. 31 | 1 | 1 |
| THYRO1000502 | 16. 19 | 23. 43 | 22. 05 | 1 | 1 |
| THYRO1000505 | 13. 77 | 12. 09 | 10. 63 | 1 | 1 |
| THYRO1000535 | 225. 34 | 256. 48 | 247. 53 | 1. 14 | 1. 1 |
| THYRO1000556 | 55. 39 | 56. 81 | 48. 63 | 1. 03 | 0. 88 |

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|---|---|---|---|---|---|
| THYMU1000035 | 16.7 | 12.77 | 9.02 | 1 | 1 |
| THYMU1000037 | 19.37 | 14.84 | 13.58 | 1 | 1 |
| THYMU1000042 | 79.95 | 82.87 | 68.39 | 1.04 | 0.86 |
| THYMU1000047 | 89.91 | 103.09 | 89.83 | 1.15 | 1 |
| THYMU1000080 | 40.1 | 18.75 | 23.34 | 1 | 1 |
| THYMU1000094 | 100.33 | 88.03 | 83.95 | 0.88 | 0.84 |
| THYMU1000109 | 3394.6 | 3204.08 | 2476.84 | 0.94 | 0.73 |
| THYMU1000127 | 149.43 | 302.07 | 224.65 | 2.02 | 1.5 |
| THYMU1000130 | 50.99 | 54.49 | 39.21 | 1.07 | 0.78 |
| THYMU1000137 | 89.89 | 98.22 | 85.61 | 1.09 | 0.95 |
| THYMU1000146 | 41.95 | 48.71 | 54.46 | 1.16 | 1.3 |
| THYMU1000159 | 75.18 | 54.17 | 55.6 | 0.72 | 0.74 |
| THYMU1000163 | 1438.2 | 1056.73 | 808.48 | 0.73 | 0.56 |
| THYMU1000167 | 37.01 | 32.25 | 20.73 | 1 | 1 |
| THYMU1000186 | 41.69 | 49.31 | 32.2 | 1.18 | 0.96 |
| THYRO1000017 | 64.39 | 60.8 | 44.03 | 0.94 | 0.68 |
| THYRO1000026 | 34.47 | 79.34 | 36.05 | 1.98 | 1 |
| THYRO1000034 | 27.76 | 31.8 | 20.76 | 1 | 1 |
| THYRO1000035 | 35.4 | 40.29 | 62.06 | 1.01 | 1.55 |
| THYRO1000036 | 23.43 | 26.13 | 14.41 | 1 | 1 |
| THYRO1000040 | 29.81 | 42.36 | 39.84 | 1.06 | 1 |
| THYRO1000061 | 37.9 | 51.34 | 31.21 | 1.28 | 1 |
| THYRO1000067 | 72.96 | 86.57 | 57.57 | 1.19 | 0.79 |
| THYRO1000070 | 21.53 | 26.8 | 23.38 | 1 | 1 |
| THYRO1000072 | 36.97 | 46.63 | 32.18 | 1.17 | 1 |
| THYRO1000084 | 44.96 | 56.29 | 56.67 | 1.25 | 1.26 |
| THYRO1000085 | 49.35 | 66.17 | 67.44 | 1.34 | 1.37 |
| THYRO1000086 | 11.1 | 15.74 | 10.31 | 1 | 1 |
| THYRO1000087 | 8.58 | 16.78 | 5.64 | 1 | 1 |
| THYRO1000092 | 52.96 | 62.53 | 59.75 | 1.18 | 1.13 |
| THYRO1000093 | 8.63 | 7.64 | 6.15 | 1 | 1 |
| THYRO1000099 | 37.27 | 32.4 | 28.52 | 1 | 1 |
| THYRO1000107 | 24.41 | 21.8 | 26.8 | 1 | 1 |
| THYRO1000111 | 21.9 | 17.22 | 25.47 | 1 | 1 |
| THYRO1000121 | 20.79 | 17.72 | 18.35 | 1 | 1 |
| THYRO1000124 | 8.23 | 6.71 | 9.71 | 1 | 1 |
| THYRO1000129 | 6.81 | 8.74 | 7.68 | 1 | 1 |
| THYRO1000130 | 37.8 | 41.72 | 38.31 | 1.04 | 1 |
| THYRO1000132 | 98.28 | 111.98 | 107.16 | 1.14 | 1.09 |
| THYRO1000134 | 27.46 | 37.47 | 27.29 | 1 | 1 |
| THYRO1000144 | 28.27 | 22.09 | 27.89 | 1 | 1 |
| THYRO1000155 | 12.36 | 10.14 | 12.44 | 1 | 1 |
| THYRO1000156 | 51.42 | 49.18 | 46.2 | 0.96 | 0.9 |
| THYRO1000163 | 65.44 | 73.1 | 64.89 | 1.12 | 0.99 |
| THYRO1000173 | 15.15 | 16 | 17.87 | 1 | 1 |
| THYRO1000186 | 210.15 | 248.49 | 187.91 | 1.18 | 0.89 |

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|---|---|---|---|---|---|
| SKNMC1000014 | 92.84 | 113.71 | 75.96 | 1.22 | 0.82 |
| SKNMC1000018 | 54.44 | 47.21 | 45.13 | 0.87 | 0.83 |
| SKNMC1000020 | 21.7 | 28.63 | 29.3 | 1 | 1 |
| SKNMC1000046 | 26.3 | 28.76 | 16.18 | 1 | 1 |
| SKNMC1000050 | 62.13 | 60.84 | 53.16 | 0.98 | 0.86 |
| SKNMC1000062 | 330.04 | 282.45 | 310.59 | 0.86 | 0.94 |
| SKNMC1000075 | 17.55 | 17.79 | 15.1 | 1 | 1 |
| SKNMC1000082 | 22.09 | 43.54 | 26.48 | 1.09 | 1 |
| SKNMC1000091 | 55.45 | 72.12 | 67.23 | 1.3 | 1.21 |
| SKNMC1000099 | 15.48 | 12.31 | 17.8 | 1 | 1 |
| SKNMC1000104 | 19.72 | 17.77 | 17.75 | 1 | 1 |
| SKNMC1000113 | 25.72 | 23.37 | 13.13 | 1 | 1 |
| SKNMC1000119 | 31.7 | 33.07 | 28.84 | 1 | 1 |
| SKNMC1000142 | 13.17 | 9.46 | 8.15 | 1 | 1 |
| SKNMC1000170 | 18.9 | 35.22 | 13.42 | 1 | 1 |
| SKNMC1000178 | 36.62 | 37.44 | 34.52 | 1 | 1 |
| SKNMC1000194 | 30.86 | 16.71 | 25.89 | 1 | 1 |
| SKNMC1000198 | 34.11 | 45.61 | 47.99 | 1.14 | 1.2 |
| SKNMC1000225 | 26.81 | 26.95 | 26.7 | 1 | 1 |
| SKNMC1000249 | 8.56 | 7.08 | 5.55 | 1 | 1 |
| SPLEN1000007 | 23.41 | 31.55 | 22.1 | 1 | 1 |
| SPLEN1000012 | 12.79 | 13.7 | 8.13 | 1 | 1 |
| SPLEN1000014 | 70.11 | 67.87 | 59.13 | 0.97 | 0.84 |
| SPLEN1000036 | 594.83 | 558.47 | 477.44 | 0.94 | 0.8 |
| SPLEN1000059 | 18.59 | 12.25 | 11.97 | 1 | 1 |
| SPLEN1000068 | 70.13 | 64.3 | 54.94 | 0.92 | 0.78 |
| SPLEN1000072 | 32.05 | 40.98 | 29.41 | 1.02 | 1 |
| SPLEN1000101 | 192.61 | 203.71 | 206.97 | 1.06 | 1.07 |
| SPLEN1000108 | 11.49 | 13.35 | 11.51 | 1 | 1 |
| SPLEN1000113 | 34.46 | 41.39 | 30.71 | 1.03 | 1 |
| SPLEN1000114 | 45.22 | 48.21 | 35.95 | 1.07 | 0.88 |
| SPLEN1000132 | 34.95 | 36.95 | 42.28 | 1 | 1.06 |
| SPLEN1000135 | 343.33 | 311.82 | 277.27 | 0.91 | 0.81 |
| SPLEN1000136 | 66.82 | 82.96 | 80.88 | 1.24 | 1.21 |
| SPLEN1000141 | 76.01 | 69.18 | 98.16 | 0.91 | 1.29 |
| SPLEN1000164 | 30.6 | 24.91 | 22.66 | 1 | 1 |
| SPLEN1000166 | 23.21 | 20.04 | 14.17 | 1 | 1 |
| SPLEN1000175 | 139.17 | 239.48 | 209 | 1.72 | 1.5 |
| SPLEN1000182 | 14.94 | 11.84 | 11.7 | 1 | 1 |
| SPLEN1000185 | 55.33 | 55.69 | 40.97 | 1.01 | 0.74 |
| THYMU1000004 | 71.72 | 74.9 | 83.41 | 1.04 | 1.16 |
| THYMU1000009 | 94.13 | 77.8 | 90.28 | 0.83 | 0.96 |
| THYMU1000015 | 228.36 | 266.58 | 260.48 | 1.17 | 1.14 |
| THYMU1000016 | 85.88 | 95.7 | 65.55 | 1.11 | 0.76 |
| THYMU1000023 | 20.69 | 15.9 | 18.99 | 1 | 1 |
| THYMU1000034 | 24.06 | 21.75 | 16.17 | 1 | 1 |

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|---|---|---|---|---|---|
| PLACE4000431 | 263.83 | 293 | 219.65 | 1.11 | 0.83 |
| PLACE4000443 | 20.1 | 8.3 | 13.07 | 1 | 1 |
| PLACE4000445 | 71.62 | 72.15 | 70.79 | 1.01 | 0.99 |
| PLACE4000450 | 147.23 | 126.29 | 117.48 | 0.86 | 0.8 |
| PLACE4000455 | 62.39 | 48.46 | 44.08 | 0.78 | 0.71 |
| PLACE4000465 | 135.53 | 132.4 | 107.77 | 0.98 | 0.8 |
| PLACE4000466 | 1046.6 | 1140.39 | 799.29 | 1.09 | 0.76 |
| PLACE4000472 | 121.8 | 126.78 | 113.94 | 1.04 | 0.94 |
| PLACE4000487 | 264.78 | 281.84 | 202.36 | 1.06 | 0.76 |
| PLACE4000489 | 48.45 | 36.77 | 38.35 | 0.83 | 0.83 |
| PLACE4000494 | 23.84 | 20.8 | 21.4 | 1 | 1 |
| PLACE4000502 | 88.64 | 86.75 | 81.9 | 0.98 | 0.92 |
| PLACE4000521 | 323.04 | 404.56 | 285.14 | 1.25 | 0.88 |
| PLACE4000522 | 30.08 | 33.41 | 25.49 | 1 | 1 |
| PLACE4000537 | 29.74 | 23.24 | 26.85 | 1 | 1 |
| PLACE4000548 | 42.55 | 40.31 | 87.2 | 0.95 | 2.05 |
| PLACE4000558 | 23.58 | 23.82 | 17.37 | 1 | 1 |
| PLACE4000581 | 61.42 | 69.56 | 63.92 | 1.13 | 1.04 |
| PLACE4000590 | 8.23 | 5 | 6.05 | 1 | 1 |
| PLACE4000593 | 18.6 | 17.3 | 14.81 | 1 | 1 |
| PLACE4000612 | 41.95 | 53.37 | 32.82 | 1.27 | 0.95 |
| PLACE4000638 | 26.8 | 37.75 | 22.79 | 1 | 1 |
| PLACE4000650 | 27.3 | 16.4 | 33.1 | 1 | 1 |
| PLACE4000651 | 36.82 | 39.3 | 38.22 | 1 | 1 |
| PLACE4000654 | 16.89 | 15.19 | 15.24 | 1 | 1 |
| PLACE4000670 | 16.92 | 13.19 | 15.71 | 1 | 1 |
| PLACE4000685 | 187.86 | 211.77 | 202.76 | 1.13 | 1.08 |
| PLACE4000687 | 16.21 | 22.59 | 13.56 | 1 | 1 |
| PLACE5000003 | 21.87 | 28.54 | 21.39 | 1 | 1 |
| PLACE5000005 | 110.24 | 120.37 | 147.87 | 1.09 | 1.34 |
| PLACE5000019 | 13.52 | 8.92 | 10.26 | 1 | 1 |
| PLACE5000021 | 13.23 | 15.67 | 10.24 | 1 | 1 |
| PLACE5000022 | 19.05 | 19.6 | 21.59 | 1 | 1 |
| PLACE5000024 | 34.25 | 21.2 | 21.25 | 1 | 1 |
| PLACE5000036 | 40.53 | 31.28 | 35.69 | 0.99 | 0.99 |
| PLACE5000059 | 352.37 | 319.61 | 357.62 | 0.91 | 1.01 |
| PLACE5000076 | 47.21 | 58.74 | 32.77 | 1.24 | 0.85 |
| PLACE5000117 | 84.84 | 102.57 | 87.82 | 1.21 | 1.04 |
| PLACE5000143 | 23.5 | 22.78 | 23.28 | 1 | 1 |
| PLACE5000152 | 15.35 | 12.76 | 11.52 | 1 | 1 |
| PLACE5000154 | 144.51 | 199.46 | 237.34 | 1.38 | 1.64 |
| PLACE5000155 | 89.36 | 81.41 | 79.91 | 0.91 | 0.89 |
| PLACE5000165 | 78.93 | 76.87 | 88.02 | 0.97 | 1.12 |
| SKNMC1000004 | 101.25 | 99.46 | 95.02 | 0.98 | 0.94 |
| SKNMC1000011 | 46.1 | 44.65 | 56.16 | 0.97 | 1.22 |
| SKNMC1000013 | 16.47 | 25.9 | 14.18 | 1 | 1 |

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|---|---|---|---|---|
| PLACE4000106 | 42.56 | 54.08 | 43.9 | 1.27 | 1.03 |
| PLACE4000128 | 67.58 | 75.38 | 71.3 | 1.12 | 1.06 |
| PLACE4000129 | 29.93 | 24.81 | 23.87 | 1 | 1 |
| PLACE4000131 | 782.86 | 711.57 | 587.61 | 0.91 | 0.75 |
| PLACE4000147 | 14.59 | 9.44 | 6.98 | 1 | 1 |
| PLACE4000156 | 163.18 | 267.14 | 159.69 | 1.64 | 0.98 |
| PLACE4000175 | 14.89 | 13.1 | 10.66 | 1 | 1 |
| PLACE4000190 | 628.33 | 504.54 | 459.39 | 0.8 | 0.73 |
| PLACE4000192 | 28.59 | 35.85 | 25.67 | 1 | 1 |
| PLACE4000206 | 77.21 | 57.16 | 80.21 | 0.74 | 1.04 |
| PLACE4000211 | 79.65 | 101.47 | 63.07 | 1.27 | 0.79 |
| PLACE4000214 | 26 | 17.61 | 16.37 | 1 | 1 |
| PLACE4000222 | 84.71 | 90.07 | 69.78 | 1.06 | 0.82 |
| PLACE4000223 | 22.62 | 14.09 | 14.21 | 1 | 1 |
| PLACE4000229 | 33.82 | 41.71 | 44.09 | 1.04 | 1.1 |
| PLACE4000230 | 85.95 | 57.35 | 62.17 | 0.67 | 0.72 |
| PLACE4000233 | 73.47 | 68.6 | 63.73 | 0.93 | 0.87 |
| PLACE4000239 | 100.72 | 94.05 | 95.4 | 0.93 | 0.95 |
| PLACE4000247 | 34.55 | 28.2 | 23.03 | 1 | 1 |
| PLACE4000250 | 51.35 | 59.3 | 45.61 | 1.15 | 0.89 |
| PLACE4000252 | 20.75 | 19.51 | 18.21 | 1 | 1 |
| PLACE4000259 | 250.69 | 228.39 | 179.09 | 0.91 | 0.71 |
| PLACE4000261 | 21.5 | 12.14 | 17.49 | 1 | 1 |
| PLACE4000264 | 38.97 | 41.66 | 55.02 | 1.04 | 1.38 |
| PLACE4000269 | 47.1 | 37.8 | 32.16 | 0.85 | 0.85 |
| PLACE4000270 | 24.24 | 29.97 | 22.47 | 1 | 1 |
| PLACE4000281 | 211.22 | 274.25 | 267.89 | 1.3 | 1.27 |
| PLACE4000300 | 24.03 | 26.73 | 16.79 | 1 | 1 |
| PLACE4000320 | 47.61 | 52.92 | 41.99 | 1.11 | 0.88 |
| PLACE4000323 | 70.64 | 77.63 | 73.66 | 1.1 | 1.04 |
| PLACE4000326 | 17.15 | 19.53 | 21.91 | 1 | 1 |
| PLACE4000344 | 20.15 | 17.55 | 19.07 | 1 | 1 |
| PLACE4000347 | 42.11 | 35.66 | 37.07 | 0.95 | 0.95 |
| PLACE4000354 | 20.54 | 16.97 | 13.97 | 1 | 1 |
| PLACE4000367 | 19.08 | 21.62 | 13.54 | 1 | 1 |
| PLACE4000369 | 18.56 | 16.86 | 16.32 | 1 | 1 |
| PLACE4000379 | 44.93 | 48.22 | 35.27 | 1.07 | 0.89 |
| PLACE4000387 | 28.48 | 18.41 | 23.23 | 1 | 1 |
| PLACE4000392 | 18.72 | 23.43 | 16.99 | 1 | 1 |
| PLACE4000399 | 417.14 | 435.88 | 349.26 | 1.04 | 0.84 |
| PLACE4000401 | 13.12 | 19.41 | 12.77 | 1 | 1 |
| PLACE4000403 | 72.03 | 64.17 | 68.86 | 0.89 | 0.96 |
| PLACE4000411 | 59.36 | 51.92 | 41.47 | 0.87 | 0.7 |
| PLACE4000415 | 23.89 | 20.82 | 25.63 | 1 | 1 |
| PLACE4000416 | 174.35 | 147.12 | 179.04 | 0.84 | 1.03 |
| PLACE4000424 | 19.71 | 16.25 | 17.79 | 1 | 1 |

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|---|---|---|---|---|---|
| PLACE3000309 | 48.91 | 70.41 | 44.97 | 1.44 | 0.92 |
| PLACE3000310 | 42.78 | 41.15 | 34.91 | 0.96 | 0.94 |
| PLACE3000320 | 49.02 | 51.22 | 40.77 | 1.04 | 0.83 |
| PLACE3000322 | 3.16 | 0.57 | 1.79 | 1 | 1 |
| PLACE3000330 | 221.71 | 298.07 | 276.82 | 1.34 | 1.25 |
| PLACE3000331 | 138.49 | 160.45 | 123.87 | 1.16 | 0.89 |
| PLACE3000336 | 37.63 | 52.57 | 39.67 | 1.31 | 1 |
| PLACE3000339 | 104.65 | 114.64 | 90.45 | 1.1 | 0.86 |
| PLACE3000341 | 114.82 | 141.48 | 110.97 | 1.23 | 0.97 |
| PLACE3000350 | 160.43 | 173.42 | 121.49 | 1.08 | 0.76 |
| PLACE3000352 | 47.6 | 57.89 | 40.6 | 1.22 | 0.85 |
| PLACE3000353 | 61.18 | 67.39 | 56.69 | 1.1 | 0.93 |
| PLACE3000362 | 76 | 90.79 | 76.16 | 1.19 | 1 |
| PLACE3000363 | 16.4 | 27.93 | 15.48 | 1 | 1 |
| PLACE3000365 | 27.86 | 33.26 | 31.95 | 1 | 1 |
| PLACE3000373 | 21.61 | 21.8 | 22.19 | 1 | 1 |
| PLACE3000374 | 31.32 | 41.25 | 22.3 | 1.03 | 1 |
| PLACE3000387 | 8.25 | 9.82 | 6.88 | 1 | 1 |
| PLACE3000388 | 64.69 | 77.9 | 44.31 | 1.2 | 0.68 |
| PLACE3000399 | 112.65 | 133.33 | 109.36 | 1.18 | 0.97 |
| PLACE3000400 | 44.55 | 49.98 | 41.2 | 1.12 | 0.92 |
| PLACE3000401 | 490.44 | 600.16 | 510.14 | 1.22 | 1.04 |
| PLACE3000402 | 32.95 | 41.75 | 27.52 | 1.04 | 1 |
| PLACE3000405 | 53.52 | 61.97 | 62.72 | 1.16 | 1.17 |
| PLACE3000406 | 35.93 | 38.71 | 42.23 | 1 | 1.06 |
| PLACE3000413 | 18.05 | 16.88 | 18 | 1 | 1 |
| PLACE3000416 | 29.64 | 28.6 | 31.16 | 1 | 1 |
| PLACE3000425 | 50.28 | 54.42 | 57.61 | 1.08 | 1.15 |
| PLACE3000437 | 204.43 | 214.99 | 215.82 | 1.05 | 1.06 |
| PLACE3000455 | 70.16 | 96.18 | 109.86 | 1.37 | 1.57 |
| PLACE3000475 | 146.58 | 174.44 | 167.87 | 1.19 | 1.15 |
| PLACE3000477 | 71.98 | 48.83 | 46.22 | 0.68 | 0.64 |
| PLACE4000003 | 23.25 | 25.51 | 19.95 | 1 | 1 |
| PLACE4000008 | 70.24 | 63.65 | 74.26 | 0.91 | 1.06 |
| PLACE4000009 | 43.12 | 37.54 | 47.82 | 0.93 | 1.11 |
| PLACE4000014 | 21.64 | 19.96 | 21.69 | 1 | 1 |
| PLACE4000029 | 445.92 | 441.3 | 386.76 | 0.99 | 0.87 |
| PLACE4000034 | 90.28 | 104.98 | 136.62 | 1.16 | 1.51 |
| PLACE4000049 | 80.02 | 77.88 | 91.08 | 0.97 | 1.14 |
| PLACE4000052 | 28.33 | 17.89 | 22.57 | 1 | 1 |
| PLACE4000062 | 33.61 | 37.15 | 30.93 | 1 | 1 |
| PLACE4000063 | 43.96 | 48.75 | 45.39 | 1.11 | 1.03 |
| PLACE4000089 | 59.97 | 63.79 | 58.77 | 1.06 | 0.98 |
| PLACE4000093 | 19.92 | 15.59 | 24.78 | 1 | 1 |
| PLACE4000100 | 59.02 | 65.05 | 68.87 | 1.1 | 1.17 |
| PLACE4000103 | 23.19 | 22.13 | 16.6 | 1 | 1 |

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|---|---|---|---|---|---|
| PLACE3000052 | 367.89 | 489.29 | 371.66 | 1.33 | 1.01 |
| PLACE3000059 | 24.83 | 27.37 | 23.53 | 1 | 1 |
| PLACE3000067 | 59.74 | 70.09 | 61.55 | 1.17 | 1.03 |
| PLACE3000069 | 93.54 | 9L.2. | 73.59 | 0.97 | 0.79 |
| PLACE3000070 | 185.28 | 188.38 | 229.21 | 1.02 | 1.24 |
| PLACE3000103 | 65.17 | 61.33 | 54.93 | 0.94 | 0.84 |
| PLACE3000119 | 3.61 | 113.76 | 2.84 | 2.84 | 1 |
| PLACE3000121 | 1345.4 | 1349.82 | 1036.69 | 1 | 0.77 |
| PLACE3000124 | 97.43 | 115.22 | 90.24 | 1.18 | 0.93 |
| PLACE3000135 | 11.35 | 10.57 | 7.29 | 1 | 1 |
| PLACE3000136 | 28.24 | 30.03 | 24.93 | 1 | 1 |
| PLACE3000142 | 21.84 | 22.96 | 23.32 | 1 | 1 |
| PLACE3000145 | 738.49 | 611.83 | 451.51 | 0.83 | 0.61 |
| PLACE3000147 | 176.32 | 164.52 | 132.27 | 0.93 | 0.75 |
| PLACE3000148 | 4.21 | 2.12 | 1.47 | 1 | 1 |
| PLACE3000154 | 35.29 | 60.89 | 56.38 | 1.52 | 1.41 |
| PLACE3000155 | 66.71 | 65.47 | 53.88 | 0.98 | 0.81 |
| PLACE3000156 | 18.22 | 36.57 | 17.58 | 1 | 1 |
| PLACE3000157 | 26.5 | 33.22 | 27.53 | 1 | 1 |
| PLACE3000158 | 115.37 | 133.81 | 102.19 | 1.16 | 0.89 |
| PLACE3000160 | 136.75 | 99.83 | 114.37 | 0.73 | 0.84 |
| PLACE3000169 | 165.8 | 195.53 | 168.21 | 1.18 | 1.01 |
| PLACE3000181 | 127.79 | 141.83 | 120.13 | 1.11 | 0.94 |
| PLACE3000194 | 49.19 | 48.32 | 44.38 | 0.98 | 0.9 |
| PLACE3000197 | 12.91 | 14.38 | 16.78 | 1 | 1 |
| PLACE3000199 | 14.71 | 10.56 | 10.36 | 1 | 1 |
| PLACE3000205 | 868.43 | 1057.62 | 753.31 | 1.22 | 0.87 |
| PLACE3000207 | 216.92 | 252.67 | 191.1 | 1.16 | 0.88 |
| PLACE3000208 | 54.89 | 54.23 | 48.79 | 0.99 | 0.89 |
| PLACE3000213 | 33.26 | 40.23 | 30.49 | 1.01 | 1 |
| PLACE3000215 | 21.84 | 17.5 | 13.39 | 1 | 1 |
| PLACE3000218 | 13.41 | 11.66 | 9.09 | 1 | 1 |
| PLACE3000220 | 114.32 | 105.77 | 107.52 | 0.93 | 0.94 |
| PLACE3000221 | 437.38 | 475.47 | 358.38 | 1.09 | 0.82 |
| PLACE3000225 | 48.79 | 61.71 | 52.94 | 1.26 | 1.09 |
| PLACE3000226 | 89.7 | 98.83 | 76.04 | 1.1 | 0.85 |
| PLACE3000230 | 26.28 | 30.38 | 53.41 | 1 | 1.34 |
| PLACE3000231 | 34.3 | 53.63 | 46.02 | 1.34 | 1.15 |
| PLACE3000235 | 105.91 | 116.52 | 94.01 | 1.1 | 0.89 |
| PLACE3000242 | 62.07 | 67.67 | 62.09 | 1.09 | 1 |
| PLACE3000244 | 26.87 | 27.09 | 18.22 | 1 | 1 |
| PLACE3000253 | 20.69 | 18.14 | 18.91 | 1 | 1 |
| PLACE3000254 | 59.24 | 71.24 | 61.14 | 1.2 | 1.03 |
| PLACE3000271 | 210.99 | 227.81 | 179.99 | 1.08 | 0.85 |
| PLACE3000276 | 22.03 | 19.83 | 15.86 | 1 | 1 |
| PLACE3000304 | 283.54 | 350.52 | 301.89 | 1.24 | 1.06 |

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| PLACE2000302 | 45.55 | 58.9 | 46.59 | 1.29 | 1.02 |
| PLACE2000305 | 155.84 | 169.39 | 135.63 | 1.09 | 0.87 |
| PLACE2000317 | 32.82 | 20.28 | 20.47 | 1 | 1 |
| PLACE2000324 | 41.35 | 38.7 | 36.15 | 0.97 | 0.97 |
| PLACE2000334 | 183.82 | 175.14 | 175.68 | 0.95 | 0.96 |
| PLACE2000335 | 136 | 196.92 | 135.48 | 1.45 | 1 |
| PLACE2000340 | 16.11 | 18.58 | 11.97 | 1 | 1 |
| PLACE2000341 | 210.96 | 277.16 | 209.16 | 1.31 | 0.99 |
| PLACE2000342 | 166.99 | 114.91 | 107.63 | 0.69 | 0.64 |
| PLACE2000347 | 154.45 | 189.66 | 153.52 | 1.23 | 0.99 |
| PLACE2000357 | 79.73 | 96.17 | 102.29 | 1.21 | 1.28 |
| PLACE2000358 | 256.57 | 305.62 | 211.22 | 1.19 | 0.82 |
| PLACE2000359 | 3.81 | 4.5 | 1.37 | 1 | 1 |
| PLACE2000366 | 99.02 | 132.98 | 84.55 | 1.34 | 0.85 |
| PLACE2000371 | 68.55 | 85.66 | 71.92 | 1.25 | 1.05 |
| PLACE2000373 | 43.55 | 47.22 | 46.75 | 1.08 | 1.07 |
| PLACE2000374 | 23.53 | 32.86 | 28.16 | 1 | 1 |
| PLACE2000379 | 16.39 | 17.7 | 16.49 | 1 | 1 |
| PLACE2000386 | 1286.2 | 1518.95 | 1572.54 | 1.18 | 1.22 |
| PLACE2000388 | 50.87 | 49.22 | 36.25 | 0.97 | 0.79 |
| PLACE2000392 | 319.51 | 348.31 | 353.39 | 1.09 | 1.11 |
| PLACE2000394 | 71.84 | 67.92 | 78.67 | 0.95 | 1.1 |
| PLACE2000398 | 30.22 | 38.93 | 35.07 | 1 | 1 |
| PLACE2000399 | 42.9 | 34.91 | 50.88 | 0.93 | 1.19 |
| PLACE2000402 | 32.87 | 31.76 | 32.88 | 1 | 1 |
| PLACE2000404 | 58.57 | 67.45 | 73.86 | 1.15 | 1.26 |
| PLACE2000411 | 52.82 | 83.73 | 115.98 | 1.59 | 2.2 |
| PLACE2000418 | 50.46 | 65.86 | 56.08 | 1.31 | 1.11 |
| PLACE2000419 | 102.69 | 137.4 | 124.2 | 1.34 | 1.21 |
| PLACE2000425 | 37.31 | 40.72 | 33.56 | 1.02 | 1 |
| PLACE2000427 | 21.66 | 25.88 | 27.14 | 1 | 1 |
| PLACE2000433 | 50.87 | 47.44 | 43.55 | 0.93 | 0.86 |
| PLACE2000435 | 21.67 | 16.61 | 17.84 | 1 | 1 |
| PLACE2000438 | 19.41 | 25.68 | 29.91 | 1 | 1 |
| PLACE2000450 | 81.66 | 92.34 | 97.83 | 1.13 | 1.2 |
| PLACE2000455 | 18.01 | 22.78 | 20.07 | 1 | 1 |
| PLACE2000458 | 55.64 | 68.4 | 59.18 | 1.23 | 1.06 |
| PLACE2000464 | 29.94 | 27.76 | 24.02 | 1 | 1 |
| PLACE2000465 | 213.81 | 251.88 | 207.06 | 1.18 | 0.97 |
| PLACE2000473 | 836.58 | 983.57 | 806.98 | 1.18 | 0.96 |
| PLACE2000477 | 16.45 | 29.51 | 16.05 | 1 | 1 |
| PLACE3000004 | 87.82 | 83.69 | 80.62 | 0.95 | 0.92 |
| PLACE3000009 | 1606.2 | 1262.54 | 1148.63 | 0.79 | 0.72 |
| PLACE3000020 | 760.66 | 812.44 | 697.12 | 1.07 | 0.92 |
| PLACE3000029 | 217.19 | 259.74 | 201.46 | 1.2 | 0.93 |
| PLACE3000038 | 41.85 | 54.63 | 40.3 | 1.31 | 0.96 |

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|---|---|---|---|---|
| PLACE2000022 | 46.15 | 49.28 | 51.9 | 1.07 | 1.12 |
| PLACE2000030 | 1694.2 | 2013.81 | 1419.12 | 1.19 | 0.84 |
| PLACE2000032 | 60.37 | 68.14 | 58.24 | 1.13 | 0.96 |
| PLACE2000033 | 110.17 | 111.61 | 98.7 | 1.01 | 0.9 |
| PLACE2000034 | 57.78 | 58.66 | 54.29 | 1.02 | 0.94 |
| PLACE2000039 | 120.07 | 145.25 | 131.21 | 1.21 | 1.09 |
| PLACE2000043 | 346.07 | 354.6 | 252.31 | 1.02 | 0.73 |
| PLACE2000044 | 23.97 | 29.58 | 29.62 | 1 | 1 |
| PLACE2000047 | 102.56 | 112.06 | 113.24 | 1.09 | 1.1 |
| PLACE2000050 | 71.89 | 90.85 | 58.04 | 1.26 | 0.81 |
| PLACE2000061 | 17.86 | 20.56 | 15.09 | 1 | 1 |
| PLACE2000062 | 66.1 | 72.31 | 49.98 | 1.09 | 0.76 |
| PLACE2000072 | 17.99 | 18.55 | 16.31 | 1 | 1 |
| PLACE2000073 | 15.95 | 15.72 | 13.57 | 1 | 1 |
| PLACE2000097 | 213.87 | 252.44 | 257.53 | 1.18 | 1.2 |
| PLACE2000100 | 78.87 | 88.68 | 57.86 | 1.12 | 0.73 |
| PLACE2000103 | 54.73 | 54.47 | 56.01 | 1 | 1.02 |
| PLACE2000106 | 135.55 | 158.65 | 131.58 | 1.17 | 0.97 |
| PLACE2000111 | 87.67 | 97.31 | 56.96 | 1.11 | 0.65 |
| PLACE2000115 | 17.7 | 16.8 | 12.26 | 1 | 1 |
| PLACE2000118 | 108.86 | 115.04 | 163.24 | 1.06 | 1.5 |
| PLACE2000124 | 816.3 | 718.85 | 492.7 | 0.88 | 0.6 |
| PLACE2000132 | 13.87 | 16.39 | 13.31 | 1 | 1 |
| PLACE2000136 | 13.17 | 14.88 | 13.46 | 1 | 1 |
| PLACE2000137 | 22.14 | 19.06 | 19.32 | 1 | 1 |
| PLACE2000140 | 98.61 | 148.4 | 126.8 | 1.5 | 1.29 |
| PLACE2000147 | 21.9 | 25.66 | 17.02 | 1 | 1 |
| PLACE2000153 | 14.7 | 11.12 | 14.66 | 1 | 1 |
| PLACE2000164 | 20.49 | 18.37 | 20.21 | 1 | 1 |
| PLACE2000170 | 125.31 | 145.03 | 117.3 | 1.16 | 0.94 |
| PLACE2000172 | 17.54 | 16.31 | 16.59 | 1 | 1 |
| PLACE2000173 | 70.78 | 80.23 | 58.69 | 1.13 | 0.83 |
| PLACE2000174 | 57.95 | 64.79 | 58.03 | 1.12 | 1 |
| PLACE2000176 | 43.43 | 41.92 | 40.16 | 0.97 | 0.92 |
| PLACE2000187 | 60.61 | 54.14 | 36.42 | 0.89 | 0.66 |
| PLACE2000216 | 59.22 | 72.23 | 56.49 | 1.22 | 0.95 |
| PLACE2000219 | 39.68 | 48.98 | 40.11 | 1.22 | 1 |
| PLACE2000221 | 135.95 | 164.16 | 158.94 | 1.21 | 1.17 |
| PLACE2000223 | 5.6 | 6.49 | 3.36 | 1 | 1 |
| PLACE2000231 | 33.93 | 38.68 | 26.47 | 1 | 1 |
| PLACE2000235 | 98.28 | 112.79 | 92.76 | 1.15 | 0.94 |
| PLACE2000246 | 94.02 | 98.46 | 83.22 | 1.05 | 0.89 |
| PLACE2000264 | 79.88 | 92.69 | 64.8 | 1.16 | 0.81 |
| PLACE2000274 | 35.59 | 37.8 | 39.08 | 1 | 1 |
| PLACE2000287 | 20.39 | 20.25 | 23.46 | 1 | 1 |
| PLACE2000296 | 18.03 | 15.38 | 14.93 | 1 | 1 |

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|---|---|---|---|---|---|
| PLACE1011729 | 48.33 | 49.66 | 37.62 | 1.03 | 0.83 |
| PLACE1011741 | 42.11 | 42.21 | 26.14 | 1 | 0.95 |
| PLACE1011749 | 98.54 | 120.28 | 81.54 | 1.22 | 0.83 |
| PLACE1011757 | 200.1 | 214..18 | 192.99 | 1.07 | 0.96 |
| PLACE1011762 | 31.14 | 34.16 | 27.67 | 1 | 1 |
| PLACE1011778 | 20.12 | 27.07 | 17.12 | 1 | 1 |
| PLACE1011783 | 79.37 | 103.33 | 80.61 | 1.3 | 1.02 |
| PLACE1011795 | 62.52 | 74.53 | 49.61 | 1.19 | 0.79 |
| PLACE1011810 | 26.95 | 35.71 | 25.38 | 1 | 1 |
| PLACE1011824 | 94.06 | 261.39 | 163.66 | 2.78 | 1.74 |
| PLACE1011825 | 152.66 | 173.17 | 154.8 | 1.13 | 1.01 |
| PLACE1011835 | 23.8 | 27.8 | 43.04 | 1 | 1.08 |
| PLACE1011836 | 120.62 | 135.76 | 141.71 | 1.13 | 1.17 |
| PLACE1011847 | 285.54 | 294.38 | 284.53 | 1.03 | 1 |
| PLACE1011855 | 22.68 | 27.11 | 28.04 | 1 | 1 |
| PLACE1011858 | 36.79 | 39.34 | 31.86 | 1 | 1 |
| PLACE1011874 | 45.52 | 57.52 | 57.05 | 1.26 | 1.25 |
| PLACE1011875 | 21.91 | 19.56 | 19.38 | 1 | 1 |
| PLACE1011877 | 31.1 | 30.5 | 28.95 | 1 | 1 |
| PLACE1011891 | 17.01 | 14.38 | 16 | 1 | 1 |
| PLACE1011896 | 9.03 | 4.47 | 5.22 | 1 | 1 |
| PLACE1011920 | 17.59 | 18.35 | 15.64 | 1 | 1 |
| PLACE1011922 | 14.43 | 22.14 | 26.94 | 1 | 1 |
| PLACE1011923 | 318.75 | 346.7 | 273.3 | 1.09 | 0.86 |
| PLACE1011937 | 47.17 | 42.55 | 44.49 | 0.9 | 0.94 |
| PLACE1011939 | 72 | 86.06 | 70.82 | 1.2 | 0.98 |
| PLACE1011940 | 48.98 | 53.18 | 48.23 | 1.09 | 0.98 |
| PLACE1011962 | 47.89 | 49.93 | 54.67 | 1.04 | 1.14 |
| PLACE1011964 | 25.14 | 30.6 | 30.08 | 1 | 1 |
| PLACE1011978 | 45.43 | 47.26 | 54.6 | 1.04 | 1.2 |
| PLACE1011980 | 45.74 | 54.67 | 59.79 | 1.2 | 1.31 |
| PLACE1011981 | 248.01 | 278.49 | 169.77 | 1.12 | 0.68 |
| PLACE1011982 | 22.97 | 26.02 | 26.36 | 1 | 1 |
| PLACE1011995 | 53.57 | 49.73 | 50.05 | 0.93 | 0.93 |
| PLACE1012023 | 21.43 | 23.58 | 20.15 | 1 | 1 |
| PLACE1012026 | 22.39 | 20.44 | 21.38 | 1 | 1 |
| PLACE1012031 | 29.21 | 36.05 | 24.28 | 1 | 1 |
| PLACE2000003 | 171.38 | 188.33 | 175.86 | 1.1 | 1.03 |
| PLACE2000005 | 17.08 | 13.58 | 14.3 | 1 | 1 |
| PLACE2000006 | 215.06 | 220.3 | 169.37 | 1.02 | 0.79 |
| PLACE2000007 | 32.91 | 35.43 | 30.39 | 1 | 1 |
| PLACE2000011 | 77.03 | 82.84 | 64.01 | 1.08 | 0.83 |
| PLACE2000014 | 635.17 | 607.14 | 482.26 | 0.96 | 0.76 |
| PLACE2000015 | 37.29 | 41.56 | 31.59 | 1.04 | 1 |
| PLACE2000017 | 14.69 | 19.74 | 13.51 | 1 | 1 |
| PLACE2000021 | 44.21 | 63.31 | 49.29 | 1.43 | 1.11 |

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|---|---|---|---|---|---|
| PLACE1011365 | 31.47 | 37.76 | 31.3 | 1 | 1 |
| PLACE1011371 | 1393.0 | 1511.96 | 1103.92 | 1.09 | 0.79 |
| PLACE1011375 | 21.17 | 21.56 | 18.08 | 1 | 1 |
| PLACE1011386 | 52.19 | 45..65 | 48.93 | 0.87 | 0.94 |
| PLACE1011399 | 34.74 | 30.13 | 32.85 | 1 | 1 |
| PLACE1011406 | 30.27 | 36.26 | 23.82 | 1 | 1 |
| PLACE1011407 | 36.4 | 42.05 | 33.38 | 1.05 | 1 |
| PLACE1011419 | 27.2 | 44.71 | 42.78 | 1.12 | 1.07 |
| PLACE1011433 | 37.98 | 29.32 | 35.67 | 1 | 1 |
| PLACE1011440 | 18.75 | 14.39 | 23.74 | 1 | 1 |
| PLACE1011452 | 52.41 | 64.26 | 64.32 | 1.23 | 1.23 |
| PLACE1011465 | 25.85 | 23.7 | 25.01 | 1 | 1 |
| PLACE1011472 | 25.31 | 25.72 | 28.29 | 1 | 1 |
| PLACE1011477 | 589.52 | 635.4 | 447.32 | 1.08 | 0.76 |
| PLACE1011478 | 115.07 | 140.27 | 106.64 | 1.22 | 0.93 |
| PLACE1011492 | 72 | 97.27 | 57.14 | 1.35 | 0.79 |
| PLACE1011498 | 17.1 | 22.26 | 16.32 | 1 | 1 |
| PLACE1011501 | 17.79 | 17.26 | 18.01 | 1 | 1 |
| PLACE1011503 | 9.79 | 7.51 | 7.6 | 1 | 1 |
| PLACE1011509 | 34.49 | 28.69 | 32.22 | 1 | 1 |
| PLACE1011514 | 223.19 | 247.57 | 222.01 | 1.11 | 0.99 |
| PLACE1011516 | 101.6 | 143.7 | 107.63 | 1.41 | 1.06 |
| PLACE1011520 | 27.41 | 24.9 | 24.32 | 1 | 1 |
| PLACE1011538 | 29.14 | 23.25 | 16.78 | 1 | 1 |
| PLACE1011555 | 23.6 | 20.53 | 25.6 | 1 | 1 |
| PLACE1011561 | 24.88 | 25.71 | 37.82 | 1 | 1 |
| PLACE1011563 | 37.3 | 42.35 | 32.36 | 1.06 | 1 |
| PLACE1011567 | 59.12 | 55.36 | 61.57 | 0.94 | 1.04 |
| PLACE1011569 | 110.07 | 98.25 | 92.78 | 0.89 | 0.84 |
| PLACE1011576 | 107.13 | 119.56 | 82.05 | 1.12 | 0.77 |
| PLACE1011586 | 58.35 | 60.15 | 53.06 | 1.03 | 0.91 |
| PLACE1011635 | 126.85 | 122.41 | 79.4 | 0.96 | 0.63 |
| PLACE1011641 | 21.95 | 15.08 | 12 | 1 | 1 |
| PLACE1011642 | 96.47 | 131.07 | 98.89 | 1.36 | 1.03 |
| PLACE1011643 | 27.01 | 32.97 | 23.44 | 1 | 1 |
| PLACE1011646 | 311.38 | 371.3 | 292.59 | 1.19 | 0.94 |
| PLACE1011649 | 39.42 | 40.05 | 38.15 | 1 | 1 |
| PLACE1011650 | 23.59 | 25.05 | 20.03 | 1 | 1 |
| PLACE1011661 | 92.23 | 95.48 | 84.22 | 1.04 | 0.91 |
| PLACE1011664 | 62.94 | 63.99 | 43.95 | 1.02 | 0.7 |
| PLACE1011672 | 22.5 | 26.83 | 22.49 | 1 | 1 |
| PLACE1011675 | 20.43 | 16.82 | 14.39 | 1 | 1 |
| PLACE1011682 | 34.22 | 33.4 | 46.45 | 1 | 1.16 |
| PLACE1011708 | 80.24 | 92.72 | 58.81 | 1.16 | 0.73 |
| PLACE1011719 | 61.08 | 68.74 | 59.57 | 1.13 | 0.98 |
| PLACE1011725 | 39.29 | 49.72 | 30.96 | 1.24 | 1 |

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|---|---|---|---|---|---|
| PLACE1011041 | 31.57 | 35.69 | 21.03 | 1 | 1 |
| PLACE1011045 | 35.8 | 33.36 | 50.66 | 1 | 1.27 |
| PLACE1011046 | 34.53 | 36.4 | 27.94 | 1 | 1 |
| PLACE1011054 | 87.07 | 91.74 | 90.14 | 1.05 | 1.04 |
| PLACE1011056 | 234.93 | 341.05 | 191.57 | 1.45 | 0.82 |
| PLACE1011057 | 50.32 | 61.94 | 47.85 | 1.23 | 0.95 |
| PLACE1011059 | 28.75 | 30.18 | 17.75 | 1 | 1 |
| PLACE1011066 | 40.74 | 45.85 | 31.71 | 1.13 | 0.98 |
| PLACE1011087 | 126.9 | 97.7 | 103.08 | 0.77 | 0.81 |
| PLACE1011090 | 43.14 | 63.67 | 54.04 | 1.48 | 1.25 |
| PLACE1011109 | 72.28 | 109.31 | 75.78 | 1.51 | 1.05 |
| PLACE1011114 | 40.38 | 55.61 | 44.13 | 1.38 | 1.09 |
| PLACE1011116 | 59.89 | 60.46 | 61.74 | 1.01 | 1.03 |
| PLACE1011122 | 23.85 | 22.65 | 27.32 | 1 | 1 |
| PLACE1011133 | 29.8 | 25.5 | 32.54 | 1 | 1 |
| PLACE1011134 | 702.54 | 855.96 | 742.75 | 1.22 | 1.06 |
| PLACE1011143 | 18.05 | 26.08 | 15.76 | 1 | 1 |
| PLACE1011146 | 27.97 | 31.76 | 30.52 | 1 | 1 |
| PLACE1011160 | 27.65 | 29.84 | 36.02 | 1 | 1 |
| PLACE1011165 | 29.12 | 25.53 | 32.58 | 1 | 1 |
| PLACE1011181 | 719.05 | 676.22 | 532.05 | 0.94 | 0.74 |
| PLACE1011185 | 128.61 | 184.54 | 128.11 | 1.43 | 1 |
| PLACE1011186 | 161.64 | 160.59 | 193.09 | 0.99 | 1.19 |
| PLACE1011203 | 26.77 | 26.81 | 25.39 | 1 | 1 |
| PLACE1011214 | 745.48 | 767.22 | 632.47 | 1.03 | 0.85 |
| PLACE1011219 | 38.42 | 58.33 | 37.91 | 1.46 | 1 |
| PLACE1011221 | 31.09 | 40.42 | 44.12 | 1.01 | 1.1 |
| PLACE1011229 | 20.84 | 29.07 | 17.82 | 1 | 1 |
| PLACE1011231 | 20.61 | 29.22 | 21.09 | 1 | 1 |
| PLACE1011236 | 553.05 | 663.66 | 472.59 | 1.2 | 0.85 |
| PLACE1011247 | 162.35 | 152.62 | 169.63 | 0.94 | 1.04 |
| PLACE1011263 | 28.78 | 26.07 | 29.73 | 1 | 1 |
| PLACE1011273 | 22.76 | 23.17 | 22.03 | 1 | 1 |
| PLACE1011278 | 72.55 | 79.44 | 63.03 | 1.09 | 0.87 |
| PLACE1011289 | 23.79 | 33.63 | 31.25 | 1 | 1 |
| PLACE1011291 | 134.38 | 169.36 | 147.47 | 1.26 | 1.1 |
| PLACE1011296 | 30.64 | 34.19 | 32.38 | 1 | 1 |
| PLACE1011310 | 29.41 | 24.49 | 28.94 | 1 | 1 |
| PLACE1011311 | 80.01 | 83.34 | 61.28 | 1.04 | 0.77 |
| PLACE1011321 | 63.79 | 59.32 | 62.43 | 0.93 | 0.98 |
| PLACE1011325 | 21.43 | 25.41 | 19.82 | 1 | 1 |
| PLACE1011332 | 46.92 | 65.48 | 63.02 | 1.4 | 1.34 |
| PLACE1011340 | 96.73 | 105.33 | 93.22 | 1.09 | 0.96 |
| PLACE1011353 | 87.13 | 92.87 | 77.19 | 1.07 | 0.89 |
| PLACE1011360 | 73.75 | 62.56 | 56.98 | 0.85 | 0.77 |
| PLACE1011364 | 40.61 | 42.21 | 47 | 1.04 | 1.16 |

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|---|---|---|---|---|---|
| PLACE1010716 | 26.71 | 33.85 | 35.18 | 1 | 1 |
| PLACE1010717 | 42.47 | 35.58 | 37.32 | 0.94 | 0.94 |
| PLACE1010720 | 229.86 | 278.82 | 183.49 | 1.21 | 0.8 |
| PLACE1010739 | 32.44 | 33.25 | 22.11 | 1 | 1 |
| PLACE1010743 | 22.46 | 29.9 | 23.34 | 1 | 1 |
| PLACE1010752 | 18.27 | 19.55 | 21.76 | 1 | 1 |
| PLACE1010761 | 104.86 | 122.36 | 130.93 | 1.17 | 1.25 |
| PLACE1010771 | 45.25 | 59.5 | 57.83 | 1.31 | 1.28 |
| PLACE1010784 | 20.56 | 18.65 | 15.58 | 1 | 1 |
| PLACE1010786 | 40.55 | 56.08 | 27.24 | 1.38 | 0.99 |
| PLACE1010789 | 27.09 | 24.19 | 22.66 | 1 | 1 |
| PLACE1010800 | 34.72 | 39.52 | 36.8 | 1 | 1 |
| PLACE1010802 | 35.51 | 47.64 | 36.65 | 1.19 | 1 |
| PLACE1010811 | 21.55 | 29.77 | 27 | 1 | 1 |
| PLACE1010813 | 1287.7 | 1414.73 | 856.15 | 1.1 | 0.66 |
| PLACE1010827 | 23 | 21.43 | 17.87 | 1 | 1 |
| PLACE1010833 | 33.54 | 35.98 | 30.25 | 1 | 1 |
| PLACE1010839 | 72 | 85.27 | 69.36 | 1.18 | 0.96 |
| PLACE1010856 | 86.05 | 87.34 | 90.48 | 1.01 | 1.05 |
| PLACE1010857 | 57.56 | 61.88 | 60.74 | 1.08 | 1.06 |
| PLACE1010870 | 40.96 | 50.46 | 29.36 | 1.23 | 0.98 |
| PLACE1010877 | 46.38 | 39.36 | 49.51 | 0.86 | 1.07 |
| PLACE1010882 | 16.02 | 15.31 | 13.01 | 1 | 1 |
| PLACE1010891 | 16.64 | 15.08 | 17.9 | 1 | 1 |
| PLACE1010896 | 30.16 | 23.93 | 23.2 | 1 | 1 |
| PLACE1010900 | 323.44 | 310.25 | 341.11 | 0.96 | 1.05 |
| PLACE1010916 | 20.94 | 23.68 | 16.14 | 1 | 1 |
| PLACE1010917 | 8.78 | 12.15 | 5.58 | 1 | 1 |
| PLACE1010924 | 28.2 | 31.02 | 20.59 | 1 | 1 |
| PLACE1010925 | 59.4 | 63.62 | 79.68 | 1.07 | 1.34 |
| PLACE1010926 | 26.05 | 25.68 | 21.29 | 1 | 1 |
| PLACE1010942 | 73.09 | 63.9 | 54.96 | 0.87 | 0.75 |
| PLACE1010943 | 114.11 | 144.64 | 114 | 1.27 | 1 |
| PLACE1010944 | 34.71 | 34.89 | 33.54 | 1 | 1 |
| PLACE1010947 | 50.97 | 56.41 | 46.75 | 1.11 | 0.92 |
| PLACE1010954 | 179.34 | 191.9 | 149.28 | 1.07 | 0.83 |
| PLACE1010960 | 63.89 | 65.16 | 57.38 | 1.02 | 0.9 |
| PLACE1010965 | 63.35 | 54.39 | 57.39 | 0.86 | 0.91 |
| PLACE1010968 | 20 | 25 | 20.64 | 1 | 1 |
| PLACE1010978 | 52.43 | 69.4 | 55.7 | 1.32 | 1.06 |
| PLACE1010982 | 40.37 | 51.27 | 37.65 | 1.27 | 0.99 |
| PLACE1010990 | 34.79 | 33.81 | 43.07 | 1 | 1.08 |
| PLACE1011017 | 114.63 | 113.45 | 90.55 | 0.99 | 0.79 |
| PLACE1011019 | 66.26 | 57.22 | 82.98 | 0.86 | 1.25 |
| PLACE1011026 | 61.83 | 68.6 | 53.2 | 1.11 | 0.86 |
| PLACE1011032 | 44.7 | 54.48 | 36.43 | 1.22 | 0.89 |

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|---|---|---|---|---|
| PLACE1010341 | 14. 28 | 17. 1 | 15. 38 | 1 | 1 |
| PLACE1010342 | 9. 17 | 10. 68 | 6. 34 | 1 | 1 |
| PLACE1010346 | . 25 | 30. 67 | 21. 84 | 1 | 1 |
| PLACE1010362 | 35. 78 | 48. 63 .. | 28. 59 | 1. 22 | 1 |
| PLACE1010364 | 19. 36 | 14. 8 | 13. 85 | 1 | 1 |
| PLACE1010368 | 32. 4 | 36. 5 | 44. 4 | 1 | 1. 11 |
| PLACE1010373 | 55. 73 | 66. 05 | 70. 87 | 1. 19 | 1. 27 |
| PLACE1010383 | 105. 68 | 48. 05 | 71. 29 | 0. 45 | 0. 67 |
| PLACE1010385 | 6. 58 | 5. 18 | 2. 96 | 1 | 1 |
| PLACE1010389 | 149. 57 | 123. 41 | 125. 82 | 0. 83 | 0. 84 |
| PLACE1010401 | 15. 79 | 15. 26 | 16. 26 | 1 | 1 |
| PLACE1010410 | 28. 15 | 37. 81 | 34. 22 | 1 | 1 |
| PLACE1010418 | 36. 95 | 33. 69 | 39. 07 | 1 | 1 |
| PLACE1010425 | 16. 45 | 18. 69 | 17. 64 | 1 | 1 |
| PLACE1010443 | 273. 44 | 343. 89 | 242. 35 | 1. 26 | 0. 89 |
| PLACE1010445 | 32. 75 | 43. 52 | 36. 7 | 1. 09 | 1 |
| PLACE1010481 | 19. 87 | 17. 5 | 20. 62 | 1 | 1 |
| PLACE1010482 | 24. 01 | 33. 97 | 24. 55 | 1 | 1 |
| PLACE1010491 | 35. 66 | 27. 01 | 27. 99 | 1 | 1 |
| PLACE1010492 | 97. 73 | 111. 42 | 92. 48 | 1. 14 | 0. 95 |
| PLACE1010509 | 28. 13 | 32. 42 | 36. 16 | 1· | 1 |
| PLACE1010518 | 98. 12 | 123. 6 | 114. 12 | 1. 26 | 1. 16 |
| PLACE1010522 | 100. 54 | 105. 4 | 126. 63 | 1. 05 | 1. 26 |
| PLACE1010529 | 32. 36 | 59. 45 | 68. 71 | 1. 49 | 1. 72 |
| PLACE1010547 | 21. 89 | 34. 68 | 16. 06 | 1 | 1 |
| PLACE1010560 | 29. 41 | 35. 2 | 34. 06 | 1 | 1 |
| PLACE1010562 | 23. 25 | 30 | 23. 72 | 1 | 1 |
| PLACE1010579 | 38. 25 | 33. 08 | 29. 89 | 1 | 1 |
| PLACE1010580 | 37. 66 | 33. 68 | 35. 77 | 1 | 1 |
| PLACE1010599 | 92. 73 | 121. 5 | 90. 34 | 1. 31 | 0. 97 |
| PLACE1010606 | 30. 04 | 34. 79 | 22. 32 | 1 | 1 |
| PLACE1010616 | 46. 86 | 69. 11 | 81. 69 | 1. 47 | 1. 74 |
| PLACE1010622 | 28. 24 | 38. 42 | 25. 03 | 1 | 1 |
| PLACE1010624 | 51. 97 | 49. 53 | 49. 27 | 0. 95 | 0. 95 |
| PLACE1010628 | 40. 93 | 49. 51 | 35. 73 | 1. 21 | 0. 98 |
| PLACE1010629 | 35. 56 | 41. 65 | 35. 77 | 1. 04 | 1 |
| PLACE1010630 | 44. 56 | 38. 38 | 46. 6 | 0. 9 | 1. 05 |
| PLACE1010631 | 27. 36 | 20. 75 | 17. 51 | 1 | 1 |
| PLACE1010651 | 233. 15 | 363. 62 | 282. 49 | 1. 56 | 1. 21 |
| PLACE1010661 | 22. 85 | 27. 37 | 31. 66 | 1 | 1 |
| PLACE1010662 | 26. 01 | 24. 27 | 21. 39 | 1 | 1 |
| PLACE1010668 | 190. 83 | 153. 29 | 181. 8 | 0. 8 | 0. 95 |
| PLACE1010702 | 59. 8 | 61. 23 | 55. 06 | 1. 02 | 0. 92 |
| PLACE1010709 | 513. 52 | 534. 45 | 611. 18 | 1. 04 | 1. 19 |
| PLACE1010713 | 60. 05 | 51. 29 | 72. 19 | 0. 85 | 1. 2 |
| PLACE1010714 | 19. 13 | 16. 92 | 16. 72 | 1 | 1 |

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|---|---|---|---|---|---|
| PLACE1010039 | 19.95 | 22.68 | 18.66 | 1 | 1 |
| PLACE1010045 | 36.67 | 47.27 | 35.84 | 1.18 | 1 |
| PLACE1010053 | 21.58 | 20.14 | 20.04 | 1 | 1 |
| PLACE1010060 | 38.71 | 56.37 | 32.78 | 1.41 | 1 |
| PLACE1010069 | 19.39 | 23.73 | 18.91 | 1 | 1 |
| PLACE1010070 | 20.01 | 20.72 | 21.19 | 1 | 1 |
| PLACE1010074 | 165.08 | 128.25 | 150.68 | 0.78 | 0.91 |
| PLACE1010076 | 230.47 | 311.86 | 258.06 | 1.35 | 1.12 |
| PLACE1010078 | 31.79 | 36.25 | 37 | 1 | 1 |
| PLACE1010081 | 76.83 | 74.34 | 52.61 | 0.97 | 0.68 |
| PLACE1010083 | 17.09 | 21.13 | 24.34 | 1 | 1 |
| PLACE1010089 | 20.95 | 24.75 | 17.3 | 1 | 1 |
| PLACE1010096 | 70.55 | 70.61 | 54.95 | 1 | 0.78 |
| PLACE1010102 | 39.64 | 55.68 | 62.77 | 1.39 | 1.57 |
| PLACE1010105 | 47.44 | 49.6 | 48.65 | 1.05 | 1.03 |
| PLACE1010106 | 40.34 | 52.34 | 43.81 | 1.3 | 1.09 |
| PLACE1010130 | 40.29 | 44.66 | 30.55 | 1.11 | 0.99 |
| PLACE1010132 | 56.7 | 85.85 | 65.52 | 1.51 | 1.16 |
| PLACE1010134 | 20.51 | 15.99 | 20.46 | 1 | 1 |
| PLACE1010139 | 415.41 | 498.57 | 421.38 | 1.2 | 1.01 |
| PLACE1010148 | 39.47 | 45.32 | 27.49 | 1.13 | 1 |
| PLACE1010152 | 29.32 | 28.44 | 29.8 | 1 | 1 |
| PLACE1010155 | 330.96 | 335.95 | 408.91 | 1.02 | 1.24 |
| PLACE1010156 | 356.21 | 422.83 | 469.57 | 1.19 | 1.32 |
| PLACE1010161 | 37.57 | 44.88 | 36.68 | 1.12 | 1 |
| PLACE1010181 | 34.13 | 35.33 | 27.84 | 1 | 1 |
| PLACE1010194 | 24.35 | 22.48 | 25.49 | 1 | 1 |
| PLACE1010202 | 18.23 | 20.58 | 13.78 | 1 | 1 |
| PLACE1010231 | 31.51 | 46.67 | 24.45 | 1.17 | 1 |
| PLACE1010235 | 45.66 | 38.3 | 32.66 | 0.88 | 0.88 |
| PLACE1010237 | 15.65 | 11.4 | 11.73 | 1 | 1 |
| PLACE1010251 | 45.81 | 45.52 | 23.23 | 0.99 | 0.87 |
| PLACE1010261 | 32.21 | 38.4 | 27.38 | 1 | 1 |
| PLACE1010270 | 25.56 | 34.7 | 21.54 | 1 | 1 |
| PLACE1010273 | 20.85 | 22.99 | 16.74 | 1 | 1 |
| PLACE1010274 | 54.13 | 47.79 | 55.26 | 0.88 | 1.02 |
| PLACE1010277 | 71.1 | 82.25 | 73.8 | 1.16 | 1.04 |
| PLACE1010293 | 66.72 | 98.76 | 53.8 | 1.48 | 0.81 |
| PLACE1010297 | 190.1 | 248.33 | 202.48 | 1.31 | 1.07 |
| PLACE1010300 | 45.22 | 39.59 | 27.21 | 0.88 | 0.88 |
| PLACE1010310 | 424.98 | 529.37 | 453.64 | 1.25 | 1.07 |
| PLACE1010321 | 55.25 | 72.06 | 55.13 | 1.3 | 1 |
| PLACE1010324 | 25.61 | 25.41 | 17.98 | 1 | 1 |
| PLACE1010329 | 50.18 | 65.57 | 47.53 | 1.31 | 0.95 |
| PLACE1010330 | 55.1 | 76.67 | 55.02 | 1.39 | 1 |
| PLACE1010335 | 77.42 | 150.11 | 159.9 | 1.94 | 2.07 |

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| PLACE1009665 | 36. 25 | 41. 13 | 28. 7 | 1. 03 | 1` |
| PLACE1009669 | 20. 88 | 23. 64 | 26. 93 | 1 | 1 |
| PLACE1009670 | 27. 37 | 30. 25 | 30. 27 | 1 | 1` |
| PLACE1009708 | 24. 07 | 37. 18 ... | 35. 56 | 1 | 1 |
| PLACE1009721 | 28. 98 | 18. 31 | 19. 77 | 1 | 1 |
| PLACE1009731 | 35. 52 | 28. 93 | 25. 46 | 1 | 1 |
| PLACE1009735 | 40. 83 | 32. 49 | 55. 08 | 0. 98 | 1. 35 |
| PLACE1009737 | 35. 2 | 30. 66 | 37. 3 | 1 | 1 |
| PLACE1009741 | 18. 21 | 26. 46 | 34. 29 | 1 | 1 |
| PLACE1009752 | 40. 61 | 30. 49 | 23. 87 | 0. 98 | 0. 98 |
| PLACE1009763 | 49. 08 | 51. 16 | 54. 68 | 1. 04 | 1. 11 |
| PLACE1009766 | 41. 6 | 36. 03 | 39. 03 | 0. 96 | 0. 96 |
| PLACE1009772 | 17. 1 | 38. 53 | 32. 16 | 1 | 1 |
| PLACE1009782 | 44. 04 | 32. 84 | 31. 11 | 0. 91 | 0. 91 |
| PLACE1009794 | 37. 6 | 36. 48 | 30. 69 | 1 | 1 |
| PLACE1009798 | 43. 74 | 40. 97 | 39. 06 | 0. 94 | 0. 91 |
| PLACE1009845 | 17. 16 | 29. 15 | 19. 05 | 1 | 1 |
| PLACE1009849 | 18. 1 | 25. 14 | 34. 22 | 1 | 1 |
| PLACE1009857 | 24. 47 | 21. 19 | 22. 73 | 1 | 1 |
| PLACE1009861 | 157. 04 | 147. 3 | 184. 61 | 0. 94 | 1. 18 |
| PLACE1009872 | 183. 78 | 532. 08 | 595. 65 | 2. 9 | 3. 24 |
| PLACE1009877 | 88. 74 | 127. 12 | 82 | 1. 43 | 0. 92 |
| PLACE1009879 | 50. 78 | 61. 76 | 51. 43 | 1. 22 | 1. 01 |
| PLACE1009886 | 26. 47 | 30. 9 | 26. 46 | 1 | 1 |
| PLACE1009888 | 40. 97 | 27. 49 | 37. 88 | 0. 98 | 0. 98 |
| PLACE1009908 | 38. 76 | 52. 68 | 31. 63 | 1. 32 | 1 |
| PLACE1009919 | 72. 43 | 157. 7 | 91. 06 | 2. 18 | 1. 26 |
| PLACE1009921 | 33. 92 | 34. 44 | 25. 56 | 1 | 1 |
| PLACE1009923 | 30. 5 | 44. 49 | 36. 52 | 1. 11 | 1 |
| PLACE1009924 | 99. 41 | 54. 1 | 55. 42 | 0. 54 | 0. 56 |
| PLACE1009925 | 35. 65 | 20. 58 | 22. 27 | 1 | 1 |
| PLACE1009931 | 90. 33 | 98. 46 | 76. 54 | 1. 09 | 0. 85 |
| PLACE1009935 | 25. 18 | 24. 01 | 15. 51 | 1 | 1 |
| PLACE1009947 | 27. 03 | 27. 39 | 20. 09 | 1 | 1 |
| PLACE1009961 | 24. 51 | 25. 25 | 21. 83 | 1 | 1 |
| PLACE1009971 | 24. 03 | 25. 77 | 25. 6 | 1 | 1 |
| PLACE1009982 | 18. 22 | 39. 31 | 15. 49 | 1 | 1 |
| PLACE1009992 | 9. 19 | 11. 11 | 8. 64 | 1 | 1 |
| PLACE1009995 | 63. 3 | 51. 96 | 56. 69 | 0. 82 | 0. 9 |
| PLACE1009997 | 43. 45 | 50. 16 | 41. 93 | 1. 15 | 0. 97 |
| PLACE1010002 | 32. 44 | 23. 09 | 16. 62 | 1 | 1 |
| PLACE1010011 | 25. 99 | 24. 02 | 19. 6 | 1 | 1 |
| PLACE1010013 | 15. 52 | 18. 47 | 13. 26 | 1 | 1 |
| PLACE1010021 | 24. 58 | 36. 88 | 37. 14 | 1 | 1 |
| PLACE1010023 | 43. 52 | 60. 71 | 61. 14 | 1. 39 | 1. 4 |
| PLACE1010031 | 52. 61 | 51. 96 | 38. 23 | 0. 99 | 0. 76 |

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|---|---|---|---|---|---|
| PLACE1009388 | 49. 9 | 74. 96 | 45. 01 | 1. 5 | 0. 9 |
| PLACE1009398 | 35. 17 | 53. 79 | 43. 1 | 1. 34 | 1. 08 |
| PLACE1009404 | 34. 21 | 46. 04 | 38. 16 | 1. 15 | 1 |
| PLACE1009410 | 26. 75 | 35. 99 | 28. 94 | 1 | 1 |
| PLACE1009417 | 58. 32 | 67. 04 | 42. 72 | 1. 15 | 0. 73 |
| PLACE1009424 | 34. 63 | 42. 13 | 42. 37 | 1. 05 | 1. 06 |
| PLACE1009434 | 24. 85 | 24. 58 | 24. 73 | 1 | 1 |
| PLACE1009443 | 47. 53 | 48. 97 | 35. 82 | 1. 03 | 0. 84 |
| PLACE1009444 | 31. 89 | 50. 08 | 34. 61 | 1. 25 | 1 |
| PLACE1009459 | 18. 43 | 17. 86 | 18. 01 | 1 | 1 |
| PLACE1009460 | 67. 87 | 55. 15 | 59. 2 | 0. 81 | 0. 87 |
| PLACE1009468 | 61. 44 | 73. 54 | 56. 01 | 1. 2 | 0. 91 |
| PLACE1009476 | 18. 42 | 23. 28 | 12. 77 | 1 | 1 |
| PLACE1009477 | 38. 48 | 38. 41 | 40. 05 | 1 | 1 |
| PLACE1009493 | 14. 61 | 13. 38 | 11. 75 | 1 | 1 |
| PLACE1009502 | 24. 2 | 18. 19 | 17. 23 | 1 | 1 |
| PLACE1009524 | 18. 39 | 17. 32 | 15. 6 | 1 | 1 |
| PLACE1009527 | 34. 8 | 37. 6 | 27. 86 | 1 | 1 |
| PLACE1009531 | 202. 28 | 205. 54 | 217. 56 | 1. 02 | 1. 08 |
| PLACE1009535 | 41. 74 | 48. 48 | 38. 26 | 1. 16 | 0. 96 |
| PLACE1009539 | 52. 88 | 57. 83 | 52. 55 | 1. 09 | 0. 99 |
| PLACE1009540 | 74. 03 | 82. 77 | 96. 82 | 1. 12 | 1. 31 |
| PLACE1009542 | 20. 3 | 17. 51 | 18. 66 | 1 | 1 |
| PLACE1009546 | 26. 64 | 16. 94 | 13. 4 | 1 | 1 |
| PLACE1009556 | 19. 56 | 22. 58 | 16. 96 | 1 | 1 |
| PLACE1009569 | 42. 87 | 51. 18 | 43. 48 | 1. 19 | 1. 01 |
| PLACE1009571 | 28. 33 | 26. 69 | 25. 34 | 1 | 1 |
| PLACE1009573 | 55. 23 | 54. 49 | 56. 76 | 0. 99 | 1. 03 |
| PLACE1009576 | 43. 33 | 35. 6 | 25. 18 | 0. 92 | 0. 92 |
| PLACE1009580 | 66. 98 | 54. 33 | 52. 85 | 0. 81 | 0. 79 |
| PLACE1009581 | 35. 02 | 40. 73 | 37. 32 | 1. 02 | 1 |
| PLACE1009587 | 21. 2 | 22. 71 | 17. 17 | 1 | 1 |
| PLACE1009593 | 69. 23 | 95. 74 | 64. 2 | 1. 38 | 0. 93 |
| PLACE1009595 | 67. 55 | 60. 93 | 55. 12 | 0. 9 | 0. 82 |
| PLACE1009596 | 31. 43 | 27. 75 | 24. 05 | 1 | 1 |
| PLACE1009600 | 76. 24 | 87. 08 | 68 | 1. 14 | 0. 89 |
| PLACE1009604 | 51. 17 | 39. 11 | 25. 77 | 0. 78 | 0. 78 |
| PLACE1009607 | 105. 68 | 136. 82 | 84. 46 | 1. 29 | 0. 8 |
| PLACE1009613 | 27. 91 | 34. 76 | 27. 43 | 1 | 1 |
| PLACE1009621 | 70. 93 | 83. 59 | 74. 98 | 1. 18 | 1. 06 |
| PLACE1009622 | 51. 58 | 101. 79 | 73. 07 | 1. 97 | 1. 42 |
| PLACE1009624 | 36. 65 | 51. 5 | 30. 53 | 1. 29 | 1 |
| PLACE1009637 | 14. 3 | 19. 67 | 15. 18 | 1 | 1 |
| PLACE1009639 | 60. 81 | 23. 05 | 18. 6 | 0. 66 | 0. 66 |
| PLACE1009654 | 29. 81 | 37. 96 | 30. 06 | 1 | 1 |
| PLACE1009659 | 49. 17 | 66. 83 | 38. 29 | 1. 36 | 0. 81 |